

Appendix C  
Score and LRTP Strategy by Rank

1999 Rank	1998 Rank	Segment	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total	LRTP Strategy
<b>FIHS ROADWAYS</b>													
1	2	I-95	Wickham	Fiske	46.1	39.4	10.0	NA	NA	NA	NA	95.5	Widen to 6 lanes
2	6	I-95	SR 528	SR 407	40.9	45.8	7.5	NA	NA	NA	NA	94.2	Widen to 6 lanes
3	4	I-95	Fiske	SR 520	47.3	35.7	10.0	NA	NA	NA	NA	93.0	Widen to 6 lanes
4	1	I-95	Eau Gallie (SR 518)	Wickham	43.9	38.5	10.0	NA	NA	NA	NA	92.4	Widen to 6 lanes
5	7	I-95	SR 407	SR 50	40.9	42.6	7.5	NA	NA	NA	NA	91.0	Widen to 6 lanes
6	5	I-95	Palm Bay	US 192	42.7	35.7	10.0	NA	NA	NA	NA	88.3	Widen to 6 lanes
7	3	I-95	US 192	Eau Gallie (SR 518)	35.8	36.8	10.0	NA	NA	NA	NA	82.7	Widen to 6 lanes
8	9	I-95	SR 520	SR 524	35.8	34.6	10.0	NA	NA	NA	NA	80.4	Widen to 6 lanes
9	8	SR 528	US 1	N Courtenay	43.9	24.2	10.0	NA	NA	NA	NA	78.1	TCM Strategies
10	13	I-95	SR 524	SR 528	36.2	31.7	10.0	NA	NA	NA	NA	78.0	Widen to 6 lanes
11	10	I-95	Indian River County	Malabar (SR 514)	39.8	28.1	7.5	NA	NA	NA	NA	75.4	
12	12	I-95	Malabar (SR 514)	Palm Bay	33.3	30.7	10.0	NA	NA	NA	NA	74.0	Widen to 6 lanes
13	14	I-95	SR 46	Stuck Way	33.1	29.7	5.0	NA	NA	NA	NA	67.7	
14	11	SR 528	Orange County	SR 407	34.2	24.1	5.0	NA	NA	NA	NA	63.3	
15	20	I-95	Stuck Way	Volusia County	27.9	26.4	5.0	NA	NA	NA	NA	59.2	
16	19	I-95	SR 406	SR 46	26.0	24.7	7.5	NA	NA	NA	NA	58.2	
17	16	SR 528	N. Courtenay	SR 401	31.7	16.1	7.5	NA	NA	NA	NA	55.3	TCM Strategies
18	17	I-95	SR 50	SR 406	23.0	26.7	5.0	NA	NA	NA	NA	54.7	
19	15	SR 528	SR 407	I-95	27.5	19.7	5.0	NA	NA	NA	NA	52.2	
20	18	SR 528	Clearlake Rd	US 1	22.4	17.6	5.0	NA	NA	NA	NA	45.0	TCM Strategies
21	21	SR 528	I-95	Clearlake Rd	17.0	13.8	2.5	NA	NA	NA	NA	33.4	TCM Strategies
<b>NON-FIHS ROADWAYS</b>													
1	2	US 1	Eyster	Florida	44.1	32.2	7.5	10.0	0.0	5.0	5.0	103.8	Widen to 6 lanes
2	5	US 192	Wickham	Babcock	36.5	25.1	7.5	10.0	10.0	0.0	0.0	99.2	
3	3	US 1	Florida	SR 520	38.5	28.2	7.5	10.0	5.0	5.0	5.0	99.1	Widen to 6 lanes
4	4	SR A1A	SR 520	N. Atlantic	37.4	20.5	7.5	10.0	10.0	3.0	3.0	98.4	TCM Strategies
5	12	SR 520 (Westbound)	Causeway	US 1	39.3	21.4	5.0	10.0	10.0	0.0	0.0	95.7	TCM Strategies
6	21	SR 520 (Eastbound)	US 1	Causeway	38.5	21.2	5.0	10.0	10.0	0.0	0.0	94.7	
7	7	US 1	Forrest	SR 528	39.2	26.6	7.5	10.0	0.0	5.0	5.0	93.2	Widen to 6 lanes
8	1	SR 520	Orange County	SR 524	43.7	8.8	10.0	10.0	0.0	10.0	10.0	92.6	Widen to 4 lanes
9	6	SR A1A	N. Split	SR 520	33.7	22.3	7.5	10.0	5.0	3.0	3.0	91.6	TCM Strategies
10	9	US 1	Ballard	Eau Gallie (SR 518)	37.0	23.5	10.0	10.0	5.0	0.0	0.0	90.5	TCM Strategies
11	15	SR 520	Humphrey Bridge	SR 520	39.0	21.0	10.0	10.0	0.0	0.0	0.0	90.0	Widen to 6 lanes
12	22	SR 520	E. End of Humphrey Bridge	SR 3	32.5	17.4	10.0	10.0	10.0	0.0	0.0	89.9	
13	13	N. Courtenay	SR 520	SR 528	37.7	19.4	7.5	5.0	5.0	5.0	5.0	89.6	TCM Strategies
14	18	SR 50	I-95	SR 405	31.5	21.8	5.0	10.0	10.0	0.0	0.0	88.4	Widen to 6 lanes
15	24	Palm Bay	Babcock	Lipscomb	34.6	26.0	7.5	0.0	10.0	5.0	5.0	88.1	Widen to 6 lanes
16	36	US 1	Aurora	Post	32.0	18.2	7.5	10.0	5.0	10.0	10.0	87.7	Widen to 6 lanes
17	16	Wickham	NASA	Sarno	43.5	26.2	7.5	5.0	5.0	0.0	0.0	87.3	Widen to 6 lanes
18	8	SR 520	Fiske	US 1	30.6	19.7	5.0	10.0	10.0	0.0	0.0	85.3	TCM Strategies

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19	10	SR A1A	N. Atlantic	SR 401	32.2	19.9	5.0	10.0	5.0	10.0	3.0	85.1	
20	29	Wickham	Eau Gallie (SR 518)	Lake Washington	40.7	21.7	7.5	5.0	10.0	0.0	0.0	84.9	Widen to 6 lanes
21	14	Babcock	Malabar (SR 514)	Palm Bay	33.9	30.9	5.0	5.0	5.0	0.0	5.0	84.8	Widen to 6 lanes
22	32	Palm Bay	Minton	I-95	35.6	26.0	7.5	0.0	10.0	0.0	5.0	84.1	Widen to 6 lanes
23	20	Palm Bay	I-95	Babcock	35.5	25.9	7.5	0.0	5.0	5.0	5.0	83.9	Widen to 6 lanes
24	23	Babcock	Palm Bay	US 192	37.1	24.0	7.5	5.0	5.0	0.0	5.0	83.6	Widen to 6 lanes
25	57	US 1	Post	Pineda Causeway (SR 404)	31.1	19.4	7.5	10.0	0.0	5.0	10.0	82.9	Widen to 6 lanes
26	19	SR 520	Clearlake	Fiske	27.8	19.8	5.0	10.0	10.0	10.0	0.0	82.6	
27	17	US 192	I-95	Wickham	28.3	24.1	5.0	10.0	5.0	10.0	0.0	82.3	
28	11	US 192	Osceola County	I-95	34.2	9.8	7.5	10.0	0.0	10.0	10.0	81.5	Widen to 4 lanes
29	27	US 1	Eau Gallie (SR 518)	Aurora	28.8	20.0	7.5	10.0	10.0	5.0	0.0	81.3	TCM Strategies
30	30	US 1	SR 520	Forrest	30.9	19.8	5.0	10.0	5.0	5.0	5.0	80.7	Widen to 6 lanes
31	28	Pineda Causeway (SR 404)	Wickham	US 1	37.3	23.3	5.0	5.0	0.0	10.0	0.0	80.5	Widen to 4 lanes
32	31	Wickham	Sarno	Eau Gallie (SR 518)	43.1	18.9	7.5	5.0	5.0	0.0	0.0	79.5	Widen to 6 lanes
33	33	SR 520	E. Relief Bridge	SR A1A	26.2	18.1	5.0	10.0	10.0	10.0	0.0	79.2	
34	25	SR 46	Volusia County	I-95	24.4	27.2	2.5	10.0	0.0	5.0	10.0	79.1	TCM Strategies
35	53	Wickham	US 192	NASA	33.5	23.4	5.0	5.0	5.0	0.0	7.0	78.9	Widen to 6 lanes
36	40	SR 520	SR 3	Sykes Creek	29.3	15.7	7.5	10.0	5.0	10.0	0.0	77.5	
37	37	US 1	SR 528	Fay	29.1	19.5	7.5	10.0	0.0	5.0	5.0	76.1	
38	48	US 1	Pineda Causeway (SR 404)	Barnes	28.1	25.4	7.5	10.0	0.0	5.0	0.0	76.0	
39	26	SR 520	SR 524	I-95	31.8	11.5	2.5	10.0	0.0	10.0	10.0	75.8	Widen to 4 lanes
40	43	Wickham	Pineda Causeway (SR 404)	I-95	31.0	24.0	5.0	5.0	0.0	10.0	0.0	75.0	
41	41	SR 520	Sykes Creek	S. Banana River	27.7	14.8	7.5	10.0	5.0	10.0	0.0	75.0	
42	35	SR A1A	Mar-Len	US 192	33.3	19.2	2.5	10.0	0.0	10.0	0.0	74.9	TCM Strategies
43	39	Babcock	US 192	Fee	32.1	17.1	5.0	5.0	10.0	0.0	5.0	74.2	TCM Strategies
44	65	Babcock	Fee	NASA	30.6	18.5	5.0	5.0	10.0	0.0	5.0	74.1	TCM Strategies
45	49	US 1	SR 50	Grace	32.3	15.4	5.0	10.0	5.0	5.0	0.0	72.7	
46	38	US 192	Riverside	SR A1A	23.9	18.7	5.0	10.0	5.0	10.0	0.0	72.6	TCM Strategies
47	34	US 192 Causeway	US 1	Riverside	24.5	20.0	7.5	10.0	0.0	10.0	0.0	72.0	TCM Strategies
48	47	Minton	Palm Bay	US 192	32.4	29.4	5.0	5.0	0.0	0.0	0.0	71.9	Widen to 6 lanes
49	54	Eau Gallie (Eastbound)	US 1	Causeway	33.5	15.4	2.5	5.0	5.0	10.0	0.0	71.4	
50	51	Wickham	Post	Pineda Causeway (SR 404)	33.8	27.4	5.0	5.0	0.0	0.0	0.0	71.2	TCM Strategies
51	45	SR A1A	Eau Gallie (SR 518)	Pineda Causeway (SR 404)	27.0	18.7	5.0	10.0	0.0	10.0	0.0	70.7	
52	42	US 1	RJ Conlan	University	22.7	22.8	5.0	10.0	5.0	5.0	0.0	70.5	
53	58	Wickham	Lake Washington	Post	37.9	19.9	7.5	5.0	0.0	0.0	0.0	70.3	
54	52	SR A1A	US 192	Eau Gallie (SR 518)	26.9	18.3	5.0	10.0	0.0	10.0	0.0	70.2	
55	63	Eau Gallie (Westbound)	Causeway	US 1	31.7	15.4	2.5	5.0	5.0	10.0	0.0	69.7	
56	55	US 192	Babcock	US 1	23.4	13.5	2.5	10.0	10.0	10.0	0.0	69.4	
57	66	Palm Bay	Lipscomb	RJ Conlan	21.3	22.8	5.0	0.0	10.0	5.0	5.0	69.1	Widen to 6 lanes
58	56	US 1	US 192	NASA	25.9	15.7	7.5	10.0	5.0	5.0	0.0	69.1	
59	59	S. Patrick (SR 513)	Jackson	Pineda Causeway (SR 404)	31.6	14.6	2.5	5.0	0.0	10.0	5.0	68.8	TCM Strategies

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60	68	Malabar	W. Curvet	I-95	25.3	26.0	7.5	0.0	10.0	0.0	0.0	68.8	
61	97	Minton	Malabar	Palm Bay	29.1	18.8	5.0	5.0	0.0	0.0	10.0	67.9	Widen to 6 lanes
62	60	S. Patrick (SR 513)	DeSoto	Jackson	30.1	15.0	2.5	5.0	0.0	10.0	5.0	67.6	TCM Strategies
63	62	SR A1A (Southbound)	N. Split	S. Split	24.7	17.2	2.5	10.0	0.0	10.0	3.0	67.4	
64	77	Babcock	Valkaria	Malabar (SR 514)	29.9	24.7	2.5	5.0	0.0	0.0	5.0	67.1	Widen to 4 lanes
65	67	US 1	Barnes	Eyster	23.8	18.2	5.0	10.0	0.0	5.0	5.0	67.0	Widen to 6 lanes
66	46	SR A1A	Pineda Causeway (SR 404)	S. One Way Split	20.9	20.5	2.5	10.0	0.0	10.0	3.0	66.9	TCM Strategies
67	50	US 1	University	US 192	20.7	20.3	5.0	10.0	5.0	5.0	0.0	66.0	TCM Strategies
68	70	SR 520	I-95	Clearlake	23.3	17.6	5.0	10.0	0.0	10.0	0.0	65.9	
69	72	Sarno	Croton	Apollo	32.3	18.5	5.0	0.0	10.0	0.0	0.0	65.8	
70	64	SR A1A (Northbound)	S. Split	N. Split	22.9	17.2	2.5	10.0	0.0	10.0	3.0	65.6	
71	61	San Filippo	Jupiter	Malabar	38.2	13.8	2.5	0.0	10.0	0.0	0.0	64.5	
72	71	Eau Gallie (SR 518)	SR 513	SR A1A	26.8	12.7	5.0	5.0	5.0	10.0	0.0	64.5	
73	124	Murrell	Wickham	Viera	30.5	26.4	2.5	5.0	0.0	0.0	0.0	64.4	
74	81	Malabar	I-95	Babcock	20.5	23.7	5.0	0.0	10.0	5.0	0.0	64.1	
75	89	Eau Gallie (SR 518)	Croton	US 1	23.9	12.6	2.5	5.0	10.0	10.0	0.0	64.0	
76	73	Babcock	NASA	Apollo	25.6	18.4	5.0	5.0	10.0	0.0	0.0	64.0	
77	74	US 1	Fay	SR 405	24.4	19.5	5.0	10.0	0.0	5.0	0.0	63.9	
78	44	S. Patrick (SR 513)	Banana River	DeSoto	31.1	14.5	2.5	5.0	0.0	10.0	0.0	63.1	
79	87	Park	Barna	South	27.0	20.3	2.5	0.0	10.0	0.0	3.0	62.7	TCM Strategies
80	78	Riverside	US 192	Eau Gallie (SR 518)	31.4	18.6	2.5	5.0	0.0	5.0	0.0	62.5	TCM Strategies
81	80	Wickham	I-95	Lake Andrew	7.9	44.5	0.0	5.0	5.0	0.0	0.0	62.4	
82	69	Fiske (SR 519)	SR 520	Dixon	29.2	15.1	2.5	5.0	10.0	0.0	0.0	61.8	
83	86	Fiske (SR 519)	Barton	SR 520	27.2	24.3	5.0	5.0	0.0	0.0	0.0	61.5	
84	92	Eau Gallie (SR 518)	I-95	Wickham	23.6	17.8	5.0	5.0	0.0	10.0	0.0	61.5	
85	76	Eau Gallie Causeway	West End	SR 513	24.2	14.8	7.5	5.0	0.0	10.0	0.0	61.4	
86	82	US 1	SR 405	SR 50	23.6	17.8	5.0	10.0	0.0	5.0	0.0	61.4	
87	79	US 1	Malabar (SR 514)	RJ Conlan	21.4	22.1	2.5	10.0	0.0	5.0	0.0	61.0	
88	84	S. Courtenay	S. Tropical	Cone	29.6	13.9	2.5	5.0	0.0	10.0	0.0	61.0	
89	75	SR A1A	Indian River County	Melbourne Shores	16.7	24.1	0.0	10.0	0.0	10.0	0.0	60.8	
90	83	SR A1A	Melbourne Shores	Mar-Len	21.9	18.9	0.0	10.0	0.0	10.0	0.0	60.8	
91	85	Clearlake	.1 mi N of Michigan	SR 524	34.8	23.0	2.5	0.0	0.0	0.0	0.0	60.3	
92	126	SR 407	SR 528	I-95	25.0	12.2	7.5	10.0	0.0	5.0	0.0	59.6	
93	135	Florida (Rockledge/Cocoa)	US 1	SR 520	31.7	15.4	2.5	0.0	10.0	0.0	0.0	59.6	
94	115/189*	Grissom	Kings	SR 405	26.0	25.5	2.5	5.0	0.0	0.0	0.0	59.0	
95	88	US 1	NASA	Ballard	24.0	12.1	7.5	10.0	0.0	5.0	0.0	58.6	
96	102	S. Courtenay	Cone	SR 520	22.5	8.5	2.5	5.0	10.0	10.0	0.0	58.5	
97	90	S. Patrick (SR 513)	Eau Gallie (SR 518)	Banana River	25.8	12.6	5.0	5.0	0.0	10.0	0.0	58.4	
98	94	N. Courtenay	SR 528	KSC	20.7	20.1	2.5	5.0	0.0	10.0	0.0	58.3	
99	103	Sarno	Eau Gallie (SR 518)	Wickham	37.8	17.9	2.5	0.0	0.0	0.0	0.0	58.2	TCM Strategies
100	96	US 1 (Southbound)	Marina	Grace	28.0	12.6	2.5	10.0	0.0	5.0	0.0	58.2	

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101	93	N. Banana River	Audubon	SR 528	30.5	14.8	2.5	0.0	0.0	10.0	0.0	57.8	
102	95	US 1 (Northbound)	Grace	Marina	27.3	12.3	2.5	10.0	0.0	5.0	0.0	57.1	
103	121	Murrell	Viera	Barnes	27.7	11.1	2.5	5.0	0.0	0.0	10.0	56.3	Widen to 4 lanes
104	111	Malabar	Babcock	US 1	24.6	24.1	2.5	0.0	0.0	5.0	0.0	56.2	
105	99	US 1	Marina	SR 46	22.4	15.9	2.5	10.0	0.0	5.0	0.0	55.9	
106	147	Harrison	Barna	Hopkins	26.1	12.3	2.5	0.0	5.0	0.0	10.0	55.8	
107	110	South (SR 405)	SR 50	0.1 mile W. of Collins	34.3	13.5	2.5	0.0	0.0	5.0	0.0	55.3	
108	100	NASA	Eddie Allen	Babcock	19.0	23.7	2.5	0.0	10.0	0.0	0.0	55.2	
109	98	SR 520 Causeway	S. Banana River	E. Relief Bridge	18.6	11.0	5.0	10.0	0.0	10.0	0.0	54.6	
110	132	Sarno	Wickham	Croton	26.0	13.4	5.0	0.0	10.0	0.0	0.0	54.4	
111	120	Grissom	Fay	Kings	26.5	15.3	2.5	5.0	5.0	0.0	0.0	54.3	
112	113	John Rodes	Eau Gallie	Aurora	31.5	20.3	2.5	0.0	0.0	0.0	0.0	54.2	
113	109	Columbia (SR 405)	SR 50	SR 407	19.6	12.1	2.5	10.0	0.0	10.0	0.0	54.2	
114	104	Eau Gallie (SR 518)	Wickham	Croton	22.7	13.8	2.5	5.0	0.0	10.0	0.0	54.0	
115	101	SR 407	I-95	SR 405	17.1	19.3	2.5	10.0	0.0	5.0	0.0	53.9	
116	112	Columbia (SR 405)	SR 407	US 1	20.6	10.8	2.5	10.0	0.0	10.0	0.0	53.9	
117	106	Park	South	Garden	29.4	21.4	2.5	0.0	0.0	0.0	0.0	53.3	TCM Strategies
118	107	Emerson	Jupiter	Minton	26.1	21.7	5.0	0.0	0.0	0.0	0.0	52.8	
119	116	Barnes	Fiske	Murrell	28.3	22.0	2.5	0.0	0.0	0.0	0.0	52.8	TCM Strategies
120	117	S. Tropical Trail	Pineda Causeway (SR 404)	S. Courtenay	20.6	17.1	0.0	5.0	0.0	10.0	0.0	52.7	
121	114	Canaveral Groves/Lee/Ci	Pine	Grissom	25.8	21.9	5.0	0.0	0.0	0.0	0.0	52.7	
122	91	Hollywood	Eber	US 192	28.2	21.8	2.5	0.0	0.0	0.0	0.0	52.4	TCM Strategies
123	118	SR 524	I-95	SR 528	26.2	18.0	2.5	0.0	0.0	5.0	0.0	51.7	
124	105	Pineda Causeway (SR 405)	US 1	S. Tropical	16.8	11.2	7.5	5.0	0.0	10.0	0.0	50.5	
125	122	Dairy (South)	Palm Bay	US 192	19.3	27.9	2.5	0.0	0.0	0.0	0.0	49.7	
126	119	Grissom	Canaveral Groves	Fay	25.2	17.0	2.5	5.0	0.0	0.0	0.0	49.6	
127	108	Hollywood	Palm Bay	Eber	30.7	16.3	2.5	0.0	0.0	0.0	0.0	49.5	
128	127	Fiske (SR 519)	I-95/Barnes	Barton	18.7	22.6	2.5	5.0	0.0	0.0	0.0	48.9	
129	130	NASA Causeway	US 1	KSC Gate	15.5	10.0	2.5	10.0	0.0	10.0	0.0	47.9	
130	146	Eber	Minton	Dairy	19.2	23.6	0.0	0.0	5.0	0.0	0.0	47.8	
131	128	Barton	Fiske	US 1	23.8	13.9	5.0	0.0	5.0	0.0	0.0	47.7	
132	129	Valkaria	Babcock	Leghorn	10.2	37.4	0.0	0.0	0.0	0.0	0.0	47.6	
133	134	Post	Pinecone	Wickham	21.9	25.6	0.0	0.0	0.0	0.0	0.0	47.5	
134	125	SR 50	Orange County	I-95	10.9	14.0	2.5	10.0	0.0	10.0	0.0	47.5	
135	182	Malabar	Minton	W. Curvet	18.4	11.4	2.5	0.0	5.0	0.0	10.0	47.3	Widen to 4 lanes
136	133	Sarno	Apollo	US 1	26.1	8.5	2.5	0.0	10.0	0.0	0.0	47.1	
137	131	John Rodes	US 192	Eau Gallie	26.8	17.6	2.5	0.0	0.0	0.0	0.0	46.9	
138	149	SR 50	SR 405	US 1	23.4	12.3	5.0	0.0	0.0	5.0	0.0	45.7	
139	150	Clearlake	SR 520	.1 mi N of Michigan	20.2	12.7	2.5	0.0	10.0	0.0	0.0	45.4	
140	148	Fay	West End	Grissom	26.4	16.5	2.5	0.0	0.0	0.0	0.0	45.4	
141	137	Croton	Sarno	Eau Gallie	19.5	13.3	2.5	0.0	10.0	0.0	0.0	45.3	

Appendix C  
Score and LRTP Strategy by Rank

1999 Rank	1998 Rank	Segment	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total	LRTP Strategy
142	123	Pineda Causeway (SR 40)	S. Tropical	S. Patrick (SR 513)	15.4	8.9	5.0	5.0	0.0	10.0	0.0	44.3	
143	140	SR 46	I-95	US 1	20.9	8.2	0.0	10.0	0.0	5.0	0.0	44.1	
144	138	Hopkins	SR 50	Jackson	22.9	16.1	0.0	0.0	5.0	0.0	0.0	44.1	
145	136	US 1	Valkaria	Malabar (SR 514)	13.2	13.3	2.5	10.0	0.0	5.0	0.0	44.0	
146	154	Garden (SR 406)	I-95	US 1	17.2	9.2	2.5	5.0	5.0	5.0	0.0	43.9	
147	142	Apollo	Babcock	Sarno	25.2	13.6	5.0	0.0	0.0	0.0	0.0	43.8	
148	143	Stadium/Jamieson	Wickham	Fiske	5.6	32.6	0.0	5.0	0.0	0.0	0.0	43.2	
149	151	Emerson	Minton	Americana	20.3	22.5	0.0	0.0	0.0	0.0	0.0	42.8	
150	141	US 1	Indian River County	Valkaria	14.5	10.5	2.5	10.0	0.0	5.0	0.0	42.5	
151	157	Murrell	Barnes	Eyster	19.2	15.1	2.5	5.0	0.0	0.0	0.0	41.8	
152	144	Hibiscus	Airport	Babcock	18.2	11.0	2.5	0.0	10.0	0.0	0.0	41.7	
153	201	Airport	NASA	Apollo	15.3	17.3	2.5	0.0	5.0	0.0	0.0	40.2	
154	139	Grissom	Industry	Canaveral Groves	22.1	9.7	2.5	5.0	0.0	0.0	0.0	39.3	
155	161	Audobon/Sykes Creek	Merritt	N. Banana River	27.2	9.0	2.5	0.0	0.0	0.0	0.0	38.8	
156	156	Michigan	Range	Cleatlake	11.2	27.5	0.0	0.0	0.0	0.0	0.0	38.7	
157	178	Hibiscus	Babcock	US 1	16.3	9.8	2.5	0.0	10.0	0.0	0.0	38.6	
158	158	Barna	Country Club	Harrison	23.7	14.6	0.0	0.0	0.0	0.0	0.0	38.3	
159	160	N. Tropical	SR 520	Lucas	19.4	18.6	0.0	0.0	0.0	0.0	0.0	38.0	TCM Strategies
160	153	Mioco	Fleming Grant	US 1	18.9	18.9	0.0	0.0	0.0	0.0	0.0	37.8	
161	155	Evans	US 192	NASA	22.3	12.7	2.5	0.0	0.0	0.0	0.0	37.5	
162	172	Suntree	Wickham	US 1	17.4	17.6	2.5	0.0	0.0	0.0	0.0	37.5	Widen to 4 lanes
163	165	Dairy (Woody Burke)	US 192	NASA	20.0	17.3	0.0	0.0	0.0	0.0	0.0	37.3	
164	198	Eyster	Murrell	US 1	16.3	13.5	2.5	0.0	5.0	0.0	0.0	37.2	
165	170	Malabar	Jupiter	Minton	11.4	25.5	0.0	0.0	0.0	0.0	0.0	36.9	Widen to 4 lanes
166	166	N. Banana River	SR 520	Audubon	20.1	6.8	0.0	0.0	0.0	10.0	0.0	36.9	
167	176	Barnes	Murrell	US 1	20.6	16.3	0.0	0.0	0.0	0.0	0.0	36.9	TCM Strategies
168	163	S. Tropical Trail	S. Patrick	Pineda Causeway (SR 404)	7.4	14.4	0.0	5.0	0.0	10.0	0.0	36.8	
169	168	Singleton	South	Garden	17.5	14.3	0.0	0.0	5.0	0.0	0.0	36.8	
170	169	Aurora	Wickham	Croton	14.9	9.3	2.5	0.0	10.0	0.0	0.0	36.7	
171	171	Aurora	John Rodas	Wickham	23.3	13.3	0.0	0.0	0.0	0.0	0.0	36.6	
172	184	Ellis	Wickham	John Rodas	21.5	4.9	0.0	0.0	0.0	0.0	10.0	36.4	Widen to 4 lanes
173	152	Post	Wickham	US 1	23.2	8.0	0.0	0.0	5.0	0.0	0.0	36.2	
174	210	Hopkins	Jackson	Grace/US 1	13.0	8.1	0.0	0.0	5.0	0.0	10.0	36.1	
175	173	Barna	Knox McRea	Country Club	20.5	15.3	0.0	0.0	0.0	0.0	0.0	35.8	
176	199	Hibiscus	Evans	Airport	18.2	10.1	2.5	0.0	5.0	0.0	0.0	35.8	
177	181	Merritt	N. Courtenay	Sykes Creek	22.6	10.4	2.5	0.0	0.0	0.0	0.0	35.5	
178	159	Babcock	Indian River County	Valkaria	8.8	21.4	0.0	5.0	0.0	0.0	0.0	35.2	
179	162	Max Brewer Causeway	US 1	Playalinda Beach	14.3	10.8	0.0	5.0	0.0	5.0	0.0	35.1	
180	175	Singleton	Garden	Dairy	22.5	12.6	0.0	0.0	0.0	0.0	0.0	35.1	
181	145	NASA	Wickham	Eddie Allen	18.5	13.8	2.5	0.0	0.0	0.0	0.0	34.7	
182	179	George King/Dave Nisbet	SR A1A	N Atlantic	19.8	4.8	0.0	0.0	0.0	0.0	10.0	34.5	

Appendix C  
Score and LRTP Strategy by Rank

1999 Rank	1998 Rank	Segment	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total	LRTP Strategy
183	180	Sykes Creek	SR 520	Merritt	15.7	6.2	2.5	0.0	10.0	0.0	0.0	34.4	
184	167	Industry	SR 524	Grissom	17.3	14.5	2.5	0.0	0.0	0.0	0.0	34.3	
185	203	Airport	Hibiscus	NASA	13.3	13.2	2.5	0.0	5.0	0.0	0.0	34.0	
186	192	Croton	Lk Washington	Post	18.7	14.3	0.0	0.0	0.0	0.0	0.0	33.0	TCM Strategies
187	185	University	Babcock	US 1	11.0	11.8	0.0	0.0	10.0	0.0	0.0	32.8	
188	226	Eyster	Fiske	Murrell	21.0	6.8	0.0	0.0	5.0	0.0	0.0	32.7	
189	183	SR 401	SR 528	CCAFS	14.3	5.5	2.5	5.0	0.0	5.0	0.0	32.3	
190	186	US 1	SR 46	Aurantia	9.0	8.0	0.0	10.0	0.0	5.0	0.0	32.0	
191	164	Pineda Causeway (SR 40)	S. Patrick (SR 513)	SR A1A	7.8	6.0	2.5	5.0	0.0	10.0	0.0	31.3	
192	187	Turtlemound	Aurora	Lake Washington	21.6	9.8	0.0	0.0	0.0	0.0	0.0	31.3	
193	190	Oak	SR A1A	Ocean	7.3	8.9	0.0	5.0	0.0	10.0	0.0	31.2	
194	174	Lake Washington	Turtlemound	Wickham	23.3	7.6	0.0	0.0	0.0	0.0	0.0	30.9	
195	191	Aurora	Croton	US 1	14.1	4.0	2.5	0.0	10.0	0.0	0.0	30.6	
196	188	Adamson/Coconut/Pine	SR 524	Citrus	14.3	16.3	0.0	0.0	0.0	0.0	0.0	30.5	
197	200	Mico	Babcock	Fleming Grant	5.0	25.2	0.0	0.0	0.0	0.0	0.0	30.2	
198	193	SR 524	SR 520	I-95	10.2	15.0	0.0	0.0	0.0	5.0	0.0	30.2	
199	196	Croton	Eau Gallie	Aurora	18.3	9.1	2.5	0.0	0.0	0.0	0.0	29.9	
200	194	Dixon	Clearlake	US 1	16.2	5.7	2.5	5.0	0.0	0.0	0.0	29.3	
201	177	Emerson	Americana	Malabar	13.2	16.0	0.0	0.0	0.0	0.0	0.0	29.2	
202	219	Barna	SR 405	SR 50	12.2	11.8	0.0	0.0	5.0	0.0	0.0	28.9	
203	206	Plumosa	Cone	Merritt	16.2	12.6	0.0	0.0	0.0	0.0	0.0	28.8	
204	202	Forrest	SR 520	US 1	18.8	4.5	0.0	0.0	5.0	0.0	0.0	28.3	
205	195	NASA	Babcock	US 1	16.3	9.2	2.5	0.0	0.0	0.0	0.0	28.1	
206	209	Croton	Aurora	Lk Washington	14.8	10.3	2.5	0.0	0.0	0.0	0.0	27.6	Widen to 4 lanes
207	212	Fortenberry	S. Courtenay	Sykes Creek	17.5	5.0	0.0	0.0	5.0	0.0	0.0	27.5	
208	208	Lake	Cox	SR 520	11.4	10.5	0.0	0.0	5.0	0.0	0.0	26.9	
209	211	Fay	Carole	US 1	17.6	6.7	2.5	0.0	0.0	0.0	0.0	26.8	
210	207	N. Atlantic	SR A1A	George King	19.9	6.9	0.0	0.0	0.0	0.0	0.0	26.8	
211	197	Airport	US 192	Hibiscus	11.9	14.5	0.0	0.0	0.0	0.0	0.0	26.3	
212	213	Cox	SR 520	SR 524	12.1	14.1	0.0	0.0	0.0	0.0	0.0	26.2	
213	205	Port Malabar	Babcock	US 1	12.8	10.1	2.5	0.0	0.0	0.0	0.0	25.4	
214	221	Sisson	SR 405	SR 50	13.5	11.6	0.0	0.0	0.0	0.0	0.0	25.1	
215	217	Canaveral Groves	Grissom	US 1	16.2	8.9	0.0	0.0	0.0	0.0	0.0	25.1	
216	216	S. Tropical Trail	S. Courtenay	SR 520	11.4	8.4	0.0	0.0	0.0	5.0	0.0	24.8	
217	215	Dairy (North)	Carpenter	US 1	14.0	10.6	0.0	0.0	0.0	0.0	0.0	24.6	
218	222	Lake Washington	Wickham	Croton	15.8	5.7	2.5	0.0	0.0	0.0	0.0	23.9	
219	220	South (SR 405)	0.1 mile W. of Collins	US 1	7.9	5.9	0.0	0.0	5.0	5.0	0.0	23.8	
220	224	Fay	Grissom	Carole	14.1	6.7	2.5	0.0	0.0	0.0	0.0	23.3	
221	218	Carpenter	Garden	Dairy	12.0	11.1	0.0	0.0	0.0	0.0	0.0	23.1	
222	223	US 1	Aurantia	Volusia County	4.2	3.3	0.0	10.0	0.0	5.0	0.0	22.6	
223	236	Range	SR 520	Michigan	9.0	8.4	0.0	0.0	5.0	0.0	0.0	22.4	

Appendix C  
Score and LRTP Strategy by Rank

1999 Rank	1998 Rank	Segment	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total	LRTP Strategy
224	204	Melbourne	Babcock	Waverly	21.8	0.5	0.0	0.0	0.0	0.0	0.0	22.3	
225	225	Cone	S. Tropical	Plumosa	14.1	8.0	0.0	0.0	0.0	0.0	0.0	22.1	
226	228	Turtlemound	Lake Washington	Post	16.5	4.9	0.0	0.0	0.0	0.0	0.0	21.4	
227	214	New Haven	Strawbridge	US 1	20.8	0.5	0.0	0.0	0.0	0.0	0.0	21.3	
228	227	Valkaria	Leghorn	US 1	5.1	16.3	0.0	0.0	0.0	0.0	0.0	21.3	
229	229	Michigan	Clearlake	US 1	14.7	3.8	2.5	0.0	0.0	0.0	0.0	20.9	
230	239	Fox Lake	Carpenter	South	8.3	7.4	0.0	0.0	5.0	0.0	0.0	20.7	
231	230	Clearlake	Pluckebaum	SR 520	12.2	8.3	0.0	0.0	0.0	0.0	0.0	20.4	
232	232	Murrell	Eyster	Barton	7.9	7.0	0.0	5.0	0.0	0.0	0.0	19.9	
233	238	N. Tropical	Lucas	N. Courtenay	8.6	10.8	0.0	0.0	0.0	0.0	0.0	19.3	
234	233	Parkway	Wickham	US 1	12.1	7.1	0.0	0.0	0.0	0.0	0.0	19.2	
235	235	Kings Highway	Grissom	US 1	12.0	6.6	0.0	0.0	0.0	0.0	0.0	18.7	
236	231	Lake Washington	Croton	US 1	12.7	3.3	2.5	0.0	0.0	0.0	0.0	18.5	
237	234	Merrit	N. Tropical	N. Courtenay	8.5	4.2	0.0	0.0	5.0	0.0	0.0	17.6	
238	237	Carpenter	Dairy	SR 46	13.0	3.0	0.0	0.0	0.0	0.0	0.0	16.0	
239	240	Stuck Way	I-95	US 1	4.6	11.1	0.0	0.0	0.0	0.0	0.0	15.7	
240	255	Lucas	N. Tropical	N. Courtenay	8.9	1.1	0.0	0.0	5.0	0.0	0.0	15.0	
241	241	Ridgewood	Young	Central	3.1	6.8	0.0	0.0	5.0	0.0	0.0	14.9	
242	243	Lake Washington	West End	Harlock	4.9	4.7	0.0	0.0	5.0	0.0	0.0	14.5	
243	242	Carpenter	Fox Lake	Garden	7.5	6.8	0.0	0.0	0.0	0.0	0.0	14.2	
244	245	Cox	SR 524	James	6.5	7.0	0.0	0.0	0.0	0.0	0.0	13.5	
245	244	Singleton	Dairy	SR 46	4.8	8.3	0.0	0.0	0.0	0.0	0.0	13.0	
246	246	Ocean Beach	SR 520	Young	2.7	4.6	0.0	0.0	5.0	0.0	0.0	12.3	
247	248	Old Dixie Highway	Garden	Dairy	6.3	5.6	0.0	0.0	0.0	0.0	0.0	11.9	
248	247	Central	SR A1A	Ridgewood	2.3	4.3	0.0	0.0	5.0	0.0	0.0	11.6	
249	251	Sykes Creek	Fortenberry	SR 520	10.0	1.4	0.0	0.0	0.0	0.0	0.0	11.4	
250	249	Friday/James	SR 524	Cox	8.9	1.9	0.0	0.0	0.0	0.0	0.0	10.8	
251	250	Friday	SR 520	SR 524	4.6	5.9	0.0	0.0	0.0	0.0	0.0	10.5	
252	253	Holder	Dairy	SR 46	5.4	4.3	0.0	0.0	0.0	0.0	0.0	9.6	
253	256	Rosetine	Range	Clearlake	7.9	1.4	0.0	0.0	0.0	0.0	0.0	9.4	
254	254	Lake Washington	Harlock	Turtlemound	7.5	1.8	0.0	0.0	0.0	0.0	0.0	9.2	
255	257	La Grange	Old Dixie	US 1	6.8	2.4	0.0	0.0	0.0	0.0	0.0	9.1	
256	258	Viera	Murrell	US 1	9.1	0.0	0.0	0.0	0.0	0.0	0.0	9.1	
257	259	Grant	Babcock	Old Dixie	6.5	1.1	0.0	0.0	0.0	0.0	0.0	7.6	
258	252	Harlock/Aurora	John Rodas	Lake Washington	2.3	4.9	0.0	0.0	0.0	0.0	0.0	7.2	
259	260	Parrish	Holder	US 1	2.7	3.6	0.0	0.0	0.0	0.0	0.0	6.3	
260	262	Fleming Grant/Main	Micco	US 1	5.1	0.8	0.0	0.0	0.0	0.0	0.0	5.9	
261	261	Old Dixie Highway	Dairy	Parker	4.7	N/A	0.0	0.0	0.0	0.0	0.0	4.7	
262	263	Burkholm/Cushman/Rich	US 1	US 1	3.0	N/A	0.0	0.0	0.0	0.0	0.0	3.0	

\*Note: At the request of MPO staff, this segment was combined from two separate segments in the 1998/99 SOS Report.