

**Appendix D
Score and LRTP Strategy by Roadway**

2000/01 Rank	1999/00 Rank	ROADWAY	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total Score	LRTP Strategy
<i>FIHS Roadways</i>													
11F	11F	I-95	Indian River County	Malabar (SR 514)	40.9	18.5	7.5	N/A	NA	N/A	NA	66.9	
8F	12F	I-95	Malabar (SR 514)	Palm Bay	35.8	27.2	10.0	N/A	NA	N/A	NA	73.0	Widen to 6 lanes
3F	6F	I-95	Palm Bay	US 192	41.9	31.5	10.0	N/A	NA	N/A	NA	83.3	Widen to 6 lanes
5F	7F	I-95	US 192	Eau Gallie (SR 518)	35.0	32.3	10.0	N/A	NA	N/A	NA	77.3	Widen to 6 lanes
2F	4F	I-95	Eau Gallie (SR 518)	Wickham	45.5	32.6	10.0	N/A	NA	N/A	NA	88.1	Widen to 6 lanes
4F	1F	I-95	Wickham	Fiske	41.1	31.5	10.0	N/A	NA	N/A	NA	82.6	Widen to 6 lanes
1F	3F	I-95	Fiske	SR 520	48.8	32.1	10.0	N/A	NA	N/A	NA	90.9	Widen to 6 lanes
7F	8F	I-95	SR 520	SR 524	35.8	30.3	10.0	N/A	NA	N/A	NA	76.1	Widen to 6 lanes
6F	10F	I-95	SR 524	SR 528	37.4	29.6	10.0	N/A	NA	N/A	NA	77.0	Widen to 6 lanes
13F	2F	I-95	SR 528	Port St. John Connector	25.6	29.3	7.5	N/A	NA	N/A	NA	62.4	Widen to 6 lanes
14F	2F	I-95	Port St. John Connector	SR 407	25.6	28.2	7.5	N/A	NA	N/A	NA	61.3	Widen to 6 lanes
12F	5F	I-95	SR 407	SR 50	27.6	28.0	7.5	N/A	NA	N/A	NA	63.2	Widen to 6 lanes
21F	18F	I-95	SR 50	SR 406	18.7	23.7	5.0	N/A	NA	N/A	NA	47.4	Widen to 6 lanes
16F	16F	I-95	SR 406	SR 46	24.8	23.9	7.5	N/A	NA	N/A	NA	56.2	Widen to 6 lanes
15F	13F	I-95	SR 46	Stuck Way	34.0	19.6	5.0	N/A	NA	N/A	NA	58.6	Widen to 6 lanes
20F	15F	I-95	Stuck Way	Volusia County	25.1	17.3	5.0	N/A	NA	N/A	NA	47.5	Widen to 6 lanes
9F	14F	SR 528	Orange County	SR 407	38.7	24.1	7.5	N/A	NA	N/A	NA	70.3	
17F	19F	SR 528	SR 407	I-95	30.1	20.2	5.0	N/A	NA	N/A	NA	55.3	
22F	21F	SR 528	I-95	Clearlake	18.5	12.6	5.0	N/A	NA	N/A	NA	36.1	
18F	20F	SR 528	Clearlake	US 1	27.0	17.8	7.5	N/A	NA	N/A	NA	52.3	
10F	9F	SR 528	US 1	N. Courtenay	41.6	17.0	10.0	N/A	NA	N/A	NA	68.6	
19F	17F	SR 528	N. Courtenay	SR 401	30.6	13.4	7.5	N/A	NA	N/A	NA	51.5	
<i>Non-FIHS Roadways</i>													
223	196	Adamson/Coconut/Pine	SR 524	Citrus	14.9	7.7	0.0	0	0	0		22.6	
160	211	Airport	US 192	Hibiscus	11.9	16.2	0.0	0	10	0		38.1	
205	185	Airport	Hibiscus	NASA	13.3	12.6	2.5	0	0	0		28.4	
172	153	Airport	NASA	Apollo	15.3	16.7	2.5	0	0	0		34.6	
127	79	Park	Barna	South	27.0	17.9	2.5	0	0	0	3.0	50.4	
192	155	Audobon/Sykes Creek	Sykes Creek	N. Banana River	22.4	8.7	0.0	0	0	0		31.1	
153	126	Grissom	Canaveral Groves	Fay	21.7	14.0	0.0	5	0	0		40.7	
167	170	Aurora	Wickham	Croton	15.0	8.5	2.5	0	10	0		36.1	
184	195	Aurora	Croton	US 1	14.7	5.8	2.5	0	10	0		32.9	
178	178	Babcock	Indian River County	Valkaria	9.5	19.5	0.0	5	0	0		34.0	
83	84	Eau Gallie (SR 518)	I-95	Wickham	24.6	16.4	5.0	5	5	10		66.0	
28	21	Babcock	Malabar	Palm Bay	33.8	30.0	5.0	5	10	0	5.0	88.8	Widen to 6 lanes
31	24	Babcock	Palm Bay	University	37.3	23.3	7.5	5	10	0	5.0	88.1	Widen to 6 lanes
45	65	US 1	Park	Eyster	30.2	23.0	5.0	10	0	5	5.0	78.2	Widen to 6 lanes
59	43	Babcock	US 192	Fee	28.9	18.9	5.0	5	10	0	5.0	72.8	TCM Strategies
85	100	US 1 (Southbound)	Marina	Grace	27.1	10.6	2.5	10	10	5		65.1	
122	120	S. Tropical Trail	Pineda Causeway (SR 404)	S. Courtenay	20.2	16.4	0.0	5	0	10		51.6	
208	202	Barna	SR 405	SR 50	14.2	13.5	0.0	0	0	0		27.7	
176	175	Barna	Knox McCrae	Country Club	20.5	13.5	0.0	0	0	0		34.0	
186	158	Barna	Country Club	Harrison	23.7	8.6	0.0	0	0	0		32.3	

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111	119	Barnes	Fiske	Murrell	29.6	22.8	2.5	0	0	0		54.8	
201	167	Barnes	Murrell	US 1	16.0	13.1	0.0	0	0	0		29.1	
115	131	Barton	Fiske	US 1	23.8	14.2	5.0	0	10	0		53.0	
268	262	Burkholm/Cushman/Richy	US 1	US 1	3.0	0.7	0.0	0	0	0		3.7	
128	129	NASA Causeway	US 1	KSC Gate	15.5	11.6	2.5	10	0	10		49.6	
211	215	Canaveral Groves	Grissom	US 1	16.5	5.5	0.0	0	5	0		27.0	
250	243	Carpenter	Fox Lake	Garden	8.0	5.3	0.0	0	0	0		13.2	
231	221	Carpenter	Garden	Dairy	12.5	8.4	0.0	0	0	0		20.8	
248	238	Carpenter	Dairy	SR 46	11.4	2.9	0.0	0	0	0		14.3	
256	248	Central	SR A1A	Ridgewood	2.3	3.3	0.0	0	5	0		10.6	
200	231	Clearlake	Pluckebaum	SR 520	12.6	11.5	0.0	0	5	0		29.1	
143	125	Dairy (South)	Palm Bay	US 192	14.7	26.0	2.5	0	0	0		43.2	
106	91	Clearlake	N. of Michigan	SR 524	35.2	19.9	2.5	0	0	0		57.5	TCM Strategies
222	225	Cone	S. Tropical	Plumosa	15.3	7.3	0.0	0	0	0		22.6	
232	212	Cox	SR 520	SR 524	12.1	8.6	0.0	0	0	0		20.7	
258	244	Cox	SR 524	James	6.4	3.6	0.0	0	0	0		10.0	
131	134	SR 50	Orange County	I-95	12.6	13.9	2.5	10	0	10		48.9	
197	199	Croton	Eau Gallie	Aurora	18.9	9.1	2.5	0	0	0		30.5	
206	206	Croton	Aurora	Lake Washington	15.1	10.6	2.5	0	0	0		28.1	
163	186	Croton	Lake Washington	Post	19.8	13.0	0.0	0	5	0		37.8	
215	217	Dairy (North)	Carpenter	US 1	14.9	10.4	0.0	0	0	10		25.2	
142	135	Malabar	Minton	Corp. Park Circle	16.1	20.1	2.5	5	0	0		43.7	
174	163	Dairy (Woody Burke)	US 192	NASA	20.0	14.3	0.0	0	0	0		34.3	
204	200	Dixon	Clearlake	US 1	16.9	4.4	2.5	5	0	0		28.9	
81	31	Pineda	Wickham	US 1	21.6	22.1	2.5	5	5	10		66.2	
107	114	Eau Gallie (SR 518)	Wickham	Croton	22.4	17.3	2.5	5	0	10		57.2	
68	45	US 1	SR 50	Grace	32.2	12.6	5.0	10	5	5		69.8	
43	55	Eau Gallie (Westbound)	Causeway	US 1	33.1	18.6	2.5	5	10	10		79.1	
42	58	US 1	US 192	NASA	28.3	18.4	7.5	10	10	5		79.2	
70	75	Eau Gallie (SR 518)	Croton	US 1	24.1	15.2	5.0	5	10	10		69.3	
63	60	Malabar	Corp. Park Circle	I-95	28.4	20.2	7.5	5	10	0		71.0	
136	161	Evans	US 192	NASA	21.4	13.0	2.5	0	10	0		46.8	
177	172	Ellis	Wickham	John Rodes	23.6	10.4	0.0	0	0	0		34.0	Widen to 4 lanes
110	118	Emerson	Jupiter	Minton	26.1	19.7	5.0	0	5	0		55.8	
157	106	Harrison	Barna	Hopkins	26.1	11.1	2.5	0	0	0		39.7	
196	201	Emerson	Americana	Malabar	13.2	17.6	0.0	0	0	0		30.8	
135	137	John Rodes	US 192	Eau Gallie (SR 518)	27.0	17.4	2.5	0	0	0		46.8	TCM Strategies
212	188	Eyster	Fiske	Murrell	21.0	5.6	0.0	0	0	0		26.6	
207	164	Eyster	Murrell	US 1	16.3	9.0	2.5	0	0	0		27.8	
149	154	Grissom	Industry	Canaveral Groves	25.3	9.4	2.5	5	0	0		42.2	Widen to 4 lanes
221	220	Fay	Grissom	Carole	14.3	6.0	2.5	0	0	0		22.8	
209	209	Fay	Carole	US 1	17.4	7.3	2.5	0	0	0		27.3	
138	146	Garden (SR 406)	I-95	US 1	16.1	7.9	2.5	5	10	5		46.5	
88	83	Fiske (SR 519)	Barton	SR 520	27.0	20.9	5.0	5	5	0		62.9	
90	82	Fiske (SR 519)	SR 520	Dixon	29.2	15.8	2.5	5	10	0		62.4	

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267	260	Fleming Grant/Main	Mico	US 1	4.6	0.0	0.0	0	0	0		4.6	
100	93	Florida (Rockledge/Cocoa)	US 1	SR 520	31.7	14.9	2.5	0	10	0		59.1	
146	115	SR 407	I-95	SR 405	16.3	11.2	0.0	10	0	5		42.4	
188	207	Fortenberry	S Courtenay	Sykes Creek	22.3	4.5	0.0	0	5	0		31.8	
244	230	Fox Lake	Carpenter	South	9.0	5.6	0.0	0	0	0		14.6	
251	251	Friday	SR 520	SR 524	4.5	3.6	0.0	0	5	0		13.2	
255	250	Friday/James	SR 524	Cox	9.0	1.6	0.0	0	0	0		10.6	
137	130	Eber	Minton	Dairy	20.9	20.9	0.0	0	5	0		46.8	
203	182	George King/Dave Nisbet	SR A1A	N. Atlantic	19.8	4.1	0.0	0	5	0		28.9	
261	257	Grant	Babcock	Old Dixie	6.5	3.0	0.0	0	0	0		9.5	
148	144	Hopkins	SR 50	Jackson	22.9	14.4	0.0	0	5	0		42.3	
152	127	Hollywood	Palm Bay	Eber	30.5	8.0	2.5	0	0	0		41.0	
117	111	Grissom	Fay	Kings Highway	27.4	13.0	2.5	5	5	0		52.9	
213	94	Grissom	Kings Highway	SR 405	12.5	6.1	2.5	5	0	0		26.1	
264	258	Harlock/Aurora	John Rodes	Lake Washington	2.3	3.6	0.0	0	0	0		5.9	
156	145	US 1	Valkaria	Malabar	14.0	8.4	2.5	10	0	5		40.0	
191	176	Hibiscus	Evans	Airport	18.2	10.5	2.5	0	0	0		31.2	
140	152	Hibiscus	Airport	Babcock	18.2	13.9	2.5	0	10	0		44.5	
159	157	Hibiscus	Babcock	US 1	16.3	9.5	2.5	0	10	0		38.3	
260	252	Holder	Dairy	SR 46	6.7	3.3	0.0	0	0	0		10.0	
151	205	NASA	Babcock	US 1	16.7	12.8	2.5	0	10	0		41.9	
119	165	Malabar	Jupiter	Minton	28.0	16.8	2.5	5	0	0		52.3	Widen to 4 lanes
147	204	Forrest	SR 520	US 1	18.8	13.6	0.0	0	10	0		42.4	
227	174	Hopkins	Jackson	Grace/US 1	13.0	8.4	0.0	0	0	0		21.4	
182	184	Industry	SR 524	Grissom	20.0	10.9	2.5	0	0	0		33.4	
134	110	Sarno	Wickham	Croton	26.3	11.3	5.0	0	5	0		47.6	
114	112	John Rodes	Eau Gallie (SR 518)	Aurora	31.9	19.0	2.5	0	0	0		53.4	
253	235	Kings Highway	Grissom	US 1	8.3	4.1	0.0	0	0	0		12.5	
262	255	La Grange	Old Dixie	US 1	6.8	2.5	0.0	0	0	0		9.3	
224	208	Lake	Cox	SR 520	10.5	6.9	0.0	0	5	0		22.4	
245	242	Lake Washington	West End	Harlock	4.9	4.7	0.0	0	5	0		14.5	
257	254	Lake Washington	Harlock	Turtlemound	8.5	2.0	0.0	0	0	0		10.5	
189	194	Lake Washington	Turtlemound	Wickham	23.7	7.9	0.0	0	0	0		31.6	
170	218	Lake Washington	Wickham	Croton	15.8	6.5	2.5	0	10	0		34.8	
237	236	Lake Washington	Croton	US 1	12.7	3.2	2.5	0	0	0		18.5	
243	240	Lucas	N. tropical	N. Courtenay	9.0	0.8	0.0	0	5	0		14.8	
164	179	Max Brewer Causeway	US 1	Playalinda Beach	15.0	12.8	0.0	5	0	5		37.7	
133	141	Croton	Sarno	Eau Gallie	20.6	14.9	2.5	0	10	0		48.0	
158	149	Emerson	Minton	Americana	20.3	19.1	0.0	0	0	0		39.4	
80	78	S. Patrick (SR 513)	Banana River	DeSoto	31.2	19.2	2.5	5	0	10		67.8	
86	44	Babcock	Fee	NASA	29.7	19.8	5.0	5	0	0	5.0	64.5	TCM Strategies to Hibiscus only
82	102	US 1 (Northbound)	Grace	Marina	28.2	10.4	2.5	10	10	5		66.1	
225	224	Melbourne	Babcock	Waverly	21.8	0.3	0.0	0	0	0		22.1	
254	237	Merrit	N. Tropical	N. Courtenay	8.9	3.2	0.0	0	0	0		12.1	
175	177	Merrit	N. Courtenay	Sykes Creek	22.5	9.3	2.5	0	0	0		34.2	

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195	197	Micco	Babcock	Fleming Grant	4.3	26.5	0.0	0	0	0		30.9	Widen to 4 lanes
141	160	Micco	Fleming Grant	US 1	18.5	20.6	0.0	0	5	0		44.1	Widen to 4 lanes
247	156	Michigan	Range	Clearlake	11.0	3.4	0.0	0	0	0		14.4	
214	229	Michigan	Clearlake	US 1	13.1	9.6	2.5	0	0	0		25.2	
97	61	Minton	Malabar	Emerson	19.9	22.9	2.5	5	10	0		60.3	Widen to 6 lanes
2	61	Minton	Emerson	Palm Bay	49.3	26.8	10.0	5	10	0	10.0	111.2	
53	48	Minton	Palm Bay	US 192	31.8	28.3	5.0	5	5	0		75.1	Widen to 6 lanes
180	73	Murrell	Wickham	Viera	16.2	10.0	2.5	5	0	0		33.7	
166	103	Murrell	Viera	Barnes	15.0	14.3	2.5	5	0	0		36.8	
165	151	Murrell	Barnes	Eyster	19.2	11.0	2.5	5	0	0		37.7	
240	232	Murrell	Eyster	Barton	7.9	4.4	0.0	5	0	0		17.4	
168	210	N. Atlantic	SR A1A	George King	19.8	5.8	0.0	0	10	0		35.6	
162	166	N. Banana River	SR 520	Audubon	21.0	6.8	0.0	0	0	10		37.8	
98	101	N. Banana River	Audubon	SR 528	34.0	13.3	2.5	0	0	10		59.7	
12	13	N. Courtenay (SR 3)	SR 520	Lucas	39.8	17.8	7.5	5	10	10	5.0	95.0	
3	13	N. Courtenay (SR 3)	Lucas	SR 528	42.9	21.6	7.5	5	10	10	5.0	102.1	Widen to 6 lanes
108	98	N. Courtenay	SR 528 (N. Ramps)	KSC	21.3	18.4	2.5	5	0	10		57.1	
183	159	N. Tropical	SR 520	Lucas	20.1	13.3	0.0	0	0	0		33.3	
236	233	N. Tropical	Lucas	N. Courtenay	6.1	7.4	0.0	0	5	0		18.5	
171	181	NASA	Wickham	Eddie Allen	18.5	13.8	2.5	0	0	0		34.7	
103	108	NASA	Eddie Allen	Babcock	19.4	26.8	2.5	0	10	0		58.7	
150	140	Fay	W. End	Grissom	27.0	12.5	2.5	0	0	0		42.0	
126	113	SR 405 (Columbia)	SR 50	SR 407	20.5	7.9	2.5	10	0	10		50.9	
228	227	New Haven	Strawbridge	US 1	20.8	0.3	0.0	0	0	0		21.2	
169	193	Oak	SR A1A	Ocean	5.5	9.8	0.0	5	5	10		35.3	
249	246	Ocean Beach	SR 520	Young	5.6	3.6	0.0	0	5	0		14.2	
259	247	Old Dixie Highway	Garden	Dairy	6.0	4.0	0.0	0	0	0		10.0	
265	261	Old Dixie Highway	Dairy	Parker	4.6	1.0	0.0	0	0	0		5.6	
19	22	Palm Bay	Minton	I-95	37.5	32.4	7.5	0	10	0	5.0	92.4	Widen to 6 lanes
26	23	Palm Bay	I-95	Babcock	37.0	25.6	7.5	0	10	5	5.0	90.1	Widen to 6 lanes
30	15	Palm Bay	Babcock	Lipscomb	34.6	26.0	7.5	0	10	5	5.0	88.1	Widen to 6 lanes
94	57	Palm Bay	Lipscomb	RJ Conlan	21.5	19.5	5.0	0	5	5	5.0	61.0	Widen to 6 lanes
125	143	SR 46	I-95	US 1	20.1	6.1	0.0	10	5	10		51.3	
89	117	Park	South	Garden	29.4	20.5	2.5	0	10	0		62.4	
238	234	Parkway	Wickham	US 1	11.1	6.9	0.0	0	0	0		17.9	
266	259	Parrish	Holder	US 1	2.6	3.0	0.0	0	0	0		5.6	
78	66	SR A1A	Pineda Causeway (SR 404)	S. One Way Split	22.6	18.1	2.5	10	0	10	5.0	68.2	
112	124	Pineda Causeway (SR 404)	US 1	S. Tropical	20.0	12.3	7.5	5	0	10		54.8	
123	76	Babcock	NASA	Apollo	25.2	16.2	5.0	5	0	0		51.4	
181	191	Pineda Causeway (SR 404)	S. Patrick (SR 513)	SR A1A	8.8	7.2	2.5	5	0	10		33.4	
187	203	Plumosa	Cone	Merritt	16.1	11.1	0.0	0	5	0		32.3	
219	213	Port Malabar	Babcock	US 1	12.8	7.7	2.5	0	0	0		23.0	
194	133	Post	Pinecone	Wickham	24.4	6.5	0.0	0	0	0		30.9	
239	173	Post	Wickham	US 1	10.9	6.7	0.0	0	0	0		17.7	
252	223	Range	SR 520	Michigan	9.1	3.6	0.0	0	0	0		12.7	

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241	241	Ridgewood	Young	Central	7.1	5.1	0.0	0	5	0		17.2	
101	80	Riverside	US 192	Eau Gallie (SR 518)	30.1	16.3	2.5	5	0	5		58.8	
263	253	Rosetine	Range	Clearlake	7.9	0.4	0.0	0	0	0		8.3	
105	88	S. Courtenay	S. Tropical	Cone	27.4	12.6	2.5	5	0	10		57.6	
95	96	S. Courtenay	Cone	SR 520	23.7	9.7	2.5	5	10	10		60.9	
87	97	S. Patrick (SR 513)	Eau Gallie (SR 518)	Banana River	25.7	17.5	5.0	5	0	10		63.2	
77	95	US 1	NASA	Ballard	26.0	14.9	7.5	10	5	5		68.4	
65	72	Eau Gallie (SR 518)	SR 513	SR A1A	28.9	11.6	5.0	5	10	10		70.5	
69	14	SR 50	I-95	SR 405	31.9	12.4	5.0	10	0	10		69.3	
161	168	S. Tropical Trail	S. Patrick (SR 513)	Pineda Causeway (SR 404)	8.1	9.9	0.0	5	5	10		38.0	
121	92	SR 407	SR 407	I-95	21.3	10.7	5.0	10	0	5		52.0	
217	216	S. Tropical Trail	S. Courtenay	SR 520	12.0	7.5	0.0	0	0	5		24.5	
47	70	SR A1A (Northbound)	S. Split	N. Split	24.7	15.8	2.5	10	10	10	5.0	78.0	TCM Strategies
104	99	Sarno	Eau Gallie	Wickham	39.0	16.3	2.5	0	0	0		57.7	
132	138	SR 50	SR 405	US 1	22.5	8.1	2.5	0	10	5		48.1	
71	74	Malabar	I-95	Babcock	22.2	21.8	5.0	5	10	5		69.0	
113	136	Sarno	Apollo	US 1	26.9	14.1	2.5	0	10	0		53.5	
199	169	Singleton	South	Garden	17.5	12.6	0.0	0	0	0		30.1	
173	180	Singleton	Garden	Dairy	23.2	11.3	0.0	0	0	0		34.4	
242	245	Singleton	Dairy	SR 46	5.4	6.3	0.0	0	5	0		16.7	
229	214	Sisson	SR 405	SR 50	12.2	8.9	0.0	0	0	0		21.1	
185	189	SR 401	SR 528	CCAFS	14.9	5.3	2.5	5	0	5		32.6	
124	142	Pineda Causeway (SR 404)	S. Tropical	S. Patrick (SR 513)	17.7	11.1	7.5	5	0	10		51.4	
116	116	SR 405 (Columbia)	SR 407	US 1	20.4	10.0	2.5	10	0	10		52.9	
118	107	SR 405 (South)	SR 50	0.1 mile W. of Collins	35.1	10.1	2.5	0	0	5		52.8	
220	219	SR 405 (South)	0.1 mile W. of Collins	US 1	7.6	5.5	0.0	0	5	5		23.0	
120	122	Hollywood	Eber	US 192	27.7	16.9	2.5	0	5	0		52.0	
145	150	US 1	Indian River County	Valkaria	14.7	10.5	2.5	10	0	5		42.7	
51	26	SR 520	Clearlake	Fiske	26.1	15.5	5.0	10	10	10		76.6	
139	128	Fiske (SR 519)	I-95/Barnes	Barton	20.2	18.8	2.5	5	0	0		46.5	
129	147	Apollo	Babcock	Sarno	25.0	19.5	5.0	0	0	0		49.6	
67	62	S. Patrick (SR 513)	DeSoto	Jackson	30.2	17.3	2.5	5	0	10	5.0	70.0	TCM Strategies
130	121	Canaveral Groves/Lee/Citrus	Pine	Grissom	26.8	15.0	7.5	0	0	0		49.2	
25	8	SR 520	Orange County	SR 524	41.8	8.8	10.0	10	0	10	10.0	90.6	
54	39	SR 520	SR 524	I-95	31.0	6.6	2.5	10	5	10	10.0	75.1	
76	65	US 1	Barnes	Park	24.7	18.8	5.0	10	0	5	5.0	68.5	
50	63	SR A1A (Southbound)	N. Split	S. Split	24.6	15.2	2.5	10	10	10	5.0	77.3	TCM Strategies
36	18	SR 520	Fiske	US 1	29.8	17.2	5.0	10	10	10		82.0	
16	6	SR 520 (Eastbound)	US 1	Causeway	40.0	18.3	5.0	10	10	10		93.2	
14	5	SR 520 (Westbound)	Causeway	US 1	40.7	18.9	5.0	10	10	10		94.6	
15	11	SR 520	Humphrey Bridge	Humphrey Bridge	39.4	19.4	10.0	10	5	10		93.8	
27	12	SR 520	E. End of Humphrey Bridge	SR 3	32.1	16.7	10.0	10	10	10		88.8	
35	36	SR 520	SR 3	Sykes Creek	29.2	16.1	7.5	10	10	10		82.7	
39	34	SR 46	Volusia County	I-95	28.7	27.0	5.0	10	0	10		80.6	Level of Service (LOS) change
102	109	SR 520 Causeway	S. Banana River	E. Relief Bridge	20.2	11.0	7.5	10	0	10		58.8	

**Appendix D
Score and LRTP Strategy by Roadway**

2000/01 Rank	1999/00 Rank	ROADWAY	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total Score	LRTP Strategy
33	33	SR 520	E. Relief Bridge	SR A1A	30.1	18.2	5.0	10	10	10		83.4	
218	198	SR 524	SR 520	I-95	10.6	8.2	0.0	0	0	5		23.8	
154	171	Aurora	John Rodes	Wickham	22.6	12.9	0.0	0	5	0		40.5	
93	89	SR A1A	Indian River County	Melbourne Shores	17.0	24.1	0.0	10	0	10		61.2	Level of Service (LOS) change
18	90	SR A1A	Melbourne Shores	Mar-Len	39.4	33.1	0.0	10	0	10		92.5	Level of Service (LOS) change
52	42	SR A1A	Mar-Len	US 192	33.2	19.6	2.5	10	0	10		75.3	
48	71	San Filippo	Jupiter	Malabar	38.2	17.3	2.5	0	10	0	10.0	78.0	
60	51	SR A1A	Eau Gallie (SR 518)	Pineda Causeway (SR 404)	28.7	18.7	5.0	10	0	10		72.4	
75	67	US 1	University	US 192	23.0	18.2	7.5	10	5	5		68.7	
46	24	Babcock	University	US 192	34.8	18.3	5.0	5	10	0	5.0	78.1	TCM Strategies
49	54	SR A1A	US 192	Eau Gallie (SR 518)	27.9	20.0	5.0	10	5	10		77.9	
8	9	SR A1A	N. Split	SR 520	34.8	21.0	7.5	10	10	10	5.0	98.3	TCM Strategies
5	4	SR A1A	SR 520	N. Atlantic	38.7	19.1	7.5	10	10	10	5.0	100.4	TCM Strategies
24	19	SR A1A	N. Atlantic	SR 401	32.7	18.7	5.0	10	10	10	5.0	91.4	TCM Strategies
202	148	Stadium/Jamieson	Wickham	Fiske	6.0	18.0	0.0	5	0	0		29.0	Widen to 4 lanes
246	239	Stuck Way	I-95	US 1	4.6	9.8	0.0	0	0	0		14.5	
190	162	Suntree	Wickham	US 1	18.1	10.9	2.5	0	0	0		31.5	
233	249	Sykes Creek	Fortenberry	SR 520	10.2	0.5	0.0	0	10	0		20.7	
216	183	Sykes Creek	SR 520	Merritt	17.0	5.5	2.5	0	0	0		25.1	
193	192	Turtlemound	Aurora	Lake Washington	20.9	10.1	0.0	0	0	0		31.0	
234	226	Turtlemound	Lake Washington	Post	16.3	4.3	0.0	0	0	0		20.5	
230	187	University	Babcock	US 1	11.0	9.9	0.0	0	0	0		20.9	
144	139	Clearlake	SR 520	N. of Michigan	19.8	10.4	2.5	0	10	0		42.7	
155	123	SR 524	I-95	SR 528	23.7	11.6	0.0	0	0	5		40.3	
91	87	US 1	Malabar (SR 514)	RJ Conlan	24.0	18.1	5.0	10	0	5		62.0	
64	104	Malabar	Babcock	US 1	29.3	24.1	2.5	5	5	5		70.9	Widen to 4 lanes
72	59	S. Patrick (SR 513)	Jackson	Pineda Causeway (SR 404)	31.1	15.4	2.5	5	0	10	5.0	69.0	TCM Strategies
41	28	US 192	Osceola County	I-95	35.1	7.3	7.5	10	0	10	10.0	80.0	
74	69	Sarno	Croton	Apollo	33.4	20.4	5.0	0	10	0		68.7	
6	10	US 1	Ballard	Eau Gallie (SR 518)	37.8	26.9	10.0	10	10	5		99.6	
22	29	US 1	Eau Gallie (SR 518)	Aurora	34.3	22.4	10.0	10	10	5		91.7	
9	16	US 1	Aurora	Post	34.6	20.8	7.5	10	10	5	10.0	97.9	
17	25	US 1	Post	Pineda Causeway (SR 404)	34.5	21.1	7.5	10	5	5	10.0	93.1	
55	38	US 1	Pineda Causeway (SR 404)	Barnes	28.9	23.2	7.5	10	0	5		74.6	
73	85	Eau Gallie Causeway	West End	SR 513	28.2	15.6	10.0	5	0	10		68.8	
44	49	Eau Gallie (Eastbound)	US 1	Causeway	34.4	17.2	2.5	5	10	10		79.1	
1	1	US 1	Eyster	Florida	46.5	31.3	10.0	10	10	5	5.0	117.8	Widen to 6 lanes
4	3	US 1	Florida	SR 520	39.1	25.1	7.5	10	10	5	5.0	101.8	Widen to 6 lanes
38	30	US 1	SR 520	Forrest	28.4	18.2	5.0	10	10	5	5.0	81.5	Widen to 6 lanes
10	7	US 1	Forrest	SR 528	37.3	27.7	7.5	10	5	5	5.0	97.6	Widen to 6 lanes
13	37	US 1	SR 528	Cidco	39.9	22.4	7.5	10	5	5	5.0	94.8	Widen to 6 lanes
56	37	US 1	Cidco	Fay	27.2	17.4	5.0	10	5	5	5.0	74.6	
96	77	US 1	Fay	SR 405	23.8	16.5	5.0	10	0	5		60.3	
99	86	US 1	SR 405	SR 50	23.7	15.8	5.0	10	0	5		59.5	
66	52	US 1	RJ Conlan	University	21.7	18.4	5.0	10	10	5		70.1	

**Appendix D
Score and LRTP Strategy by Roadway**

2000/01 Rank	1999/00 Rank	ROADWAY	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total Score	LRTP Strategy
79	68	SR 520	I-95	Clearlake	22.3	13.1	2.5	10	10	10		67.9	
84	64	Babcock	Valkaria	Malabar	31.4	21.9	2.5	5	0	0	5.0	65.8	Widen to 4 lanes
109	105	US 1	Marina	SR 46	22.9	14.1	5.0	10	0	5		57.0	
198	190	US 1	SR 46	Aurantia	9.3	6.1	0.0	10	0	5		30.5	
226	222	US 1	Aurantia	Volusia County	4.4	2.6	0.0	10	0	5		22.0	
40	41	SR 520	Sykes Creek	S. Banana River	28.0	14.8	7.5	10	10	10		80.3	
37	27	US 192	I-95	Wickham	28.4	23.1	5.0	10	5	10		81.5	Widen to 6 lanes
7	2	US 192	Wickham	Babcock	36.1	25.6	7.5	10	10	10		99.1	Widen to 6 lanes
92	56	US 192	Babcock	US 1	24.3	14.5	2.5	10	0	10		61.2	
58	47	US 192 Causeway	US 1	Riverside	24.5	21.7	7.5	10	0	10		73.7	
34	46	US 192	Riverside	SR A1A	26.2	21.8	5.0	10	10	10		83.0	
179	132	Valkaria	Babcock	Leghorn	10.0	23.9	0.0	0	0	0		33.9	
235	228	Valkaria	Leghorn	US 1	4.9	10.3	0.0	0	5	0		20.1	
210	256	Viera	Murrell	US 1	11.6	15.6	0.0	0	0	0		27.2	
20	35	Wickham	US 192	NASA	33.2	24.0	5.0	5	10	5	10.0	92.2	
11	17	Wickham	NASA	Sarno	42.1	26.8	7.5	5	10	5		96.4	TCM Strategies
23	32	Wickham	Sarno	Eau Gallie (SR 518)	42.4	21.7	7.5	5	10	5		91.6	TCM Strategies
21	20	Wickham	Eau Gallie (SR 518)	Aurora	41.2	23.1	7.5	5	10	5		91.8	TCM Strategies
29	20	Wickham	Aurora	Lake Washington	39.8	21.2	7.5	5	10	5		88.5	TCM Strategies
57	53	Wickham	Lake Washington	Post	33.3	21.3	5.0	5	5	5		74.6	TCM Strategies
61	50	Wickham	Post	Pineda Causeway (SR 404)	32.6	24.7	5.0	5	0	5		72.2	TCM Strategies
62	40	Wickham	Pineda Causeway (SR 404)	I-95	31.0	20.0	5.0	5	0	10		71.0	
32	81	Wickham	I-95	Lake Andrew	19.3	54.9	0.0	5	5	0		84.2	Widen to 4 lanes