

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

2002/03 Rank	2001/02 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	9F	I-95	Indian River County	Malabar (SR 514)	44.3	18.5	7.5	N/A	0.0	N/A	3.0	70.3	Widen to 6 lanes
8F	8F	I-95	Malabar (SR 514)	Palm Bay	41.1	27.2	10.0	N/A	0.0	N/A	7.0	78.3	Widen to 6 lanes
3F	5F	I-95	Palm Bay	US 192	47.2	31.5	10.0	N/A	0.0	N/A	7.0	88.6	Widen to 6 lanes
7F	2F	I-95	US 192	Eau Gallie (SR 518)	37.0	32.3	10.0	N/A	0.0	N/A	7.0	79.3	Widen to 6 lanes
1F	1F	I-95	Eau Gallie (SR 518)	Wickham	50.0	32.6	10.0	N/A	0.0	N/A	10.0	92.6	Widen to 6 lanes
4F	4F	I-95	Wickham	Fiske	46.7	31.5	10.0	N/A	0.0	N/A	10.0	88.3	Widen to 6 lanes
2F	3F	I-95	Fiske	SR 520	49.2	32.1	10.0	N/A	0.0	N/A	10.0	91.3	Widen to 6 lanes
5F	6F	I-95	SR 520	SR 524	44.3	30.3	10.0	N/A	0.0	N/A	10.0	84.6	Widen to 6 lanes
6F	7F	I-95	SR 524	SR 528	42.3	29.6	10.0	N/A	0.0	N/A	10.0	81.9	Widen to 6 lanes
9F	10F	I-95	SR 528	Port St. John Connector	34.1	29.3	10.0	N/A	0.0	N/A	5.0	73.4	Widen to 6 lanes
14F	12F	I-95	Port St. John Connector	SR 407	30.1	28.2	7.5	N/A	0.0	N/A	5.0	65.8	Widen to 6 lanes
10F	11F	I-95	SR 407	SR 50	32.5	28.0	10.0	N/A	0.0	N/A	5.0	70.6	Widen to 6 lanes
15F	15F	I-95	SR 50	SR 406	32.1	23.7	7.5	N/A	0.0	N/A	5.0	63.4	Widen to 6 lanes
17F	18F	I-95	SR 406	SR 46	28.9	23.9	7.5	N/A	0.0	N/A	5.0	60.3	Widen to 6 lanes
16F	16F	I-95	SR 46	Stuck Way	36.1	19.6	5.0	N/A	0.0	N/A	5.0	60.7	Widen to 6 lanes
19F	20F	I-95	Stuck Way	Volusia County	35.3	17.3	5.0	N/A	0.0	N/A	5.0	57.6	Widen to 6 lanes
12F	13F	SR 528	Orange County	SR 407	37.2	24.1	7.5	N/A	0.0	N/A	0.0	68.9	
18F	17F	SR 528	SR 407	I-95	32.6	20.1	5.0	N/A	0.0	N/A	0.0	57.7	
22F	22F	SR 528	I-95	Clearlake	18.7	12.9	5.0	N/A	0.0	N/A	3.0	36.6	
20F	19F	SR 528	Clearlake	US 1	25.6	17.8	7.5	N/A	0.0	N/A	3.0	51.0	
13F	14F	SR 528	US 1	N. Courtenay	39.0	17.0	10.0	N/A	0.0	N/A	3.0	66.0	
21F	21F	SR 528	N. Courtenay	SR 401	27.6	13.4	7.5	N/A	0.0	N/A	3.0	48.5	
<i>Non-FIHS Roadways</i>													
221	224	Adamson/Coconut/Pine	SR 524	Citrus	16.6	7.7	0.0	0.0	0.0	0.0	0.0	24.2	
211	210	Airport	US 192	Hibiscus	11.9	16.2	0.0	0.0	0.0	0.0	0.0	28.1	
210	208	Airport	Hibiscus	NASA	13.3	12.6	2.5	0.0	0.0	0.0	0.0	28.4	
178	177	Airport	NASA	Apollo	15.3	16.7	2.5	0.0	0.0	0.0	0.0	34.6	
118	127	Apollo	Babcock	Sarno	26.8	19.5	5.0	0.0	0.0	0.0	0.0	51.3	
163	204	Audobon/Sykes Creek	Sykes Creek	N. Banana River	26.1	8.7	2.5	0.0	0.0	0.0	0.0	37.2	
171	166	Aurora	John Rodes	Wickham	22.9	12.9	0.0	0.0	0.0	0.0	0.0	35.8	
167	167	Aurora	Wickham	Croton	15.5	8.5	2.5	0.0	10.0	0.0	0.0	36.5	
208	182	Aurora	Croton	US 1	15.3	5.8	2.5	0.0	5.0	0.0	0.0	28.5	
169	169	Babcock	Indian River County	Valkaria	11.8	19.5	0.0	5.0	0.0	0.0	0.0	36.4	
104	109	Babcock	Valkaria	Foundation Park	25.1	21.9	2.5	5.0	0.0	0.0	0.0	54.5	Widen to 4 lanes
51	41	Babcock	Foundation Park	Malabar	37.8	21.9	2.5	5.0	0.0	0.0	5.0	72.2	Widen to 4 lanes
5	12	Babcock	Malabar	Palm Bay	37.8	30.0	7.5	5.0	10.0	0.0	5.0	95.3	Widen to 6 lanes
13	17	Babcock	Palm Bay	University	39.2	23.3	7.5	5.0	10.0	0.0	5.0	90.0	Widen to 6 lanes
30	62	Babcock	University	US 192	34.7	17.4	7.5	5.0	10.0	0.0	5.0	79.6	TCM Strategies
39	55	Babcock	US 192	Fee	32.0	19.7	5.0	5.0	10.0	0.0	5.0	76.8	TCM Strategies
41	77	Babcock	Fee	NASA	30.2	19.8	5.0	5.0	10.0	0.0	5.0	75.0	TCM Strategies to Hibiscus only
100	102	Babcock	NASA	Apollo	25.0	16.2	5.0	5.0	5.0	0.0	0.0	56.2	
214	215	Barna	SR 405	SR 50	13.5	13.5	0.0	0.0	0.0	0.0	0.0	27.0	
182	179	Barna	Knox McCrae	Country Club	20.5	13.5	0.0	0.0	0.0	0.0	0.0	34.0	
190	190	Barna	Country Club	Harrison	23.7	8.6	0.0	0.0	0.0	0.0	0.0	32.3	
93	139	Barnes	Fiske	Murrell	28.7	16.1	2.5	0.0	0.0	5.0	5.0	57.3	
206	238	Barnes	Murrell	US 1	15.5	9.3	0.0	0.0	0.0	5.0	0.0	29.8	
126	112	Barton	Fiske	US 1	24.6	14.2	5.0	0.0	5.0	0.0	0.0	48.8	

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273	269	Burkholm/Cushman/Richy	US 1	US 1	3.0	0.7	0.0	0.0	0.0	0.0	0.0	3.7	
120	125	Canaveral Groves/Lee/Citrus	Pine	Grissom	28.4	15.0	7.5	0.0	0.0	0.0	0.0	50.8	
232	234	Canaveral Groves	Grissom	US 1	15.6	5.5	0.0	0.0	0.0	0.0	0.0	21.1	
253	255	Carpenter	Fox Lake	Garden	9.2	5.3	0.0	0.0	0.0	0.0	0.0	14.5	
229	231	Carpenter	Garden	Dairy	13.3	8.4	0.0	0.0	0.0	0.0	0.0	21.7	
247	246	Carpenter	Dairy	SR 46	13.8	2.9	0.0	0.0	0.0	0.0	0.0	16.7	
258	262	Central	SR A1A	Ridgewood	5.1	3.3	0.0	0.0	5.0	0.0	0.0	13.4	
202	219	Clearlake	Pluckebaum	SR 520	13.7	11.5	0.0	0.0	5.0	0.0	0.0	30.2	
140	143	Clearlake	SR 520	N. of Michigan	20.3	10.4	2.5	0.0	10.0	0.0	0.0	43.2	
79	80	Clearlake	N. of Michigan	SR 524	39.8	19.9	2.5	0.0	0.0	0.0	0.0	62.2	TCM Strategies
225	228	Cone	S. Tropical	Plumosa	15.3	7.3	0.0	0.0	0.0	0.0	0.0	22.5	
234	236	Cox	SR 520	SR 524	11.3	8.6	0.0	0.0	0.0	0.0	0.0	19.9	
263	264	Cox	SR 524	James	6.8	3.6	0.0	0.0	0.0	0.0	0.0	10.4	
127	128	Croton	Sarno	Eau Gallie	21.4	14.9	2.5	0.0	10.0	0.0	0.0	48.7	
195	197	Croton	Eau Gallie	Aurora	19.9	9.1	2.5	0.0	0.0	0.0	0.0	31.5	
192	194	Croton	Aurora	Lake Washington	17.8	11.6	2.5	0.0	0.0	0.0	0.0	31.9	
150	173	Croton	Lake Washington	Post	25.2	13.0	2.5	0.0	0.0	0.0	0.0	40.7	
199	203	Dairy (North)	Carpenter	US 1	15.3	10.4	0.0	0.0	5.0	0.0	0.0	30.7	
131	136	Dairy (South)	Palm Bay	Florida	17.3	27.4	2.5	0.0	0.0	0.0	0.0	47.2	
122	141	Dairy (South)	Florida	US 192	21.6	26.0	2.5	0.0	0.0	0.0	0.0	50.1	
181	178	Dairy (Woody Burke)	US 192	NASA	20.0	14.3	0.0	0.0	0.0	0.0	0.0	34.3	
159	185	Dixon	Clearlake	US 1	16.4	4.4	2.5	5.0	10.0	0.0	0.0	38.4	
61	60	Eau Gallie (SR 518)	I-95	Wickham	26.9	16.4	5.0	5.0	10.0	5.0	0.0	68.3	
95	91	Eau Gallie (SR 518)	Wickham	Croton	24.7	17.3	5.0	5.0	0.0	5.0	0.0	57.0	
70	64	Eau Gallie (SR 518)	Croton	US 1	26.0	15.2	5.0	5.0	10.0	5.0	0.0	66.2	
42	39	Eau Gallie (Eastbound)	US 1	Causeway	35.3	17.2	2.5	5.0	10.0	5.0	0.0	75.0	
40	40	Eau Gallie (Westbound)	Causeway	US 1	35.2	18.6	2.5	5.0	10.0	5.0	0.0	76.3	
89	82	Eau Gallie Causeway	West End	SR 513	25.7	15.0	7.5	5.0	0.0	5.0	0.0	58.2	
68	61	Eau Gallie (SR 518)	SR 513	SR A1A	30.2	11.6	5.0	5.0	10.0	5.0	0.0	66.8	
138	144	Eber	Minton	Dairy	23.9	20.9	0.0	0.0	0.0	0.0	0.0	44.8	
188	188	Ellis	Wickham	John Rodes	22.2	10.4	0.0	0.0	0.0	0.0	0.0	32.5	Widen to 4 lanes
114	88	Emerson	Jupiter	Minton	27.6	19.7	5.0	0.0	0.0	0.0	0.0	52.3	
172	163	Emerson	Minton	Americana	16.0	19.1	0.0	0.0	0.0	0.0	0.0	35.1	
151	180	Emerson	Americana	Malabar	17.6	17.6	0.0	0.0	5.0	0.0	0.0	40.2	
170	147	Evans	US 192	NASA	20.5	13.0	2.5	0.0	0.0	0.0	0.0	36.0	
223	222	Eyster	Fiske	Murrell	17.7	5.6	0.0	0.0	0.0	0.0	0.0	23.4	
215	213	Eyster	Murrell	US 1	15.4	9.0	2.5	0.0	0.0	0.0	0.0	26.9	
146	154	Fay	W. End	Grissom	26.6	12.5	2.5	0.0	0.0	0.0	0.0	41.6	
222	227	Fay	Grissom	Carole	15.1	6.0	2.5	0.0	0.0	0.0	0.0	23.6	
157	212	Fay	Carole	US 1	18.8	7.3	2.5	0.0	10.0	0.0	0.0	38.6	
128	131	Fiske (SR 519)	I-95/Barnes	Barton	22.4	18.8	2.5	5.0	0.0	0.0	0.0	48.7	
88	83	Fiske (SR 519)	Barton	SR 520	27.6	20.9	5.0	5.0	0.0	0.0	0.0	58.5	
92	100	Fiske	SR 520	Dixon	29.2	15.8	2.5	5.0	5.0	0.0	0.0	57.4	
272	273	Fleming Grant/Main	Mico	US 1	4.3	0.0	0.0	0.0	0.0	0.0	0.0	4.3	
90	97	Florida (Rockledge/Cocoa)	US 1	SR 520	35.3	14.9	2.5	0.0	5.0	0.0	0.0	57.6	
189	165	Forrest	SR 520	US 1	18.8	13.6	0.0	0.0	0.0	0.0	0.0	32.4	
207	211	Fortenberry	S Courtenay	Sykes Creek	19.9	4.5	0.0	0.0	5.0	0.0	0.0	29.4	
250	247	Fox Lake	Carpenter	South	10.5	5.6	0.0	0.0	0.0	0.0	0.0	16.2	

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259	257	Friday	SR 520	SR 524	4.6	3.6	0.0	0.0	5.0	0.0	0.0	13.2	
264	263	Friday/James	SR 524	Cox	8.8	1.6	0.0	0.0	0.0	0.0	0.0	10.4	
148	137	Garden (SR 406)	I-95	US 1	15.3	7.9	2.5	5.0	10.0	0.0	0.0	40.8	
249	259	George King/Dave Nisbet	SR A1A	N. Atlantic	9.5	1.9	0.0	0.0	5.0	0.0	0.0	16.5	
266	267	Grant	Babcock	Old Dixie	6.5	3.0	0.0	0.0	0.0	0.0	0.0	9.5	
212	207	Grissom	Industry	Canaveral Groves	14.8	5.7	2.5	5.0	0.0	0.0	0.0	28.0	Widen to 4 lanes
129	146	Grissom	Canaveral Groves	Fay	26.5	14.0	2.5	5.0	0.0	0.0	0.0	48.0	
102	110	Grissom	Fay	Kings Highway	29.7	13.0	2.5	5.0	5.0	0.0	0.0	55.2	
216	218	Grissom	Kings Highway	SR 405	13.0	6.1	2.5	5.0	0.0	0.0	0.0	26.6	
269	260	Harlock/Aurora	John Rodes	Lake Washington	2.3	3.6	0.0	0.0	0.0	0.0	0.0	5.9	
154	159	Harrison	Barna	Hopkins	26.1	11.1	2.5	0.0	0.0	0.0	0.0	39.7	
164	191	Hibiscus	Evans	Airport	18.8	10.8	2.5	0.0	5.0	0.0	0.0	37.1	
134	135	Hibiscus	Airport	Babcock	19.1	14.6	2.5	0.0	10.0	0.0	0.0	46.2	
153	158	Hibiscus	Babcock	US 1	17.2	10.1	2.5	0.0	10.0	0.0	0.0	39.7	
267	266	Holder	Dairy	SR 46	6.1	3.3	0.0	0.0	0.0	0.0	0.0	9.3	
144	148	Hollywood	Palm Bay	Eber	31.5	8.0	2.5	0.0	0.0	0.0	0.0	42.0	
108	129	Hollywood	Eber	US 192	28.7	16.9	2.5	0.0	5.0	0.0	0.0	53.1	
162	150	Hopkins	SR 50	Jackson	22.9	14.4	0.0	0.0	0.0	0.0	0.0	37.3	
230	214	Hopkins	Jackson	Grace/US 1	13.0	8.4	0.0	0.0	0.0	0.0	0.0	21.4	
160	196	Industry	SR 524	Grissom	19.2	10.9	2.5	0.0	5.0	0.0	0.0	37.6	
196	206	Interlachen	St. Andrews	Wickham	21.6	9.4	0.0	0.0	0.0	0.0	0.0	31.0	
136	133	John Rodes	US 192	Eau Gallie (SR 518)	25.6	17.4	2.5	0.0	0.0	0.0	0.0	45.5	TCM Strategies
103	113	John Rodes	Eau Gallie (SR 518)	Aurora	33.4	19.0	2.5	0.0	0.0	0.0	0.0	54.9	
251	248	Kings Highway	Grissom	US 1	11.4	4.1	0.0	0.0	0.0	0.0	0.0	15.5	
268	254	La Grange	Old Dixie	US 1	6.8	2.5	0.0	0.0	0.0	0.0	0.0	9.3	
242	242	Lake	Cox	SR 520	11.2	6.9	0.0	0.0	0.0	0.0	0.0	18.0	
265	251	Lake Washington	West End	Harlock	4.9	4.7	0.0	0.0	0.0	0.0	0.0	9.5	
262	261	Lake Washington	Harlock	Turtlemound	8.6	2.0	0.0	0.0	0.0	0.0	0.0	10.6	
200	192	Lake Washington	Turtlemound	Wickham	22.6	7.9	0.0	0.0	0.0	0.0	0.0	30.4	
205	202	Lake Washington	Wickham	Croton	15.8	6.5	2.5	0.0	5.0	0.0	0.0	29.8	
237	239	Lake Washington	Croton	US 1	12.7	3.2	2.5	0.0	0.0	0.0	0.0	18.5	
255	252	Lucas	N. tropical	N. Courtenay	8.7	0.8	0.0	0.0	5.0	0.0	0.0	14.4	
201	160	Max Brewer Causeway	US 1	Playalinda Beach	12.6	12.8	0.0	5.0	0.0	0.0	0.0	30.4	
115	118	Malabar	Jupiter	Minton	27.9	16.8	2.5	5.0	0.0	0.0	0.0	52.2	Widen to 4 lanes
94	117	Malabar	Minton	Corp. Park Circle	27.0	20.1	5.0	5.0	0.0	0.0	0.0	57.2	
27	47	Malabar	Corp. Park Circle	I-95	35.0	20.2	10.0	5.0	10.0	0.0	0.0	80.1	
54	51	Malabar	I-95	Babcock	27.3	21.8	7.5	5.0	10.0	0.0	0.0	71.6	
56	50	Malabar	Babcock	US 1	29.4	24.1	2.5	5.0	10.0	0.0	0.0	71.0	Widen to 4 lanes
227	229	Melbourne	Babcock	Waverly	21.8	0.3	0.0	0.0	0.0	0.0	0.0	22.1	
244	244	Merrit	N. Tropical	N. Courtenay	9.0	3.2	0.0	0.0	5.0	0.0	0.0	17.2	
161	181	Merrit	N. Courtenay	Sykes Creek	20.8	9.3	2.5	0.0	5.0	0.0	0.0	37.5	
173	195	Micco	Babcock	Fleming Grant	8.3	26.5	0.0	0.0	0.0	0.0	0.0	34.9	Widen to 4 lanes
149	157	Micco	Fleming Grant	US 1	20.1	20.6	0.0	0.0	0.0	0.0	0.0	40.8	Widen to 4 lanes
256	256	Michigan	Range	Clearlake	10.7	3.4	0.0	0.0	0.0	0.0	0.0	14.1	
217	216	Michigan	Clearlake	US 1	14.4	9.6	2.5	0.0	0.0	0.0	0.0	26.5	
124	123	Minton	Malabar	Emerson	19.6	22.9	2.5	5.0	0.0	0.0	0.0	49.9	Widen to 6 lanes
19	15	Minton	Emerson	Palm Bay	34.3	26.8	10.0	5.0	0.0	0.0	10.0	86.2	
57	68	Minton	Palm Bay	US 192	31.4	28.3	5.0	5.0	0.0	0.0	0.0	69.7	Widen to 6 lanes

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165	170	Murrell	Wickham	Viera	19.5	10.0	2.5	5.0	0.0	0.0	0.0	37.0	
141	155	Murrell	Viera	Barnes	21.4	14.3	2.5	5.0	0.0	0.0	0.0	43.2	
155	162	Murrell	Barnes	Eyster	20.3	11.0	2.5	5.0	0.0	0.0	0.0	38.8	
243	243	Murrell	Eyster	Barton	7.9	4.4	0.0	5.0	0.0	0.0	0.0	17.4	
193	189	N. Atlantic	SR A1A	George King	21.0	5.8	0.0	0.0	5.0	0.0	0.0	31.8	
187	164	N. Banana River	SR 520	Audubon	21.0	6.8	0.0	0.0	0.0	5.0	0.0	32.7	
107	96	N. Banana River	Audubon	SR 528	32.6	13.3	2.5	0.0	0.0	5.0	0.0	53.3	
16	21	N. Courtenay (SR 3)	SR 520	Lucas	34.3	16.2	7.5	5.0	10.0	5.0	10.0	88.0	
25	27	N. Courtenay (SR 3)	Lucas	SR 528	32.2	16.9	7.5	5.0	10.0	5.0	5.0	81.6	Widen to 6 lanes
123	111	N. Courtenay	SR 528 (N. Ramps)	KSC	19.2	18.4	2.5	5.0	0.0	5.0	0.0	50.1	
191	187	N. Tropical	SR 520	Lucas	19.0	13.3	0.0	0.0	0.0	0.0	0.0	32.2	
239	240	N. Tropical	Lucas	N. Courtenay	6.0	7.4	0.0	0.0	5.0	0.0	0.0	18.4	
176	174	NASA	Wickham	Eddie Allen	18.5	13.8	2.5	0.0	0.0	0.0	0.0	34.7	
96	103	NASA	Eddie Allen	Babcock	17.5	26.8	2.5	0.0	10.0	0.0	0.0	56.8	
168	156	NASA	Babcock	US 1	16.2	12.8	2.5	0.0	5.0	0.0	0.0	36.5	
139	134	NASA Causeway	US 1	KSC Gate	14.7	11.6	2.5	10.0	0.0	5.0	0.0	43.9	
231	233	New Haven	Strawbridge	US 1	20.8	0.3	0.0	0.0	0.0	0.0	0.0	21.2	
219	172	Oak	SR A1A	Ocean	6.0	9.8	0.0	5.0	0.0	5.0	0.0	25.8	
257	268	Ocean Beach	SR 520	Young	5.4	3.6	0.0	0.0	5.0	0.0	0.0	14.0	
261	265	Old Dixie Highway	Garden	Dairy	7.1	4.0	0.0	0.0	0.0	0.0	0.0	11.1	
270	272	Old Dixie Highway	Dairy	Parker	4.9	1.0	0.0	0.0	0.0	0.0	0.0	5.9	
3	8	Palm Bay	Minton	I-95	38.5	32.4	7.5	0.0	10.0	0.0	10.0	98.4	Widen to 6 lanes
10	10	Palm Bay	I-95	Babcock	39.3	25.6	7.5	0.0	10.0	0.0	10.0	92.4	Widen to 6 lanes
37	46	Palm Bay	Babcock	RJ Conlan	29.4	22.7	5.0	0.0	10.0	0.0	10.0	77.1	Widen to 6 lanes
113	122	Park	Barna	South	27.0	17.9	2.5	0.0	0.0	0.0	5.0	52.4	
78	87	Park	South	Garden	29.4	20.5	2.5	0.0	5.0	0.0	5.0	62.4	
235	237	Parkway	Wickham	US 1	12.7	6.9	0.0	0.0	0.0	0.0	0.0	19.6	
271	271	Parrish	Holder	US 1	2.7	3.0	0.0	0.0	0.0	0.0	0.0	5.7	
20	35	Pineda	Wickham	US 1	31.6	27.2	5.0	5.0	10.0	5.0	0.0	83.8	
125	115	Pineda Causeway (SR 404)	US 1	S. Tropical	20.1	12.3	7.5	5.0	0.0	5.0	0.0	49.9	
133	124	Pineda Causeway (SR 404)	S. Tropical	S. Patrick (SR 513)	18.4	11.1	7.5	5.0	0.0	5.0	0.0	47.1	
184	149	Pineda Causeway (SR 404)	S. Patrick (SR 513)	SR A1A	8.7	7.2	2.5	5.0	5.0	5.0	0.0	33.3	
183	184	Plumosa	Cone	Merritt	17.2	11.1	0.0	0.0	5.0	0.0	0.0	33.3	
220	221	Port Malabar	Babcock	US 1	14.3	7.7	2.5	0.0	0.0	0.0	0.0	24.6	
179	199	Post	Pinecone	Wickham	25.5	6.5	2.5	0.0	0.0	0.0	0.0	34.5	
224	226	Post	Wickham	US 1	10.9	6.7	0.0	0.0	5.0	0.0	0.0	22.7	
241	241	Range	SR 520	Michigan	9.5	3.6	0.0	0.0	5.0	0.0	0.0	18.1	
246	258	Ridgewood	Young	Central	6.6	5.1	0.0	0.0	5.0	0.0	0.0	16.7	
112	94	Riverside	US 192	Eau Gallie (SR 518)	28.6	16.3	2.5	5.0	0.0	0.0	0.0	52.4	
260	270	Rosetine	Range	Clearlake	6.7	0.4	0.0	0.0	5.0	0.0	0.0	12.1	
105	101	S. Courtenay	S. Tropical	Cone	29.3	12.6	2.5	5.0	0.0	5.0	0.0	54.4	
101	90	S. Courtenay	Cone	SR 520	23.2	9.7	2.5	5.0	10.0	5.0	0.0	55.4	
81	86	S. Patrick (SR 513)	Eau Gallie (SR 518)	Banana River	27.8	17.5	5.0	5.0	0.0	5.0	0.0	60.3	
63	73	S. Patrick (SR 513)	Banana River	DeSoto	34.0	19.2	5.0	5.0	0.0	5.0	0.0	68.1	
52	66	S. Patrick (SR 513)	DeSoto	Jackson	35.2	17.3	2.5	5.0	0.0	5.0	7.0	72.0	TCM Strategies
65	69	S. Patrick (SR 513)	Jackson	Pineda Causeway (SR 404)	32.8	15.4	2.5	5.0	0.0	5.0	7.0	67.7	TCM Strategies
209	183	S. Tropical Trail	S. Patrick (SR 513)	Pineda Causeway (SR 404)	8.6	9.9	0.0	5.0	0.0	5.0	0.0	28.4	
132	114	S. Tropical Trail	Pineda Causeway (SR 404)	S. Courtenay	20.8	16.4	0.0	5.0	0.0	5.0	0.0	47.2	

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

2002/03 Rank	2001/02 Rank	Roadway	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total Score	LRTP Strategy
233	220	S. Tropical Trail	S. Courtenay	SR 520	13.0	7.5	0.0	0.0	0.0	0.0	0.0	20.5	
197	209	St. Andrews	Interlachen	Wickham	19.3	11.6	0.0	0.0	0.0	0.0	0.0	30.9	
49	26	San Filippo	Jupiter	Malabar	43.0	17.3	2.5	0.0	10.0	0.0	0.0	72.7	
64	98	Sarno	Eau Gallie	Wickham	39.2	16.3	2.5	0.0	10.0	0.0	0.0	68.0	
109	130	Sarno	Wickham	Croton	26.5	11.3	5.0	0.0	10.0	0.0	0.0	52.8	
58	65	Sarno	Croton	Apollo	33.9	20.4	5.0	0.0	10.0	0.0	0.0	69.3	
119	119	Sarno	Apollo	US 1	24.7	14.1	2.5	0.0	10.0	0.0	0.0	51.3	
203	201	Singleton	South	Garden	17.5	12.6	0.0	0.0	0.0	0.0	0.0	30.1	
177	176	Singleton	Garden	Dairy	23.4	11.3	0.0	0.0	0.0	0.0	0.0	34.7	
248	245	Singleton	Dairy	SR 46	5.2	6.3	0.0	0.0	5.0	0.0	0.0	16.5	
226	235	Sisson	SR 405	SR 50	13.6	8.9	0.0	0.0	0.0	0.0	0.0	22.5	
213	193	SR 401	SR 528	CCAFS	14.7	5.3	2.5	5.0	0.0	0.0	0.0	27.4	
137	126	SR 405 (Columbia)	SR 50	SR 407	19.8	7.9	2.5	10.0	0.0	5.0	0.0	45.2	
130	120	SR 405 (Columbia)	SR 407	US 1	19.8	10.0	2.5	10.0	0.0	5.0	0.0	47.3	
147	142	SR 405 (South)	SR 50	0.1 mile W. of Collins	30.1	8.4	2.5	0.0	0.0	0.0	0.0	41.0	
238	225	SR 405 (South)	0.1 mile W. of Collins	US 1	7.9	5.5	0.0	0.0	5.0	0.0	0.0	18.4	
110	121	SR 407	SR 528	I-95	24.2	10.7	7.5	10.0	0.0	0.0	0.0	52.4	
145	152	SR 407	I-95	SR 405	18.2	11.2	2.5	10.0	0.0	0.0	0.0	41.9	
75	24	SR 46	Volusia County	Fawn Lake	21.9	27.0	0.0	10.0	0.0	5.0	0.0	63.9	Level of Service (LOS) change
156	108	SR 46	Fawn Lake	I-95	14.0	9.7	0.0	10.0	0.0	5.0	0.0	38.7	
158	138	SR 46	I-95	US 1	17.4	6.1	0.0	10.0	0.0	5.0	0.0	38.5	
116	107	SR 50	Orange County	I-95	13.2	13.9	10.0	10.0	0.0	5.0	0.0	52.1	
45	75	SR 50	I-95	SR 405	32.2	12.4	5.0	10.0	10.0	5.0	0.0	74.6	
166	153	SR 50	SR 405	US 1	23.5	8.1	5.0	0.0	0.0	0.0	0.0	36.6	
22	16	SR 520	Orange County	SR 524	39.3	8.8	10.0	10.0	0.0	5.0	10.0	83.1	
72	63	SR 520	SR 524	I-95	31.3	6.6	2.5	10.0	0.0	5.0	10.0	65.4	
67	67	SR 520	I-95	Clearlake	23.8	13.1	5.0	10.0	10.0	5.0	0.0	66.9	
50	48	SR 520	Clearlake	Fiske	26.7	15.5	5.0	10.0	10.0	5.0	0.0	72.2	
34	31	SR 520	Fiske	US 1	30.1	17.2	5.0	10.0	10.0	5.0	0.0	77.3	
15	14	SR 520 (Eastbound)	US 1	Causeway	40.2	18.3	5.0	10.0	10.0	5.0	0.0	88.5	
11	7	SR 520 (Westbound)	Causeway	US 1	42.7	18.9	5.0	10.0	10.0	5.0	0.0	91.6	
21	18	SR 520	Humphrey Bridge	Humphrey Bridge	39.3	19.4	10.0	10.0	0.0	5.0	0.0	83.7	
17	20	SR 520	E. End of Humphrey Bridge	SR 3	34.7	18.0	10.0	10.0	10.0	5.0	0.0	87.7	
36	30	SR 520	SR 3	Sykes Creek	28.6	16.1	7.5	10.0	10.0	5.0	0.0	77.2	
46	33	SR 520	Sykes Creek	S. Banana River	27.1	14.8	7.5	10.0	10.0	5.0	0.0	74.4	
121	93	SR 520 Causeway	S. Banana River	E. Relief Bridge	19.4	11.0	5.0	10.0	0.0	5.0	0.0	50.4	
38	23	SR 520	E. Relief Bridge	SR A1A	28.6	18.2	5.0	10.0	10.0	5.0	0.0	76.8	
240	223	SR 524	SR 520	I-95	10.1	8.2	0.0	0.0	0.0	0.0	0.0	18.2	
152	140	SR 524	I-95	SR 528	26.0	11.6	2.5	0.0	0.0	0.0	0.0	40.1	
142	132	SR A1A	Indian River County	Melbourne Shores	12.4	15.5	0.0	10.0	0.0	5.0	0.0	42.9	Level of Service (LOS) change
117	105	SR A1A	Melbourne Shores	Mar-Len	21.2	15.8	0.0	10.0	0.0	5.0	0.0	52.0	Level of Service (LOS) change
98	95	SR A1A	Mar-Len	Ocean	25.0	13.9	2.5	10.0	0.0	5.0	0.0	56.5	
23	19	SR A1A	Ocean	US 192	44.7	19.6	2.5	10.0	0.0	5.0	0.0	81.8	
44	49	SR A1A	US 192	Eau Gallie (SR 518)	29.6	20.0	5.0	10.0	5.0	5.0	0.0	74.6	
62	53	SR A1A	Eau Gallie (SR 518)	Pineda Causeway (SR 404)	29.5	18.7	5.0	10.0	0.0	5.0	0.0	68.2	
82	70	SR A1A	Pineda Causeway (SR 404)	S. One Way Split	21.6	18.1	2.5	10.0	0.0	5.0	3.0	60.2	
71	56	SR A1A (Northbound)	S. Split	N. Split	24.6	15.8	2.5	10.0	5.0	5.0	3.0	65.9	TCM Strategies
73	57	SR A1A (Southbound)	N. Split	S. Split	24.7	15.2	2.5	10.0	5.0	5.0	3.0	65.4	TCM Strategies

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

2002/03 Rank	2001/02 Rank	Roadway	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total Score	LRTP Strategy
12	5	SR A1A	N. Split	SR 520	34.8	21.0	7.5	10.0	10.0	5.0	3.0	91.3	TCM Strategies
9	4	SR A1A	SR 520	N. Atlantic	38.0	19.1	7.5	10.0	10.0	5.0	3.0	92.6	TCM Strategies
43	34	SR A1A	N. Atlantic	SR 401	33.1	18.7	5.0	10.0	0.0	5.0	3.0	74.7	TCM Strategies
194	198	Lake Andrew	Wickham	Jamieson	8.8	17.8	0.0	5.0	0.0	0.0	0.0	31.6	Widen to 4 lanes
198	205	Judge Fran Jamieson	Lake Andrew	Stadium	7.9	17.8	0.0	5.0	0.0	0.0	0.0	30.7	Widen to 4 lanes
91	106	Stadium	Jamieson	Fiske	14.9	37.7	0.0	5.0	0.0	0.0	0.0	57.6	Widen to 4 lanes
254	253	Stuck Way	I-95	US 1	4.6	9.8	0.0	0.0	0.0	0.0	0.0	14.5	
143	151	Suntree	Wickham	US 1	19.4	10.9	2.5	0.0	10.0	0.0	0.0	42.8	
236	250	Sykes Creek	Fortenberry	SR 520	8.3	0.5	0.0	0.0	10.0	0.0	0.0	18.8	
180	171	Sykes Creek	SR 520	Merritt	16.3	5.5	2.5	0.0	10.0	0.0	0.0	34.4	
186	186	Turtlemound	Aurora	Lake Washington	22.8	10.1	0.0	0.0	0.0	0.0	0.0	32.9	
228	230	Turtlemound	Lake Washington	Post	17.6	4.3	0.0	0.0	0.0	0.0	0.0	21.9	
218	217	University	Babcock	US 1	11.0	9.9	0.0	0.0	5.0	0.0	0.0	25.9	
135	116	US 1	Indian River County	Valkaria	19.6	13.7	2.5	10.0	0.0	0.0	0.0	45.7	
175	161	US 1	Valkaria	Malabar	14.1	8.2	2.5	10.0	0.0	0.0	0.0	34.8	
87	79	US 1	Malabar (SR 514)	RJ Conlan	25.6	18.1	5.0	10.0	0.0	0.0	0.0	58.6	
85	76	US 1	RJ Conlan	University	23.3	18.4	7.5	10.0	0.0	0.0	0.0	59.2	
66	58	US 1	University	US 192	25.5	19.6	7.5	10.0	5.0	0.0	0.0	67.6	
47	42	US 1	US 192	NASA	28.3	18.4	7.5	10.0	10.0	0.0	0.0	74.2	
84	84	US 1	NASA	Ballard	27.7	14.9	7.5	10.0	0.0	0.0	0.0	60.1	
4	2	US 1	Ballard	Eau Gallie (SR 518)	40.8	26.9	10.0	10.0	10.0	0.0	0.0	97.7	
32	22	US 1	Eau Gallie (SR 518)	Aurora	28.6	22.4	7.5	10.0	10.0	0.0	0.0	78.4	
26	32	US 1	Aurora	Post	23.1	20.8	7.5	10.0	10.0	0.0	10.0	81.4	
60	29	US 1	Post	Pineda Causeway (SR 404)	22.5	21.1	5.0	10.0	0.0	0.0	10.0	68.6	
74	38	US 1	Pineda Causeway (SR 404)	Barnes	26.9	22.6	5.0	10.0	0.0	0.0	0.0	64.5	
97	71	US 1	Barnes	Park	23.4	18.3	5.0	10.0	0.0	0.0	7.0	56.7	
33	44	US 1	Park	Eyster	29.4	23.0	5.0	10.0	0.0	0.0	10.0	77.4	Widen to 6 lanes
1	1	US 1	Eyster	Florida	48.0	33.7	7.5	10.0	10.0	0.0	10.0	119.2	Widen to 6 lanes
2	9	US 1	Florida	SR 520	42.2	25.1	7.5	10.0	5.0	0.0	10.0	99.8	Widen to 6 lanes
28	28	US 1	SR 520	Forrest	30.3	19.6	5.0	10.0	5.0	0.0	10.0	79.8	Widen to 6 lanes
7	3	US 1	Forrest	SR 528	37.7	27.7	7.5	10.0	5.0	0.0	7.0	94.9	Widen to 6 lanes
6	13	US 1	SR 528	Cidco	38.4	22.4	7.5	10.0	10.0	0.0	7.0	95.3	Widen to 6 lanes
77	85	US 1	Cidco	Fay	26.5	17.0	5.0	10.0	5.0	0.0	0.0	63.5	
86	92	US 1	Fay	SR 405	22.8	16.1	5.0	10.0	5.0	0.0	0.0	58.9	
111	104	US 1	SR 405	SR 50	22.0	15.4	5.0	10.0	0.0	0.0	0.0	52.4	
76	74	US 1	SR 50	Grace	30.9	12.6	5.0	10.0	5.0	0.0	0.0	63.5	
80	81	US 1 (Northbound)	Grace	Marina	27.5	10.4	2.5	10.0	10.0	0.0	0.0	60.4	
83	78	US 1 (Southbound)	Marina	Grace	27.1	10.6	2.5	10.0	10.0	0.0	0.0	60.1	
106	99	US 1	Marina	SR 46	25.3	14.1	5.0	10.0	0.0	0.0	0.0	54.4	
204	175	US 1	SR 46	Aurantia	11.7	6.0	2.5	10.0	0.0	0.0	0.0	30.1	
245	232	US 1	Aurantia	Volusia County	4.2	2.6	0.0	10.0	0.0	0.0	0.0	16.8	
55	59	US 192	Osceola County	I-95	31.6	7.3	7.5	10.0	0.0	5.0	10.0	71.4	
18	36	US 192	I-95	Wickham	32.1	24.9	5.0	10.0	10.0	5.0	0.0	87.1	Widen to 6 lanes
8	6	US 192	Wickham	Babcock	36.5	25.6	7.5	10.0	10.0	5.0	0.0	94.6	Widen to 6 lanes
69	89	US 192	Babcock	US 1	24.8	14.5	2.5	10.0	10.0	5.0	0.0	66.7	
59	54	US 192 Causeway	US 1	Riverside	24.9	21.7	7.5	10.0	0.0	5.0	0.0	69.1	
29	43	US 192	Riverside	SR A1A	28.0	21.8	5.0	10.0	10.0	5.0	0.0	79.8	
174	168	Valkaria	Babcock	Leghorn	10.9	23.9	0.0	0.0	0.0	0.0	0.0	34.9	

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

2002/03 Rank	2001/02 Rank	Roadway	From	To	Existing Volume/MAV	Future (E+C) Volume/MAV	Existing Volume	Intermodal/Economic	Safety	Hurricane	Prior Funding	Total Score	LRTP Strategy
252	249	Valkaria	Leghorn	US 1	4.8	10.3	0.0	0.0	0.0	0.0	0.0	15.1	
185	200	Viera	Murrell	US 1	17.5	15.6	0.0	0.0	0.0	0.0	0.0	33.1	
14	11	Wickham	US 192	Ellis	33.9	24.6	5.0	5.0	10.0	0.0	10.0	88.5	
31	25	Wickham	Ellis	Eau Gallie (SR 518)	35.0	22.0	7.5	5.0	10.0	0.0	0.0	79.5	TCM Strategies
48	45	Wickham	Eau Gallie (SR 518)	Parkway	33.9	17.1	7.5	5.0	10.0	0.0	0.0	73.5	TCM Strategies
53	72	Wickham	Parkway	Pineda Causeway (SR 404)	34.9	19.5	7.5	5.0	5.0	0.0	0.0	71.9	TCM Strategies
35	52	Wickham	Pineda Causeway (SR 404)	Suntree	34.7	20.0	7.5	5.0	5.0	5.0	0.0	77.2	
24	37	Wickham	Suntree	I-95	38.8	20.4	7.5	5.0	5.0	5.0	0.0	81.7	
99	145	Wickham	I-95	Lake Andrew	21.7	27.1	2.5	5.0	0.0	0.0	0.0	56.2	Widen to 4 lanes