

APPENDIX 3-A
Project Level Costs

Appendix 3-A
Minneola Ridge Area-Wide Traffic Study
Anticipated Project Costs

LINK ID	ON	FROM	TO	Jurisdiction	Length	Existing Lanes	With Interchange			Without Interchange		
							Lanes	Cost	Improvement	Lanes	Cost	Improvement
1000	Blackstill Lake Rd	Ridgewood Av	Old Hwy 50	County	1.82	2	2	\$1,922,000	Reconstructed	2	\$1,922,000	Reconstructed
1080	Citrus Tower Bv	US 27	Grand Hwy	County	0.31	2	2	\$0	No Change	2	\$0	No Change
1090	Citrus Tower Bv	Grand Hwy	Mohawk Rd	County	0.43	2	2	\$0	No Change	2	\$0	No Change
1030	Citrus Tower Bv	Mohawk Rd	Oakley Seaver Bv	County	0.79	2	2	\$0	No Change	2	\$0	No Change
1040	Citrus Tower Bv	Oakley Seaver Bv	Legends Way	County	0.29	2	2	\$0	No Change	2	\$0	No Change
1050	Citrus Tower Bv	Legends Way	SR 50	County	0.25	2	2	\$0	No Change	2	\$0	No Change
100	CR 455	SR 19	CR 561	County	2.75	2	2	\$0	No Change	2	\$0	No Change
110	CR 455	CR 561	Sugarloaf Circle N	County	1.12	2	4	\$1,396,000	Improved	4	\$1,396,000	Improved
120	CR 455	Sugarloaf Circle N	Sugarloaf Circle S	County	0.60	2	2	\$0	No Change	2	\$0	No Change
130	CR 455	Sugarloaf Circle S	CR 561A	County	2.79	2	2	\$0	No Change	2	\$0	No Change
140	CR 455	CR 561A	Fosgate Rd	County	1.77	2	2	\$0	No Change	2	\$0	No Change
150	CR 455	Fosgate Rd	CR 455/Seventh St	County	0.92	2	2	\$0	No Change	2	\$0	No Change
160	CR 455/Seventh St	CR 455	Ridgewood Av	County	0.73	2	2	\$0	No Change	2	\$0	No Change
170	CR 455	Ridgewood Av	Bella Colina Entrance	County	0.81	2	2	\$0	No Change	2	\$0	No Change
180	CR 455	Bella Colina Entrance	Old Hwy 50 E	County	1.68	2	2	\$0	No Change	2	\$0	No Change
190	CR 455	Old Hwy 50 E	Old Hwy 50 W	County	0.11	2	2	\$0	No Change	2	\$0	No Change
200	CR 455	Old Hwy 50 W	Plaza Colina Frontage	County	0.85	2	2	\$0	No Change	2	\$0	No Change
210	CR 455	Plaza Colina Frontage	SR 50	County	0.11	2	2	\$0	No Change	2	\$0	No Change
240	CR 561	CR 455	Sugarloaf Mountain Rd	County	1.58	2	2	\$0	No Change	2	\$0	No Change
250	CR 561	Sugarloaf Mountain Rd	CR 561A	County	1.98	2	2	\$0	No Change	2	\$0	No Change
255	CR 561	CR 561A	US 27	County	0.49	2	4	\$611,000	Improved	4	\$611,000	Improved
260	CR 561A	CR 561	Grassy Lake Rd	County	1.19	2	2	\$1,257,000	Reconstructed	2	\$1,257,000	Reconstructed
270	CR 561A	Grassy Lake Rd	North-South Collector	County	0.76	2	2	\$803,000	Reconstructed	2	\$803,000	Reconstructed
280	CR 561A	North-South Collector	Triple E Rd	County	0.52	2	2	\$0	Reconstructed	2	\$0	Reconstructed
290	CR 561A	Triple E Rd	Sugarloaf Mountain Rd	County	0.15	2	2	\$0	Reconstructed	2	\$0	Reconstructed
300	CR 561A	Sugarloaf Mountain Rd	CR 455	County	0.62	2	2	\$0	No Change	2	\$0	No Change
720	E Washington St	Grassy Lake Rd	Old Hwy 50	County	0.34	2	2	\$0	No Change	2	\$0	No Change
730	E Washington St	Old Hwy 50	US 27	County	0.30	2	2	\$0	No Change	2	\$0	No Change
490	Florida's Turnpike	Orange Co Line	New Interchange S	Turnpike	4.93	4	4	\$0	No Change	4	\$0	No Change
500	Florida's Turnpike	New Interchange S	New Interchange N	Turnpike	0.13	4	4	\$0	No Change	4	\$0	No Change
510	Florida's Turnpike	New Interchange N	SR 19	Turnpike	6.44	4	4	\$0	No Change	4	\$0	No Change
580	Fosgate Rd	Ridgewood Av	CR 455	County	0.92	2	2	\$0	No Change	2	\$0	No Change
640	Fosgate-Blackstill Collector	New Interchange Rd	Minneola-Montverde Collector	County	0.97	0	2	\$1,209,000	New	4	\$3,626,000	New
1070	Grand Hwy	Citrus Tower Bv	SR 50	County	1.27	2	2	\$0	No Change	2	\$0	No Change
650	Grassy Lake Rd	CR 561A	Sullivan Rd	County	1.06	2	2	\$1,119,000	Reconstructed	2	\$1,119,000	Reconstructed
660	Grassy Lake Rd	Sullivan Rd	N Grassy Lake Rd	County	0.58	2	2	\$612,000	Reconstructed	2	\$612,000	Reconstructed
680	Grassy Lake Rd	Turkey Farm Rd	Hancock Rd N Ext	County	0.67	2	2	\$0	No Change	2	\$0	No Change
690	Grassy Lake Rd	Hancock Rd N Ext	Jack Pine St	County	0.27	2	2	\$0	No Change	2	\$0	No Change
700	Grassy Lake Rd	Jack Pine St	Grassy Lake Rd	County	0.46	2	2	\$0	No Change	2	\$0	No Change
710	Grassy Lake Rd	Grassy Lake Rd	E Washington St	County	0.47	2	2	\$0	No Change	2	\$0	No Change
870	Hancock Rd	SR 50	Hooks St	County	0.25	2	4	\$312,000	Improved	4	\$312,000	Improved
520	Hancock Rd N Ext	US 27	Grassy Lake Rd	County	1.34	0	2	\$1,670,000	New	4	\$5,009,000	New
530	Hancock Rd N Ext	Grassy Lake Rd	Turkey Farm Rd	County	0.45	0	2	\$561,000	New	4	\$1,682,000	New
220	Hartle Rd	SR 50	Unnamed Rd 1	County	0.28	2	4	\$349,000	Improved	4	\$349,000	Improved
230	Hartle Rd	Unnamed Rd 1	Island Bv	County	0.90	2	2	\$0	No Change	2	\$0	No Change
1230	Hooks St	US 27	Grand Hwy	County	0.21	2	4	\$262,000	Improved	4	\$262,000	Improved
1240	Hooks St	Grand Hwy	Citrus Tower Bv	County	0.63	2	4	\$785,000	Improved	4	\$785,000	Improved
1250	Hooks St	Citrus Tower Bv	Hancock Rd	County	1.04	2	4	\$1,296,000	Improved	4	\$1,296,000	Improved
1260	Hooks St	Hancock Rd	Hartle Rd	County	1.61	2	4	\$2,006,000	Improved	4	\$2,006,000	Improved
1120	Legends Way	Citrus Tower Bv	N Hancock Rd	County	1.05	2	2	\$0	No Change	2	\$0	No Change
550	Minneola-Montverde Collector	Turkey Farm Rd	Fosgate-Blackstill Frontage Rd	County	0.94	0	2	\$1,171,000	New	4	\$3,514,000	New
560	Minneola-Montverde Collector	Fosgate-Blackstill Frontage Rd	Blackstill Rd	County	0.72	0	2	\$897,000	New	2	\$897,000	New
1020	Mohawk Rd	Old Hwy 50	Citrus Tower Bv	County	0.51	2	2	\$0	No Change	2	\$0	No Change
950	N Grassy Lake Rd	US 27	Grassy Lake Rd	County	1.06	2	4	\$1,321,000	Improved	4	\$1,321,000	Improved
670	N Grassy Lake Rd	Grassy Lake Rd	Turkey Farm Rd	County	0.63	2	4	\$785,000	Improved	4	\$785,000	Improved

Appendix 3-A
Minneola Ridge Area-Wide Traffic Study
Anticipated Project Costs

LINK ID	ON	FROM	TO	Jurisdiction	Length	Existing Lanes	With Interchange			Without Interchange		
							Lanes	Cost	Improvement	Lanes	Cost	Improvement
840	N Hancock Rd	Old Hwy 50	Oakley Seaver Bv	County	1.21	2	4	\$1,508,000	Improved	6	\$4,523,000	Improved
850	N Hancock Rd	Oakley Seaver Bv	Legends Way	County	0.28	2	4	\$349,000	Improved	6	\$1,047,000	Improved
860	N Hancock Rd	Legends Way	SR 50	County	0.25	2	4	\$312,000	Improved	6	\$935,000	Improved
970	New Interchange Rd	Turkey Farm Rd	New Interchange Rd W	County	0.28	0	6	\$1,745,000	New	#N/A	\$0	New
980	New Interchange Rd	New Interchange Rd W	New Interchange Rd E	County	0.17	0	6	\$1,059,000	New	2	\$212,000	New
990	New Interchange Rd	New Interchange Rd E	North-South Collector	County	0.23	0	6	\$1,433,000	New	#N/A	\$0	New
610	North-South Collector	CR 455	Sugarloaf Mountain Rd	County	1.37	0	4	\$5,121,000	New	4	\$5,121,000	New
620	North-South Collector	Sugarloaf Mountain Rd	CR 561A	County	1.12	0	4	\$4,187,000	New	4	\$4,187,000	New
630	North-South Collector	CR 561A	New Interchange Rd	County	1.54	0	4	\$5,757,000	New	4	\$5,757,000	New
1100	Oakley Seaver Bv	Citrus Tower Bv	N Hancock Rd	County	1.10	2	2	\$0	No Change	2	\$0	No Change
740	Old Hwy 50	E Washington St	Mohawk Rd	County	0.78	2	2	\$0	No Change	2	\$0	No Change
750	Old Hwy 50	Mohawk Rd	Turkey Farm Rd	County	0.78	2	2	\$0	No Change	2	\$0	No Change
760	Old Hwy 50	Old Hwy 50 N	Old Hwy 50 S	County	0.14	2	4	\$174,000	Improved	6	\$523,000	Improved
770	Old Hwy 50	Old Hwy 50 S	Blackstill Lake Rd	County	0.71	2	2	\$750,000	Reconstructed	2	\$750,000	Reconstructed
780	Old Hwy 50	Blackstill Lake Rd	N Greater Hill Bv	County	0.84	2	2	\$0	No Change	2	\$0	No Change
790	Old Hwy 50	N Greater Hill Bv	CR 455	County	0.87	2	2	\$0	No Change	2	\$0	No Change
480	Old Hwy 50	CR 455	Plaza Colina Frontage	County	1.92	2	2	\$0	No Change	2	\$0	No Change
475	Old Hwy 50	Plaza Colina Frontage	SR 50	County	0.09	2	2	\$0	No Change	2	\$0	No Change
1130	Plaza Colina Frontage	Greater Hills Bv	CR 455	County	0.50	0	2	\$623,000	New	2	\$623,000	New
1140	Plaza Colina Frontage	CR 455	Tim Morse Bv	County	0.41	0	2	\$511,000	New	2	\$511,000	New
1150	Plaza Colina Frontage	Tim Morse Bv	Old Hwy 50	County	1.08	0	2	\$1,346,000	New	2	\$1,346,000	New
570	Ridgewood Av	Blackstill Rd	Fosgate Rd	County	0.57	2	2	\$0	No Change	2	\$0	No Change
590	Ridgewood Av	Fosgate Rd	Seventh St	County	0.81	2	2	\$0	No Change	2	\$0	No Change
600	Ridgewood Av	Seventh St	Orange Co Line	County	0.90	2	2	\$0	No Change	2	\$0	No Change
410	SR 50	US 27	Grand HY	State	0.26	6	6	\$0	No Change	6	\$0	No Change
420	SR 50	Grand HY	Citrus Tower Bv	State	0.63	6	6	\$0	No Change	6	\$0	No Change
430	SR 50	Citrus Tower Bv	North Hancock Rd	State	1.05	6	6	\$0	No Change	6	\$0	No Change
450	SR 50	North Hancock Rd	CR 455	State	1.73	4	6	\$16,043,000	Improved	6	\$16,043,000	Improved
460	SR 50	CR 455	Magnolia Point Bv	State	0.76	4	6	\$7,048,000	Improved	6	\$7,048,000	Improved
470	SR 50	Magnolia Point Bv	Old Hwy 50	State	0.76	4	6	\$7,048,000	Improved	6	\$7,048,000	Improved
880	Sugarloaf Circle	North-South Collector	CR 455	County	0.97	0	2	\$1,209,000	New	2	\$1,209,000	New
900	Sugarloaf Mountain Rd	CR 561	North-South Collector	County	1.99	2	2	\$2,101,000	Reconstructed	2	\$2,101,000	Reconstructed
920	Sugarloaf Mountain Rd	North-South Collector	CR 561A	County	1.45	2	2	\$0	Reconstructed	2	\$0	Reconstructed
930	Sugarloaf Mountain Rd	North-South Collector	CR 561A	County	0.30	2	2	\$0	Reconstructed	2	\$0	Reconstructed
800	Sullivan Rd	US 27	Grassy Lake Rd	County	1.26	2	2	\$1,331,000	Reconstructed	2	\$1,331,000	Reconstructed
810	Sullivan Rd Ext	Grassy Lake Rd	Turkey Farm Rd	County	1.43	0	2	\$1,782,000	New	2	\$1,782,000	New
940	Triple E Rd	CR 561A	Hills of Minneola	County	0.90	2	2	\$0	No Change	2	\$0	No Change
960	Turkey Farm Rd	Grassy Lake Rd	New Interchange Rd	County	0.47	2	4	\$586,000	Improved	4	\$586,000	Improved
820	Turkey Farm Rd	New Interchange Rd	Hancock Rd N Ext	County	0.58	2	4	\$723,000	Improved	4	\$723,000	Improved
830	Turkey Farm Rd	Hancock Rd N Ext	Old Hwy 50	County	1.13	2	4	\$1,408,000	Improved	6	\$4,224,000	Improved
310	US 27	SR 19	CR 561	State	3.20	4	4	\$0	No Change	4	\$0	No Change
320	US 27	CR 561	Sullivan Rd	State	0.75	4	6	\$5,042,000	Improved	6	\$5,042,000	Improved
330	US 27	Sullivan Rd	N Grassy Lake Rd	State	0.65	4	6	\$4,369,000	Improved	6	\$4,369,000	Improved
340	US 27	N Grassy Lake Rd	CR 561/561A	State	0.74	4	6	\$4,974,000	Improved	6	\$4,974,000	Improved
350	US 27	CR 561/561A	S Grassy Lake Rd	State	0.24	4	6	\$1,613,000	Improved	6	\$1,613,000	Improved
360	US 27	S Grassy Lake Rd	Washington St	State	0.80	4	6	\$5,378,000	Improved	6	\$5,378,000	Improved
370	US 27	Washington St	Citrus Tower Bv	State	0.77	4	6	\$5,176,000	Improved	6	\$5,176,000	Improved
380	US 27	Citrus Tower Bv	SR 50	State	1.25	4	6	\$8,403,000	Improved	6	\$8,403,000	Improved
390	US 27	SR 50	Hooks St	State	0.29	4	6	\$1,949,000	Improved	6	\$1,949,000	Improved
400	US 27	Hooks St	Brogden Dr	State	0.35	4	6	\$2,353,000	Improved	6	\$2,353,000	Improved

Note: Costs represent thousands of dollars.

Note: Cost is construction and design only. Cost does not include Right-of-Way.

Q:\16631.05_Minneola_Areawide_Study\Data[Performance_Evaluation_022805.xls]Costs

Subtotal	\$123,755,000	\$136,451,000
Turnpike Interchange	\$20,000,000	\$0
Fosgate Underpass	\$2,000,000	\$4,000,000
CR 561 Underpass	\$1,200,000	\$1,200,000
Total	\$146,955,000	\$141,651,000