Arterial	Level	of	Service:	NB	Adams St
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Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
N	5	27.8	37.7	0.1	8	
Bragg Dr	13	5.1	56.0	0.4	29	
Paul Russell Rd	1	11.1	22.8	0.1	17	
Total		44.0	116.4	0.6	20	

Arterial Level of Service: SB Adams St

Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
Paul Russell Rd	1	8.7	20.3	0.1	17	
Bragg Dr	13	3.1	16.2	0.1	25	
Ridge Rd	5	76.1	131.6	0.4	12	
Total		87.9	168.1	0.7	14	

Arterial Level of Service: EB Paul Russell Rd

Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
Woodville Hwy	2	136.5	162.4	0.2	4	
Total		136.5	162 4	0.2	4	

Arterial Level of Service: WB Paul Russell Rd

Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
Adams St	1	27.9	49.4	0.2	13	
Total		27.9	49.4	0.2	13	

Arterial Level of Service: NB Woodville Hwy

Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
	7	1.5	10.9	0.1	29	
Gaile Ave	4	20.3	31.7	0.1	11	
Tram Rd	17	20.9	54.1	0.3	19	
	2	32.4	57.3	0.2	13	
Total		75.1	154.1	0.7	16	

Arterial Level of Service: SB Woodville Hwy

Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
Paul Russell Rd	2	114.5	122.2	0.1	8	
Tram Rd	17	13.9	40.0	0.2	19	
	4	58.1	93.8	0.3	11	
	7	6.7	18.2	0.1	19	
Total		193.3	274.1	0.7	13	

1: Paul Russell Rd & Adams St Performance by movement

Movement	WBL	WBR	NBT	NBR	SBL	SBT	All
Total Delay (hr)	0.6	0.1	0.4	0.0	0.1	0.9	2.1
Delay / Veh (s)	34.3	13.2	8.0	1.7	13.1	10.1	11.8
Travel Dist (mi)	11.1	3.6	17.6	1.9	1.8	29.3	65.3
Travel Time (hr)	1.0	0.2	1.0	0.1	0.1	2.0	4.5
Vehicles Entered	64	21	178	19	20	326	628
Vehicles Exited	62	20	177	19	20	337	635
Hourly Exit Rate	372	120	1062	114	120	2022	3810
Input Volume	450	150	1130	165	135	1900	3930
% of Volume	83	80	94	69	89	106	97

2: Paul Russell Rd & Woodville Hwy Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Total Delay (hr)	0.1	0.4	0.0	0.6	0.5	0.1	0.2	0.6	0.1	0.1	1.9	0.1
Delay / Veh (s)	31.6	58.6	2.2	50.1	39.1	17.2	44.1	15.0	14.6	33.7	25.6	21.5
Travel Dist (mi)	1.6	4.2	0.6	3.4	3.8	1.1	3.1	27.2	7.0	0.9	15.8	1.0
Travel Time (hr)	0.1	0.5	0.0	0.8	0.7	0.1	0.3	1.5	0.4	0.2	2.5	0.2
Vehicles Entered	10	26	3	44	48	14	15	139	34	15	278	18
Vehicles Exited	9	21	4	47	50	16	18	129	34	15	259	17
Hourly Exit Rate	54	126	24	282	300	96	108	774	204	90	1554	102
Input Volume	60	190	50	280	330	70	150	980	235	140	1800	120
% of Volume	90	66	48	101	91	137	72	79	87	64	86	85

2: Paul Russell Rd & Woodville Hwy Performance by movement

Movement	All	
Total Delay (hr)	4.7	
Delay / Veh (s)	27.1	
Travel Dist (mi)	69.6	
Travel Time (hr)	7.3	
Vehicles Entered	644	
Vehicles Exited	619	
Hourly Exit Rate	3714	
Input Volume	4405	
% of Volume	84	

4: Gaile Ave & Woodville Hwy Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Total Delay (hr)	1.2	0.4	0.3	0.4	1.0	0.4	0.3	0.4	0.0	0.2	5.3	1.6
Delay / Veh (s)	137.7	56.1	54.6	132.9	128.2	162.5	67.3	10.0	9.2	106.3	104.2	101.4
Travel Dist (mi)	3.6	2.8	1.8	0.8	2.0	0.7	1.8	11.7	0.9	1.9	51.9	17.4
Travel Time (hr)	1.4	0.5	0.4	0.5	1.1	0.4	0.4	0.8	0.1	0.2	7.0	2.3
Vehicles Entered	39	30	19	14	32	12	20	128	10	8	201	64
Vehicles Exited	26	24	18	10	25	6	17	132	8	5	164	53
Hourly Exit Rate	156	144	108	60	150	36	102	792	48	30	984	318
Input Volume	220	180	140	100	200	40	100	825	60	70	1380	460
% of Volume	71	80	77	60	75	90	102	96	80	43	71	69

4: Gaile Ave & Woodville Hwy Performance by movement

Movement	All	
Total Delay (hr)	11.6	
Delay / Veh (s)	78.3	
Travel Dist (mi)	97.3	
Travel Time (hr)	15.0	
Vehicles Entered	577	
Vehicles Exited	488	
Hourly Exit Rate	2928	
Input Volume	3775	
% of Volume	78	

5: Ridge Rd & Adams St Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Total Delay (hr)	0.7	0.5	0.2	2.1	0.5	0.0	0.1	1.0	0.2	0.3	4.2	0.5
Delay / Veh (s)	83.8	66.1	59.7	136.1	64.0	19.1	36.5	25.0	22.5	40.6	56.6	59.4
Travel Dist (mi)	5.8	4.5	2.8	5.3	2.4	0.3	1.0	10.1	2.4	8.3	84.6	9.0
Travel Time (hr)	0.9	0.6	0.3	2.4	0.6	0.0	0.2	1.3	0.3	0.6	7.1	0.8
Vehicles Entered	31	24	15	65	31	4	13	140	33	28	288	32
Vehicles Exited	26	27	14	48	24	5	13	139	33	28	245	25
Hourly Exit Rate	156	162	84	288	144	30	78	834	198	168	1470	150
Input Volume	150	200	85	515	230	40	75	850	165	175	1820	210
% of Volume	104	81	99	56	63	75	104	98	120	96	81	71

5: Ridge Rd & Adams St Performance by movement

Movement	All	
Total Delay (hr)	10.2	
Delay / Veh (s)	55.5	
Travel Dist (mi)	136.4	
Travel Time (hr)	15.2	
Vehicles Entered	704	
Vehicles Exited	627	
Hourly Exit Rate	3762	
nput Volume	4515	
% of Volume	83	

13: Bragg Dr & Adams St Performance by movement

Movement	EBL	EBT	EBR	WBL	WBR	NBL	NBT	NBR	SBL	SBT	SBR	All
Total Delay (hr)	1.6	0.1	3.8	0.1	0.0	0.2	0.2	0.0	0.0	0.4	0.0	6.6
Delay / Veh (s)	5617.5		3461.0		3.8	80.0	3.0	0.1	13.5	4.4	4.1	38.1
Travel Dist (mi)	0.1	0.0	0.2	0.0	0.4	1.7	26.6	0.1	1.5	39.9	3.0	73.7
Travel Time (hr)	1.6	0.1	3.9	0.1	0.0	0.3	1.1	0.0	0.1	1.9	0.2	9.2
Vehicles Entered	2	0	7	1	17	12	188	1	13	362	27	630
Vehicles Exited	0	0	2	0	17	9	181	1	13	363	27	613
Hourly Exit Rate	0	0	12	0	102	54	1086	6	78	2178	162	3678
Input Volume	60	5	125	5	55	100	1205	5	40	2175	140	3920
% of Volume	0	0	10	0	185	54	90	120	195	100	116	94

17: Tram Rd Ext & Woodville Hwy Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Total Delay (hr)	1.8	0.1	0.1	0.0	1.1	0.1	0.3	0.5	0.0	0.2	3.8	0.2
Delay / Veh (s)	197.4	35.2	21.1	40.7	73.3	8.4	64.1	13.0	12.1	55.1	54.9	12.7
Travel Dist (mi)	2.3	1.0	1.8	0.5	10.1	4.3	5.6	39.3	0.9	2.6	51.5	9.1
Travel Time (hr)	1.9	0.2	0.3	0.1	1.5	0.2	0.5	1.8	0.0	0.3	5.5	0.5
Vehicles Entered	40	15	25	3	58	25	20	140	4	14	249	47
Vehicles Exited	26	14	25	3	52	24	19	138	3	9	243	42
Hourly Exit Rate	156	84	150	18	312	144	114	828	18	54	1458	252
Input Volume	225	140	200	30	300	190	110	950	30	140	1670	320
% of Volume	69	60	75	60	104	76	104	87	60	39	87	79

17: Tram Rd Ext & Woodville Hwy Performance by movement

Movement	All	
Total Delay (hr)	8.2	
Delay / Veh (s)	47.9	
Travel Dist (mi)	129.2	
Travel Time (hr)	12.8	
Vehicles Entered	640	
Vehicles Exited	598	
Hourly Exit Rate	3588	
Input Volume	4305	
% of Volume	83	

4	19	12	0	1	2
	101	L	v		-

19: T	ram Rd	Ext &	Adams St	Performance	by movement
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Movement	WBL	WBT	WBR	NBT	NBR	SBL	SBT	All
Total Delay (hr)	0.6	0.0	0.1	0.6	0.0	0.5	1.5	3.4
Delay / Veh (s)	41.2	2.9	5.6	14.1	7.4	28.6	18.7	19.1
Travel Dist (mi)	3.7	0.0	3.7	46.0	4.4	9.1	41.4	108.3
Travel Time (hr)	0.8	0.0	0.3	2.2	0.2	0.9	2.9	7.2
Vehicles Entered	59	1	53	156	14	67	299	649
Vehicles Exited	48	1	53	148	16	64	296	626
Hourly Exit Rate	288	6	318	888	96	384	1776	3756
Input Volume	350	10	370	950	90	470	1836	4076
% of Volume	82	60	86	93	107	82	97	92

Total Network Performance

Total Delay (hr)	47.6
Delay / Veh (s)	139.3
Travel Dist (mi)	832.2
Travel Time (hr)	77.5
Vehicles Entered	1365
Vehicles Exited	1093
Hourly Exit Rate	6558
Input Volume	41186
% of Volume	16

Total

						 4/9/2012
Arterial Level of Servi	ce: NB Adams St					
		Delay	Travel	Dist	Arterial	
Cross Street	Node	(s/veh)	time (s)	(mi)	Speed	
######################################	5	25.0	34.7	0.1	8	
Tram Rd Ext	19	14.2	51.9	0.3	22	
Bragg Dr	13	3.5	21.6	0.1	23	
Paul Russell Rd	1	7.7	19.8	0.1	20	
Total		50.5	127.9	0.6	18	
Arterial Level of Servi	ce: SB Adams St					
		Delay	Travel	Dist	Arterial	
Cross Street	Node	(s/veh)	time (s)	(mi)	Speed	
Paul Russell Rd	1	10.1	21.6	0.1	17	
Bragg Dr	13	4.9	18.4	0.1	22	
Tram Rd Ext	19	18.7	35.7	0.1	14	
Ridge Rd	5	57.5	95.8	0.3	12	
Total		91.1	171.6	0.7	14	
Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	11-2
Woodville Hwy	2	71.1	98.4	0.2	7	
Total		71.1	98.4	0.2	7	
Arterial Level of Servi	ce: WB Paul Russe	ell Rd				
		Delay	Travel	Dist	Arterial	
Cross Street	Node	(s/veh)	time (s)	(mi)	Speed	
Adams St	1	32.5	55.7	0.2	12	
Total		32.5	55.7	0.2	12	
Arterial Level of Servi	ce: NB Woodville H	lwy				
		Delay	Travel	Dist	Arterial	
Cross Street	Node	(s/veh)	time (s)	(mi)	Speed	
	7	1.0	10.4	0.1	30	
Gaile Ave	4	10.0	20.8	0.1	16	
Tram Rd	17	10.4	45.2	0.3	23	
	2	13.8	38.5	0.2	19	

35.2

114.9

0.7

Arterial Level of Ser	vice: SB W	oodville Hwy	1
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Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
Paul Russell Rd	2	25.6	33.5	0.1	9	
Tram Rd Ext	17	55.3	80.9	0.2	9	
	4	103.9	138.8	0.3	7	
	7	5.5	17.3	0.1	20	
Total		190.3	270.5	0.7	9	

Arterial Level of Service: EB Tram Rd Ext

Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
Woodville Hwy	17	15.4	26.0	0.1	11	
Total		15.4	26.0	0.1	11	

Arterial Level of Service: WB Tram Rd Ext

Cross Street	Node	Delay (s/veh)	Travel time (s)	Dist (mi)	Arterial Speed	
Adams St	19	34.0	43.7	0.1	6	
Total		34.0	43.7	0.1	6	

1: Paul Russell Rd & Adams St Performance by movement

Movement	WBL	WBR	NBT	NBR	SBL	SBT	All
Delay / Veh (s)	26.5	4.1	7.4	2.1	14.0	7.6	10.6
Travel Dist (mi)	12.2	3.5	9.8	1.7	2.7	19.3	49.1
Travel Time (hr)	1.0	0.2	0.5	0.1	0.2	1.1	3.2
Avg Speed (mph)	12	20	18	20	12	17	16
Vehicles Entered	72	20	98	18	30	214	452
Vehicles Exited	71	19	98	17	30	219	454
Hourly Exit Rate	426	114	588	102	180	1314	2724
Input Volume	525	200	790	155	205	1385	3261
% of Volume	81	57	74	66	88	95	84

2: Paul Russell Rd & Woodville Hwy Performance by movement

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Delay / Veh (s)	77.9	82.4	16.0	89.7	58.3	59.0	75.0	12.4	7.1	128.0	163.1	172.8
Travel Dist (mi)	2.2	3.1	3.0	1.4	2.2	0.4	2.2	11.6	1.0	0.6	12.7	1.9
Travel Time (hr)	0.4	0.5	0.2	0.5	0.5	0.1	0.8	1.0	0.1	0.4	10.2	1.6
Avg Speed (mph)	6	6	14	3	4	3	3	11	13	6	5	6
Vehicles Entered	13	17	17	18	28	5	37	188	17	10	215	33
Vehicles Exited	11	17	18	14	26	6	34	183	16	10	216	32
Hourly Exit Rate	66	102	108	84	156	36	204	1098	96	60	1296	192
Input Volume	85	160	115	165	200	50	215	1185	105	80	1880	310
% of Volume	78	64	94	51	78	72	95	93	91	75	69	62

2: Paul Russell Rd & Woodville Hwy Performance by movement

Movement	All	
Delay / Veh (s)	89.9	
Travel Dist (mi)	42.3	
Travel Time (hr)	16.3	
Avg Speed (mph)	6	
Vehicles Entered	598	
Vehicles Exited	583	
Hourly Exit Rate	3498	
Input Volume	4550	
% of Volume	77	

4: Woodville Hwy & Performance by movement

Movement	EBR	WBR	NBT	NBR	All
Delay / Veh (s)	1.4	34.3	0.9	0.3	5.2
Travel Dist (mi)	2.8	4.2	16.3	0.4	23.7
Travel Time (hr)	0.2	0.7	0.6	0.0	1.6
Avg Speed (mph)	12	6	27	24	15
Vehicles Entered	233	61	174	4	472
Vehicles Exited	232	54	173	4	463
Hourly Exit Rate	1392	324	1038	24	2778
Input Volume	1610	340	925	60	2935
% of Volume	86	95	112	40	95

5: Ridge Rd & Adams St Performance by movement

Movement	EBT	EBR	NBL	NBR	SBL	SBT	SBR	All
Delay / Veh (s)	323.3	293.9	34.8	15.6	20.1	9.5	4.1	34.8
Travel Dist (mi)	8.4	1.4	1.0	11.9	38.2	71.4	11.9	144.1
Travel Time (hr)	4.2	0.8	0.2	1.3	2.2	3.2	0.5	12.4
Avg Speed (mph)	2	2	7	9	17	22	23	12
Vehicles Entered	58	13	14	170	159	299	49	762
Vehicles Exited	29	6	12	169	159	301	50	726
Hourly Exit Rate	174	36	72	1014	954	1806	300	4356
Input Volume	310	75	70	1020	1100	2345	385	5305
% of Volume	56	48	103	99	87	77	78	82

13: Bragg Dr & Adams St Performance by movement

EBL	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	All
292.2	311.1	91.4	55.3	3.9	16.9	2.3	1.8	4.6	2.8	3.1	22.6
0.9	1.4	0.1	0.0	0.2	1.1	13.3	0.1	0.5	28.7	2.9	49.3
0.9	1.5	0.0	0.0	0.0	0.1	0.6	0.0	0.0	1.2	0.2	4.6
1	1	2	2	9	13	23	20	21	23	19	11
13	24	2	1	8	8	97	1	5	259	26	444
9	10	1	1	8	8	100	1	5	261	27	431
54	60	6	6	48	48	600	6	30	1566	162	2586
65	135	5	5	55	105	830	5	40	1711	160	3121
83	44	120	120	87	46	72	120	75	92	101	83
	292.2 0.9 0.9 1 13 9 54 65	292.2 311.1 0.9 1.4 0.9 1.5 1 1 13 24 9 10 54 60 65 135	292.2 311.1 91.4 0.9 1.4 0.1 0.9 1.5 0.0 1 1 2 13 24 2 9 10 1 54 60 6 65 135 5	292.2 311.1 91.4 55.3 0.9 1.4 0.1 0.0 0.9 1.5 0.0 0.0 1 1 2 2 13 24 2 1 9 10 1 1 54 60 6 6 65 135 5 5	292.2 311.1 91.4 55.3 3.9 0.9 1.4 0.1 0.0 0.2 0.9 1.5 0.0 0.0 0.0 1 1 2 2 9 13 24 2 1 8 9 10 1 1 8 54 60 6 6 48 65 135 5 5 55	292.2 311.1 91.4 55.3 3.9 16.9 0.9 1.4 0.1 0.0 0.2 1.1 0.9 1.5 0.0 0.0 0.0 0.1 1 1 2 2 9 13 13 24 2 1 8 8 9 10 1 1 8 8 54 60 6 6 48 48 65 135 5 5 55 105	292.2 311.1 91.4 55.3 3.9 16.9 2.3 0.9 1.4 0.1 0.0 0.2 1.1 13.3 0.9 1.5 0.0 0.0 0.0 0.1 0.6 1 1 2 2 9 13 23 13 24 2 1 8 8 97 9 10 1 1 8 8 100 54 60 6 6 48 48 600 65 135 5 5 55 105 830	292.2 311.1 91.4 55.3 3.9 16.9 2.3 1.8 0.9 1.4 0.1 0.0 0.2 1.1 13.3 0.1 0.9 1.5 0.0 0.0 0.0 0.1 0.6 0.0 1 1 2 2 9 13 23 20 13 24 2 1 8 8 97 1 9 10 1 1 8 8 100 1 54 60 6 6 48 48 600 6 65 135 5 5 55 105 830 5	292.2 311.1 91.4 55.3 3.9 16.9 2.3 1.8 4.6 0.9 1.4 0.1 0.0 0.2 1.1 13.3 0.1 0.5 0.9 1.5 0.0 0.0 0.0 0.1 0.6 0.0 0.0 1 1 2 2 9 13 23 20 21 13 24 2 1 8 8 97 1 5 9 10 1 1 8 8 100 1 5 54 60 6 6 48 48 600 6 30 65 135 5 5 55 105 830 5 40	292.2 311.1 91.4 55.3 3.9 16.9 2.3 1.8 4.6 2.8 0.9 1.4 0.1 0.0 0.2 1.1 13.3 0.1 0.5 28.7 0.9 1.5 0.0 0.0 0.0 0.1 0.6 0.0 0.0 1.2 1 1 2 2 9 13 23 20 21 23 13 24 2 1 8 8 97 1 5 259 9 10 1 1 8 8 100 1 5 261 54 60 6 6 48 48 600 6 30 1566 65 135 5 5 55 105 830 5 40 1711	292.2 311.1 91.4 55.3 3.9 16.9 2.3 1.8 4.6 2.8 3.1 0.9 1.4 0.1 0.0 0.2 1.1 13.3 0.1 0.5 28.7 2.9 0.9 1.5 0.0 0.0 0.0 0.1 0.6 0.0 0.0 1.2 0.2 1 1 2 2 9 13 23 20 21 23 19 13 24 2 1 8 8 97 1 5 259 26 9 10 1 1 8 8 100 1 5 261 27 54 60 6 6 48 48 600 6 30 1566 162 65 135 5 5 55 105 830 5 40 1711 160

17: Tram Rd Ext & Woodville Hwy Performance by movement

Movement	WBT	WBR	NBL	NBT	NBR	SBL	SBR	All	
Delay / Veh (s)	134.8	12.1	28.3	14.6	15.0	74.0	63.4	44.5	
Travel Dist (mi)	5.3	2.3	9.7	21.7	2.7	4.1	26.0	71.9	
Travel Time (hr)	2.4	0.2	1.2	1.7	0.2	0.8	4.5	11.0	
Avg Speed (mph)	2	12	8	13	12	6	6	7	
Vehicles Entered	66	28	101	231	29	34	216	705	
Vehicles Exited	55	24	96	224	27	28	183	637	
Hourly Exit Rate	330	144	576	1344	162	168	1098	3822	
Input Volume	380	180	610	1315	195	285	1895	4860	
% of Volume	87	80	94	102	83	59	58	79	

19: Tram Rd Ext & Performance by movement

Movement	WBR	SBT	All
Delay / Veh (s)	0.5	2.0	1.6
Travel Dist (mi)	1.1	39.0	40.1
Travel Time (hr)	0.1	1.5	1.6
Avg Speed (mph)	12	26	25
Vehicles Entered	106	272	378
Vehicles Exited	106	274	380
Hourly Exit Rate	636	1644	2280
Input Volume	940	1850	2790
% of Volume	68	89	82

22: Int Performance by movement

Movement	EBL	EBT	All
Delay / Veh (s)	1.2	3.9	2.9
Travel Dist (mi)	9.3	17.5	26.7
Travel Time (hr)	0.5	1.0	1.6
Avg Speed (mph)	17	17	17
Vehicles Entered	128	236	364
Vehicles Exited	121	233	354
Hourly Exit Rate	726	1398	2124
Input Volume	840	1610	2450
% of Volume	86	87	87

23: Woodville Hwy & Performance by movement

Movement	NBT	NEL	All
Delay / Veh (s)	0.7	0.3	0.5
Travel Dist (mi)	6.0	4.0	9.9
Travel Time (hr)	0.3	0.2	0.5
Avg Speed (mph)	20	17	19
Vehicles Entered	228	121	349
Vehicles Exited	228	122	350
Hourly Exit Rate	1368	732	2100
Input Volume	1266	840	2106
% of Volume	108	87	100

24: Tram Rd Ext & Performance by movement

Movement	WBL	WBT	All
Delay / Veh (s)	0.9	1.9	1.2
Travel Dist (mi)	9.7	4.4	14.1
Travel Time (hr)	0.5	0.2	0.7
Avg Speed (mph)	19	19	19
Vehicles Entered	235	103	338
Vehicles Exited	233	106	339
Hourly Exit Rate	1398	636	2034
Input Volume	1975	940	2915
% of Volume	71	68	70

25: Adams St & Performance by movement

Movement	SBL	SET	All	
Delay / Veh (s)	0.7	1.6	1.2	
Travel Dist (mi)	7.2	8.4	15.6	
Travel Time (hr)	0.5	0.4	0.9	
Avg Speed (mph)	16	20	18	
Vehicles Entered	233	274	507	
Vehicles Exited	234	275	509	
Hourly Exit Rate	1404	1650	3054	
Input Volume	1975	1850	3825	
% of Volume	71	89	80	

Total Network Performance

Delay / Veh (s)	121.6
Travel Dist (mi)	777.7
Travel Time (hr)	67.5
Avg Speed (mph)	13
Vehicles Entered	1212
Vehicles Exited	1050
Hourly Exit Rate	6300
Input Volume	62983
% of Volume	10

Summary	- 5	A II	1-4	
Summary	OI	Δ II	intervals	

Start Time	6:57	
End Time	7:10	
Total Time (min)	13	
Time Recorded (min)	10	
# of Intervals	2	
# of Recorded Intvls	1	
Vehs Entered	1212	
Vehs Exited	1050	
Starting Vehs	246	
Ending Vehs	408	
Denied Entry Before	1	
Denied Entry After	157	
Travel Distance (mi)	778	
Travel Time (hr)	67.5	
Total Delay (hr)	38.2	
Total Stops	2089	
Fuel Used (gal)	37.7	

Interval #0 Information Seeding

Start Time	6:57
End Time	7:00
Total Time (min)	3
Volumes adjusted by Growth F	actors.
No data recorded this interval.	

Interval #1 Information Recording

Start Time	7:00
End Time	7:10
Total Time (min)	10
Volumes adjusted by Growt	h Factors.

Vehs Entered	1212
Vehs Exited	1050
Starting Vehs	246
Ending Vehs	408
Denied Entry Before	1
Denied Entry After	157
Travel Distance (mi)	778
Travel Time (hr)	67.5
Total Delay (hr)	38.2
Total Stops	2089
Fuel Used (gal)	37.7

Appendix **F**Air Quality Tables

Table 1: Traffic Factors

Year		2020 No Build										
Intersection	;	Crawfordville Road/Gaile Avenue Intersection										
Land Use:		Suburban										
		EB			WB			NB			SB	
	No of Lanes	VPH	Speed	No of Lanes	VPH	Speed	No of Lanes	VPH	Speed	No of Lanes	VPH	Speed
Crawfordville Road							2	735	45	2	1,770	45
Gaile Avenue	1	420	30	1	690	30						
Year		2020 Design Build										
Intersection		Crawfordvill	le Road/Ga	ile Avenue	Intersection							
Land Use:		Suburban	TO TOUR OF	I Avenue	mersection							
Land Osc.		Subulban										
		EB			SB							
	No of			No of								
	Lanes	VPH	Speed	Lanes	VPH	Speed						
Crawfordville Road				2	1,595	45						
Gaile Avenue	4	1510	30									
Year		2035 No Build										
Intersection		Crawfordvill	le Road/Ga	ile Avenue	Intersection	L.						
Land Use:		Suburban										
		EB		WB		NB				SB		
	No of	LD		No of	""		No of	110		No of	30	
	Lanes	VPH	Speed	Lanes	VPH	Speed	Lanes	VPH	Speed	Lanes	VPH	Speed
Crawfordville Road							2	1,025	45	2	1,985	45
Gaile Avenue	1	535	30	1	860	30						
Year		2035 Design Build										
Intersection	:	Crawfordvill	le Road/Ga	ile Avenue	Intersection							
Land Use:		Suburban										
		EB			SB							
	No of	EB		No of	эв	1						
	Lanes	VPH	Speed	Lanes	VPH	Speed						
Crawfordville Road				2	3,830	45						
Gaile Avenue	4	1475	30									

Table 2: Year 2020 Opening Year No Build Conditions

1										
Receptor	Peak Hour Traffic Volume	Average Speed (MPH)	East/West Distance from Intersection	North/South Distance from Intersection	1-hr ppm	8-hr ppm				
Default Rec 1	1,770	45	10	150	7.1	4.3				
Default Rec 2	1,770	45	10	50	7.6	4.6				
Default Rec 3	1,770	45	50	10	7.7	4.6				
Default Rec 4	1,770	45	150	10	7.5	4.5				
Default Rec 5	1,770	45	50	50	6.7	4.0				
Default Rec 6	1,770	45	10	-150	7.5	4.5				
Default Rec 7	1,770	45	10	-50	7.7	4.6				
Default Rec 8	1,770	45	50	-10	7.6	4.6				
Default Rec 9	1,770	45	150	-10	7.1	4.3				
Default Rec 10	1,770	45	50	-50	6.7	4.0				

Table 3: Year 2020 Opening Year Build Conditions

Receptor	Peak Hour Traffic Volume	Average Speed (MPH)	East/West Distance from Intersection	North/South Distance from Intersection	1-hr ppm	8-hr ppm
Default Rec 1	1,595	45	10	150	6.7	4.0
Default Rec 2	1,595	45	10	50	7.2	4.3
Default Rec 3	1,595	45	50	10	7.4	4.5
Default Rec 4	1,595	45	150	10	7.3	4.4
Default Rec 5	1,595	45	50	50	6.4	3.9
Default Rec 6	1,595	45	10	-150	7.3	4.4
Default Rec 7	1,595	45	10	-50	7.4	4.5
Default Rec 8	1,595	45	50	-10	7.2	4.3
Default Rec 9	1,595	45	150	-10	6.7	4.0
Default Rec 10	1,595	45	50	-50	6.4	3.9

Table 4: Year 2035 Design Year No Build Conditions

Crawfordyme Roady Game Avenue intersection										
Receptor	Peak Hour Traffic Volume	Average Speed (MPH)	East/West Distance from Intersection	North/South Distance from Intersection	1-hr ppm	8-hr ppm				
Default Rec 1	1,985	45	10	150	7.1	4.3				
Default Rec 2	1,985	45	10	50	7.6	4.6				
Default Rec 3	1,985	45	50	10	7.6	4.6				
Default Rec 4	1,985	45	150	10	7.6	4.6				
Default Rec 5	1,985	45	50	50	6.8	4.1				
Default Rec 6	1,985	45	10	-150	7.6	4.6				
Default Rec 7	1,985	45	10	-50	7.6	4.6				
Default Rec 8	1,985	45	50	-10	7.6	4.6				
Default Rec 9	1,985	45	150	-10	7.1	4.3				
Default Rec 10	1,985	45	50	-50	6.8	4.1				

Table 5: Year 2035 Design Year Build Conditions

Receptor	Peak Hour Traffic Volume	Average Speed (MPH)	East/West Distance from Intersection	North/South Distance from Intersection	1-hr ppm	8-hr ppm
Default Rec 1	3,830	45	10	150	9.7	5.8
Default Rec 2	3,830	45	10	50	10.5	6.3
Default Rec 3	3,830	45	50	10	10.6	6.4
Default Rec 4	3,830	45	150	10	10.1	6.1
Default Rec 5	3,830	45	50	50	8.4	5.1
Default Rec 6	3,830	45	10	-150	10.1	6.1
Default Rec 7	3,830	45	10	-50	10.6	6.4
Default Rec 8	3,830	45	50	-10	10.5	6.3
Default Rec 9	3,830	45	150	-10	9.7	5.8
Default Rec 10	3,830	45	50	-50	8.4	5.1

Table 6: Year 2020 Opening Year No Build Conditions CO Florida 2004 Output Sheets

04-19-2012

CO Florida 2004

Woodville Highway 2020 No Build Crawfordville Road/Gaile Avenue Intersection Project: Facility: Crawford Analyst: Bryant Brantley

Environmental Data:

Temperature:
Reid Vapor Pressure:
Land Use:
Stability Class:
Surface Roughness:
Background Concentration: 41 F 11.5 psi Suburban D 108

1-hr = 3.3 ppm8-hr = 2.0 ppm

Project Data:

1: North Florida 2020 4 x 4 Intersection 1770 veh/hour Region: Year: Intersection Type: Max Approach Traffic Volume:

Speed: 45

Receptor Data (all distances are in feet):

Receptor Name	East-West Distance from Intersection		Receptor Height
Default Rec 1	10	150	6
Default Rec 2	10	50	6
Default Rec 3	50	10	6
Default Rec 4	150	10	6
Default Rec 5	50	50	6
Default Rec 6	10	-150	6
Default Rec 7	10	-50	6
Default Rec 8	50	-10	6
Default Rec 9	150	-10	6
Default Rec 10	50	-50	6

RESULTS (including background CO):

Receptor Name	Conc (ppm)	Max 8-Hr Conc (ppm)
Default Rec 1	7.1	4.3
Default Rec 2	7.6	4.6
Default Rec 3	7.7	4.6
Default Rec 4	7.5	4.5
Default Rec 5	6.7	4.0
Default Rec 6 Default Rec 7	7.5 7.7	4.5 4.6
Default Rec 8	7.6	4.6
Default Rec 9	7.1	4.3
Default Rec 10	6.7	4.0



Table 7: Year 2020 Opening Year Build Conditions CO Florida 2004 Output Sheets

04-19-2012

CO Florida 2004

Woodville Highway 2020 Build Crawfordville Road/Gaile Avenue Intersection Project: Facility: Crawford Analyst: Bryant Brantley

Environmental Data:

ronmental Data:
Temperature:
Reid Vapor Pressure:
Land Use:
Stability Class:
Surface Roughness:
Background Concentration: 41 F 11.5 psi Suburban 108

8-hr = 2.0 ppm1-hr = 3.3 ppm

Project Data:

1: North Florida Region:

Year:

2020 4 x 4 Intersection Intersection Type: Max Approach Traffic Volume: 1595 veh/hour 45

Receptor Data (all distances are in feet):

Receptor Name	East-West Distance from Intersection	North-South Distance from Intersection	Receptor Height
Default Rec 1	10	150	6
Default Rec 2	10	50	6
Default Rec 3	50	10	6
Default Rec 4	150	10	6
Default Rec 5	50	50	6
Default Rec 6	10	-150	6
Default Rec 7	10	-50	6
Default Rec 8	50	-10	6
Default Rec 9	150	-10	6
Default Rec 1	0 50	-50	6

RESULTS (including background CO):

Receptor Name	Max 1-Hr Conc (ppm)	Max 8-Hr Conc (ppm)
Default Rec 1	6.7	4.0
Default Rec 2	7.2	4.3
Default Rec 3	7.4	4.5
Default Rec 4	7.3	4.4
Default Rec 5	6.4	3.9
Default Rec 6	7.3	4.4
Default Rec 7	7.4	4.5
Default Rec 8	7.2	4.3
Default Rec 9	6.7	4.0
Default Rec 10	6.4	3.9



Table 8: Year 2035 Build Year No Build Conditions CO Florida 2004 Output Sheets

04-09-2012

CO Florida 2004

Project:

2035 Design Year No Build Crawfordville Highway/Gaile Avenue Intersection Facility: Crawfordvi Analyst: Bryant Brantley

Environmental Data:

ronmental Data:
Temperature:
Reid Vapor Pressure:
Land Use:
Stability Class:
Surface Roughness:
Background Concentration: 41 F 11.5 psi Suburban 108

1-hr = 3.3 ppm 8-hr = 2.0 ppm

Project Data:

1: North Florida Region:

Year:

2035 4 x 4 Intersection Intersection Type: Max Approach Traffic Volume: 1985 veh/hour

Receptor Data (all distances are in feet):

	East-West Distance	North-South Distance	Receptor
Receptor Name	from Intersection	from Intersection	Height
Default Rec 1	10	150	6
Default Rec 2	10	50	6
Default Rec 3	50	10	6
Default Rec 4	150	10	6
Default Rec 5	50	50	6
Default Rec 6	10	-150	6
Default Rec 7	10	-50	6
Default Rec 8	50	-10	6
Default Rec 9	150	-10	6
Default Rec 10	50	-50	6

RESULTS (including background CO):

Receptor Name	Max 1-Hr Conc (ppm)	Max 8-Hr Conc (ppm)
Defends Dec 1	7 4	4.2
Default Rec 1	7.1	4.3
Default Rec 2	7.6	4.6
Default Rec 3	7.6	4.6
Default Rec 4	7.6	4.6
Default Rec 5	6.8	4.1
Default Rec 6	7.6	4.6
Default Rec 7	7.6	4.6
Default Rec 8	7.6	4.6
Default Rec 9	7.1	4.3
Default Rec 10	6.8	4.1



Table 9: Year 2035 Build Year Build Conditions CO Florida 2004 Output Sheets

04-19-2012

CO Florida 2004

Woodville Highway 2035 Build Crawfordville Road/Gaile Avenue Intersection Project:

Facility: Crawford Analyst: Bryant Brantley

Environmental Data:

ronmental Data:
Temperature:
Reid Vapor Pressure:
Land Use:
Stability Class:
Surface Roughness:
Background Concentration: 41 F 11.5 psi Suburban 108

1-hr = 3.3 ppm 8-hr = 2.0 ppm

Project Data:

1: North Florida Region:

Year:

2035 4 x 4 Intersection 3830 veh/hour Intersection Type: Max Approach Traffic Volume: 45

Receptor Data (all distances are in feet):

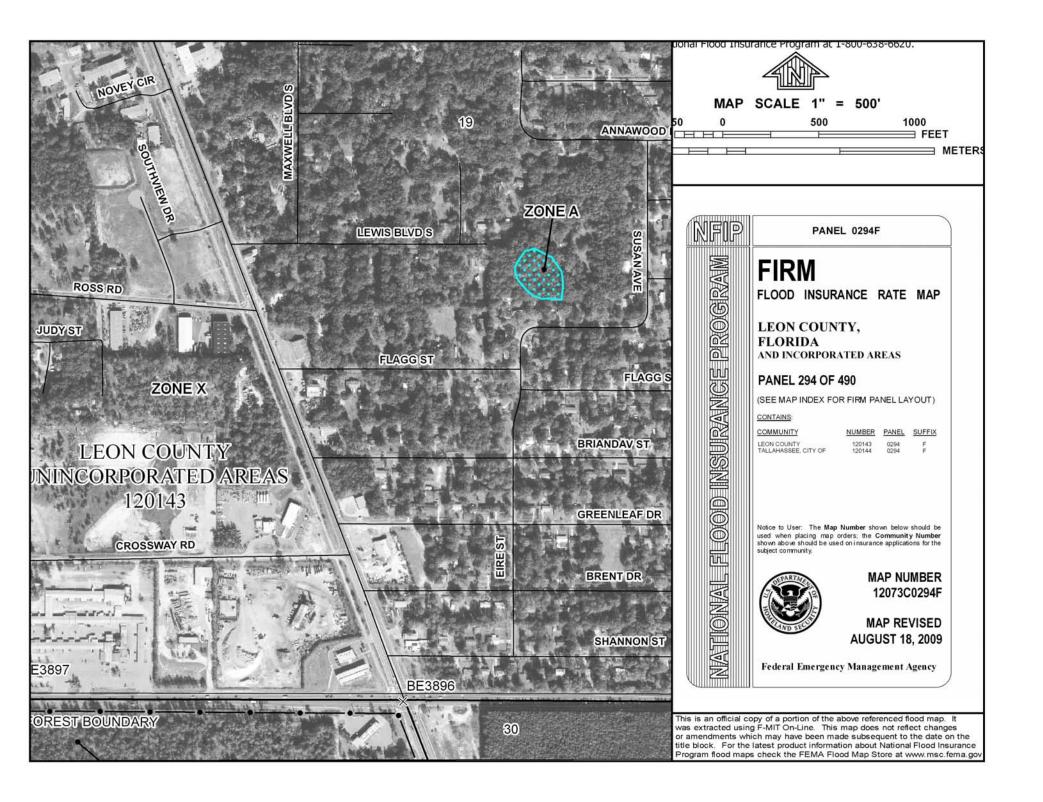
Receptor Name	East-West Distance from Intersection		Receptor Height
Default Rec 1	10	150	6
Default Rec 2	10	50	6
Default Rec 3	50	10	6
Default Rec 4	150	10	6
Default Rec 5	50	50	6
Default Rec 6	10	-150	6
Default Rec 7	10	-50	6
Default Rec 8	50	-10	6
Default Rec 9	150	-10	6
Default Rec 10	50	-50	6

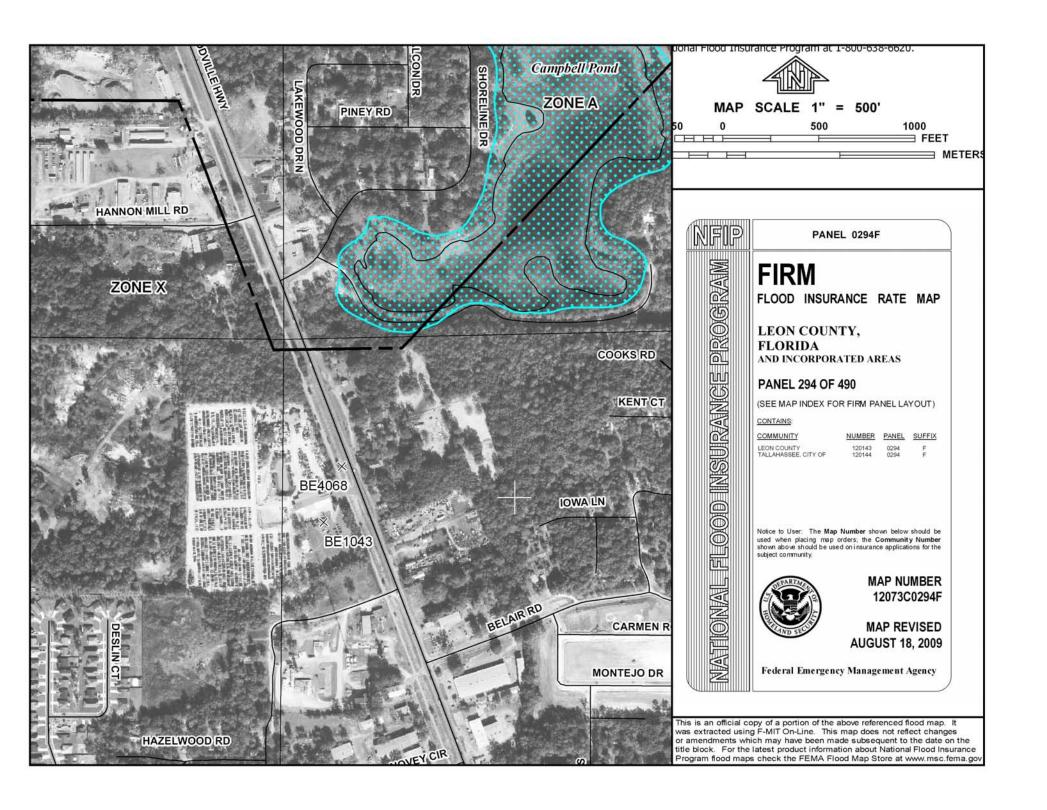
RESULTS (including background CO):

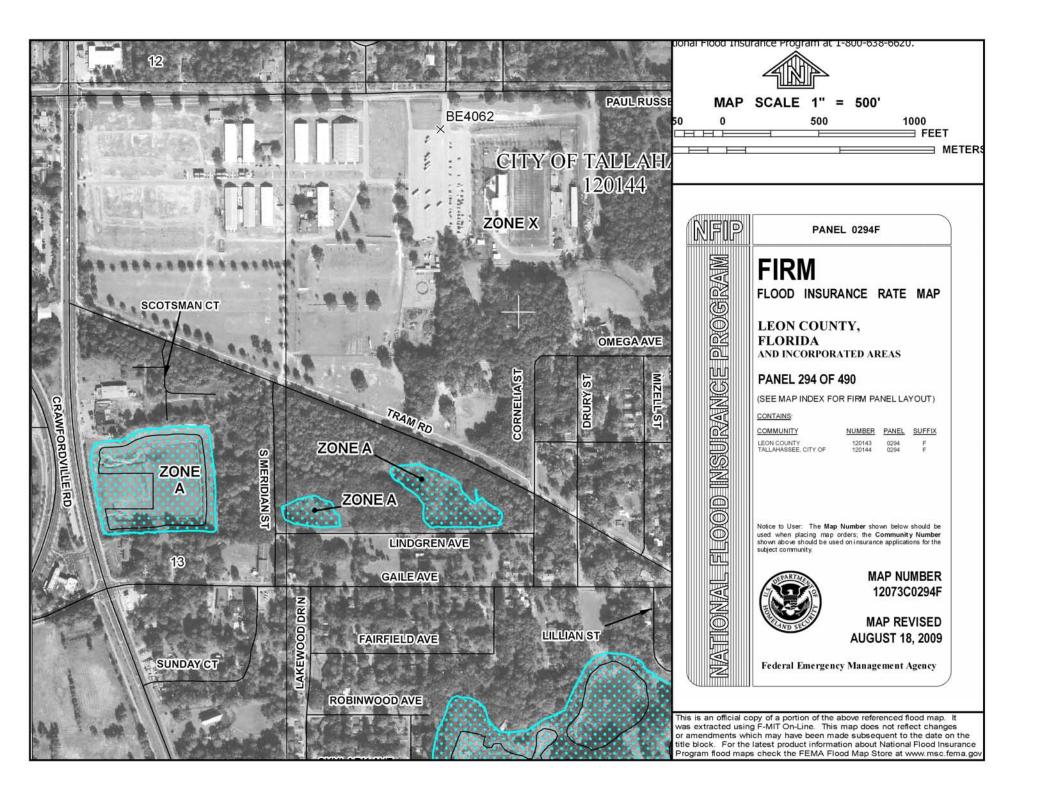
Receptor Name	Max 1-Hr Conc (ppm)	Max 8-Hr Conc (ppm)
Default Rec 1	9.7	5.8
	10.5	
Default Rec 2		6.3
Default Rec 3	10.6	6.4
Default Rec 4	10.1	6.1
Default Rec 5	8.4	5.1
Default Rec 6	10.1	6.1
Default Rec 7	10.6	6.4
Default Rec 8	10.5	6.3
Default Rec 9	9.7	5.8
Default Rec 10	8.4	5.1



Appendix **G** FEMA FIRM Panels







Appendix **H**Public Involvement Materials



June 25, 2010

RE: Woodville Highway (SR 363) Corridor Study Kick-off Meeting Capital Circle Southeast to Gaile Avenue

Dear Property Owner/Resident,

The Capital Region Transportation Planning Agency (CRTPA) is beginning the process of developing a Corridor Master Plan for the Woodville Highway Corridor from Capital Circle Southeast to Gaile Avenue. A Kick-off Meeting is scheduled for July 15, 2010, from 6:00 p.m. to 7:30 p.m. at The Jack McLean, Jr. Community Recreation Center at 700 Paul Russell Road, Tallahassee, Florida 32301 to familiarize the community with the project, the master planning process, and begin to get public input into the development of the Master Plan. The map on the reverse of this shows the study area for this project, the Woodville Highway Corridor, and the meeting location.

This Kick-off Meeting will be an opportunity for the CRTPA and its consultant Kimley-Horn and Associates, Inc. to introduce the project; discuss the schedule and opportunities for public input into the Corridor Master Plan; and for the community to share information about the area, provide comments, and ask questions of the project team. The schedule for the meeting is as follows:

- 6:00 p.m. Informal gathering and discussion with project team
- 6:30 p.m. Presentation by project team, followed by comment and question period
- 7:30 p.m. Meeting is concluded

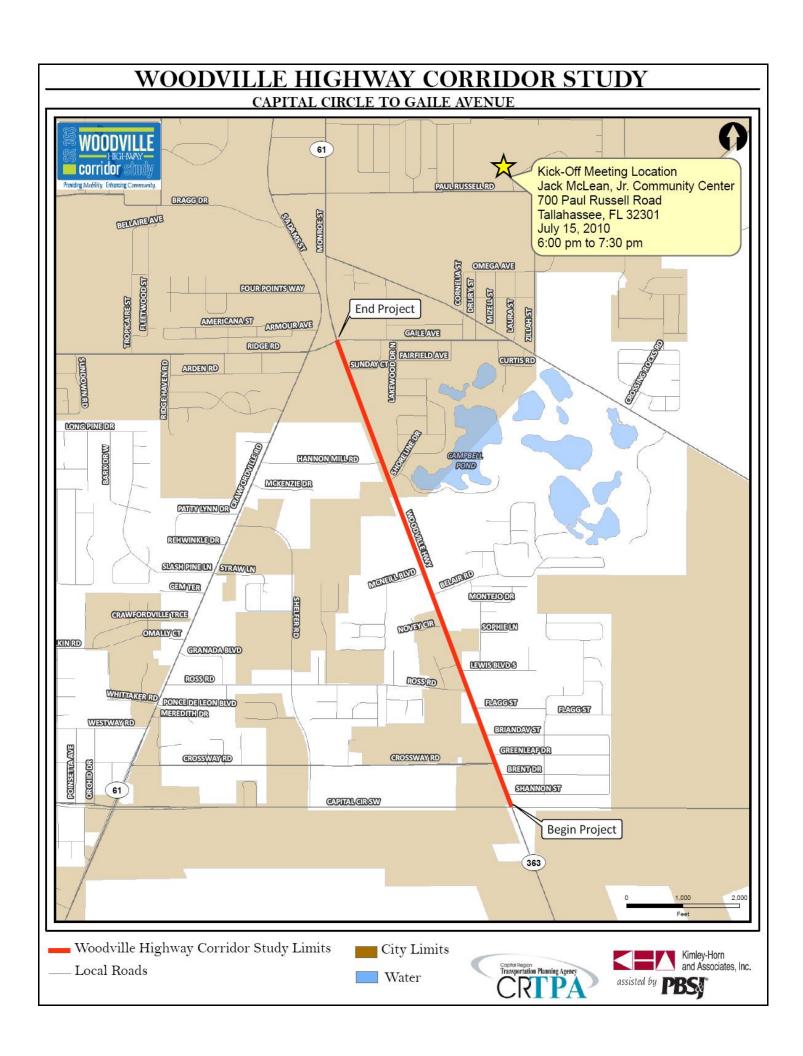
Public participation is solicited without regard to race, color, national origin, age, gender, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact me by email at <u>jack.kostrzewa@talgov.com</u> or at (850) 891-6809 at least seven (7) days prior to the meeting.

If you have any questions about the project or scheduled Kick-off Meeting, please contact me by email at <u>jack.kostrzewa@talgov.com</u> or at (850) 891-6809. Your comments are welcomed and appreciated.

Sincerely,

Jack Kostrzewa

CRTPA Project Manager



Woodville Highway Corridor Study

Capital Circle to Gaile Avenue

Corridor Study Kick-off Meeting Agenda July 15, 2010

Jack McLean, Jr. Community Recreation Center

700 Paul Russell Road

Tallahassee, Florida 32301

- I. 6:00 p.m. Informal Gathering and Discussion with Project Team
- II. 6:30 p.m. Presentation by Project Team, Followed by Comment and Question Period
- III. 7:30 p.m. Meeting is Concluded

Public participation is solicited without regard to race, color, national origin, age, gender, religion, disability, or family status.

If you have any questions about the project, please contact Jack Kostrzewa, CRTPA Project Manager, by email at jack.kostrzewa@talgov.com or at (850) 891-6809. Your comments are welcomed and appreciated. For the latest project information from the CRTPA and regarding this project, please check the www.CRTPA.org.







WOODVILLE HIGHWAY CORRIDOR STUDY PROJECT KICK-OFF MEETING

CAPITAL CIRCLE TO GAILE AVENUE FINANCIAL PROJECT ID NUMBER: 424009-3

JACK MCLEAN, JR. COMMUNITY RECREATION CENTER
700 PAUL RUSSELL ROAD
TALLAHASSEE, FL 32301
JULY 15, 2010 - 6:00 P.M. - 7:30 P.M.

NAME (PLEASE PRINT)	MAILING ADDRESS (PLEASE PRINT)	EMAIL	AGENCY/INTEREST GROUP
John Smith	1050 Woodville Hwy	John.smíth@emaíl.com	CRTPA
Sandra Wilton	3562 Jim Lee Rd. Tallahassee	Sardra_wilton@yahoo.com	(egident
Slas Lewis	2929 Municiple Way 32304	Lewis SO Vernamy fl. gov	/ -
Bobbie Ivenen	3615 Woodville Hwy 32305	Southearchicles a comeast net	l I
Chuck Turwer	3615 Weodyille Hung 32305	KAPOING NEHAlly con	
Jim Olmstead	1008 Shadowlaws De 32312	KAPOINCENETITIO	117
KAD Olmstend	(0000		
Dan Lucas		dan, lucase talgovicom	TLEPD
Jessie ferels	4151 Woody, 1/ethan 32305		
Mohan van Tol	1215 Buchingham Dr	johanvantol@yahoo.com	Capital City Cyclists
Laurie Thomas	969 Learning Way Suite 109, Tally 32306	LRthomas@admin.fsueds	F.S.U. Facilities
E. Sweeting	202 Hazelwood Rd Talla 32305		
Leve Mehre	4173- Woodvier		



WOODVILLE HIGHWAY CORRIDOR STUDY PROJECT KICK-OFF MEETING
CAPITAL CIRCLE TO GAILE AVENUE

FINANCIAL PROJECT ID NUMBER: 424009-3

JACK MCLEAN, JR. COMMUNITY RECREATION CENTER
700 PAUL RUSSELL ROAD
TALLAHASSEE, FL 32301
JULY 15, 2010 - 6:00 P.M. - 7:30 P.M.

NAME (PLEASE PRINT)	MAILING ADDRESS (PLEASE PRINT)	EMAIL	AGENCY/INTEREST GROUP
John Smith	1050 Woodville Hwy	John.smíth@emaíl.com	CRTPA
I tople tean			CRTPA
Tithe Brown	~		
Monekia Muno	e 316 Gaile Ave.	Monekla Munroe @ FA	tmu. ESU.



WOODVILLE HIGHWAY CORRIDOR STUDY PROJECT KICK-OFF MEETING

CAPITAL CIRCLE TO GAILE AVENUE FINANCIAL PROJECT ID NUMBER: 424009-3

JACK McLean, Jr. Community Recreation Center 700 Paul Russell Road Tallahassee, FL 32301 July 15, 2010 - 6:00 p.m. – 7:30 p.m.

NAME (PLEASE PRINT)	MAILING ADDRESS (PLEASE PRINT)	EMAIL	AGENCY/INTEREST GROUP
John Smith	1050 Woodville Hwy	John.smíth@emaíl.com	CRTPA
Lynn Barr	CRTPA	lynn. barratalgaco	M CRTPA
DEIL Gray	197 Hazel wood Rd.	Kell green 290 gol-con	
Rosallas	3085 GOV. CT. DR	ROSER SUNBARY COLON SAHOW ON	MAC
GUAD DOVENER	1/35 N. Macomb St	Dookne erse lean county ff, gov	Loon Co.
Kathya Art Erwillis	er 719 Briandau St	Atwig Cemberges	
Robert Pards (Fi	3917-C wooken/le HyTAY PM.	tobate reautocycle, comcastbiz	
Anne Glass	715 Lewis Blvd So, 3230	anne 2580 @ msn, co	m Resident
Harriet C. Brown	2825 W. Orange Ave 323105911	hebtwin @ concest, net	Bruges Paint & Stole Shed
Louis Gossos	813 Brianday 57 7230		A GO PO GOOD
BRYANT PAULK	FDOT	bryant paule dot state . Flus	FOOT
Sue Gambill	509 CURTIS RD. Tally 32305		Rosident
Edward Cornelius	3686 Woodills Huy.		Bismess
MANOS REVELS	4151 Upo Duille Huy		Basiness



WOODVILLE HIGHWAY CORRIDOR STUDY PROJECT KICK-OFF MEETING
CAPITAL CIRCLE TO GAILE AVENUE
FINANCIAL PROJECT ID NUMBER: 424009-3

JACK McLean, Jr. Community Recreation Center 700 Paul Russell Road Tallahassee, FL 32301 July 15, 2010 - 6:00 p.m. – 7:30 p.m.

NAME (PLEASE PRINT)		MAILING ADDRESS (PLEASE PRINT)	EMAIL	AGENCY/INTEREST GROUP
	John Smíth	1050 Woodville Hwy	John.smíth@emaíl.com	CRTPA
	May Raynobs	1519 Wyoming Ave with	mary regulation. M. L	fersure!
7	TIRANE TRACTOR	Lynn Haven, FLA		V
	/7	3919 Woody/1/2 Hary	MISSIONARY PARICONA	stret
	BOB FULFORD	231 weethidge D.	bobfulfordantally.com	sella
	Ac Mossonel	200 MAHAN DA TIN, FG 32308	00	FHS
	Doug Rocheguez	5249 Gestal Circle SW.	LAUDET VELO BSCAMERIES.	com BSCAmerica
	DRJB Williams	4213 WOUDVIlle HWY	0	ABUNDANT LIVING FXTH
	Kyan Culpapper	435 N. Mosomb St 2 HF, Tall, FL 32301	Culpapperr 2/001 county Fl. you	Lean County GEM
	Jom Collins	P.O. Boy 13945, Tall 32317	Homeollis @ adl.com	Jandowner
	Laure Tenace	319 Coule Ave	Laurie, Tenace ogmail. com	1/
	Leon & allen allen	722 SHANNON ST.	V	
	Leigh Brooks	81 Water Mant Dr. Havana FL		VWFWMD
	Wayde Lawhon	4185 woodville Huz		Land Over

Woodville Highway Corridor Study

Capital Circle to Gaile Avenue

Public/Agency Kick-off Meeting

July 2010

Comments from Hans Van Tol:

- Consider separable pedestrian and bike trail this section is used by a lot of walkers, joggers and cyclist, and will be used more heavily in the future
- Bicycle facilities at intersections need great attention
- Consider bike/ped overpass/underpass at Capital Circle
- Use common sense when designing intersections- Gaines and Monroe is a bad example.

Comments from sticky notes off of study boards:

Positives:

- Widen
- Beatification
- Stimulate economy on Southside

Negatives:

• None

Other Comments

- Speeding control
- East/west bike lanes e.g., Paul Russell or Tram
- Plan for sidewalk connections from Zillah to Fairview
- Open ditch
- Speed issues on Gaile Avenue need for traffic calming and speed enforcement
- No truck enforcement
- Cycle crossing at Capital Circle
- Southern chicks 3 lanes converting to 2 lanes. How would transition affect property 5 years?
- Need more parking for existing business
- Would like to see more retail
- Zoning of art studio
- Noise barrier on Capital Circle SW adjacent Woodside Heights Subdivision
- Bike/ped facilities needed down Tram Road

Comments from Mr. Dell Green:

• Right-hand turn lane on Gaile Ave. at Woodville Highway like the right-hand turn lane on Gaile Ave. at S. Adams St.

Comments from Ms. Sue Gambill:

- Concerning the bike trail along the corridor
 - Sand spreads across the trail after it rains, mainly at the driveways and roads that cross the trail making unsafe passage for skinny bike tires- can this be corrected during this project?
- Bike lane added on Tram Rd. it would enhance bike traffic and mobility.
 - o Something like the off-road bike land on the S.E. Capital Circle Project
 - o Not safe for cyclists & pedestrians in its current condition

Comments from Mr. Jim Olmstead:

- How will bike trail users get across the 6-lane truck route? Safely? Flyover? Tunnel? Transporter beam?
- Can the new road be designed with trees and a nice turn lane?
- How about a center median to break-up asphalt?
- Keep the speed low
- Expect growth in the area so don't give design to the industrial needs of the current status.



WOODVILLEHIGHWAY CORRIDOR STUDY
CAPITL CIRCLE TO GAILE AVENUE
PROECT KICK-OFF MEETING
FINANCIA PROJECT ID NUMBER: 424009-3

JACK MCLEA, JR. COMMUNITY RECREATION CENTER 700 PAUL RUSSELL ROAD TALLAHASSEE, FL 32301 JULY 15, 2010 - 6:00 P.M. – 7:30 P.M.

PUBLIC COMMENTS (PLEASE PRINT CLEARLY)

Please provide your comments below. If more space is needed, feel free to use an additional sheet of paper. You may either place your comments in the "Comment Box" provided at the meeting or send them to Mr. Richard Barr at the address listed below. Comments should be postmarked on or before **July 22, 2010.**

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WOODVILLE HIGHWAY CORRIDOR STUDY
CAPITAL CIRCLE TO GAILE AVENUE
PROJECT KICK-OFF MEETING
FINANCIAL PROJECT ID NUMBER: 424009-3

JACK McLean, Jr. Community Recreation Center 700 Paul Russell Road Tallahassee, FL 32301 July 15, 2010 - 6:00 p.m. – 7:30 p.m.

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O concerning bike trail along this corridor - the way it's currently
designed The driveways & roads that cross it often result in large
swarths of sand spreading across the trail after a rain (particularly
Some driveways), making for unsafe passage on skinny tives.
wonder if this could be corrected during this project.
2) As I suggested to someone at the meeting and he said he
took note of it since it falls within the area of study) -
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Circle project could be added to Tram Road in the near
(PLEASE PRINT CLEARLY) future rather than years from now Mr./Mrs./Ms.) Sue Gambail People like to at your a lot of it's
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See CIII (FOR
Phone Number
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WOODVILLE HIGHWAY CORRIDOR STUDY
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tall. H. 32312	Tallahassee, FL 32308
City, State, Zip Code 850 570.4463	Email: Richard.Barr@kimley-horn.com (850) 553-3500
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Email Address	July 22, 2010.



WOODVILLE HIGHWAY CORRIDOR STUDY
CAPITAL CIRCLE TO GAILE AVENUE
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(Circle one) Name 1215 Bucking ham Dr Address Tallahasse Fl 32308 City, State, Zip Code 850 765 8050 Phone Number 10 han Van tolla yahoo. com Email Address	Please return comments to: Mr. Richard Barr, AICP 1725 Hermitage Blvd. Tallahassee, FL 32308 Email: Richard.Barr@kimley-horn.com (850) 553-3500  Comments postmarked by July 22, 2010.

# **Woodville Highway Corridor Study**

# Northern Section – Capital Circle Southeast to Gaile Avenue Stakeholder Questions

August 19, 2010

- What is the function of Woodville Highway now and what should it be in the future?
- What is the greatest asset in the Woodville Highway corridor?
- What is the greatest need in the Woodville Highway corridor?
- What type of strategies could be used to enhance the economic viability of the Woodville Highway corridor?
- What role should Woodville Highway play in the context of a regional transportation network; specifically connectivity with parallel corridors, greenways, and transit?
- How should the St. Marks Trail be incorporated into an enhanced Woodville Highway corridor?
- What land use strategies (including past sector plans, economic plans, and identified goals, objectives, and strategies) should be incorporated into the Woodville Highway Corridor Master Plan?
- What improvements would you like to see made to the Woodville Highway corridor?
- Is there anything else that should be considered during the development of this plan?
- What is your 50-year vision for the Woodville Highway corridor and this portion of the community?





# WOODVILLE HIGHWAY CORRIDOR STUDY – CAPITAL CIRCLE TO GAILE AVENUE STAKEHOLDER COMMENTS

#### **Parks and Amenities**

We need more community centers and parks in the area

Add neighborhood entrance features like Eastgate

Consider greenways

Campbell Pond can be an asset to this area and growth in the corridor; add trail connection

#### **Trail and Trail Amenities**

St. Marks Trail – Greatest asset of the Corridor and should be protected and preserved

The trail aesthetics could be improved

Need better maintenance of the St. Marks Trail

Let's integrate the trail into existing land uses and future development

St. Marks Trail needs shade, water fountains, benches, lighting

Trail crossing at old 4 Points intersection is a problem

Trail can be form of economic development – part of an Iron Man type of event

Consider separating cyclists and walkers; striping of Trail

#### **Land Use and Zoning**

Preserve the nice, family-friendly, and walkable neighborhoods in the area

Want to keep affordable housing and convenient work locations in the area

Changes to land uses are needed. We need to have more retail and services (restaurants, hotels, banks, big box along with "mom and pop" businesses, veterinarians, and medical facilities)

Don't want land uses targeted to more students (i.e. no more apartments)

Need police and Post Office sub-stations

We have code enforcement concerns – residential and commercial properties

We have non-conforming uses along the corridor; zoning needs to be reviewed

We need to incentivize development inside Urban Service Area

Fairgrounds are underutilized; consider mixed-use development

Create a commercial node along this corridor

Redevelop west side of study area into housing

Protect existing neighborhoods

We need to preserve the jobs of the existing businesses along the corridor

Identify locations for additional affordable housing

New commercial development should require the buildings near the street and parking in the rear

Need to keep industrial and commercial uses on Woodville Highway

Allow existing industrial uses to remain and be allowed to expand. Over time, economics may move some of these uses out

Change land uses to eliminate some industrial uses

Favor growth in the area – area needs jobs

#### **Drainage and Utilities**

Area lacks central sewer- will limit development and redevelopment

Woodville Highway needs curb and gutter

Consider multiple, shallow ponds – area prone to sinkholes

Area is prone to flooding – need a real drainage system for the area

#### **Bicycle and Pedestrian Connectivity**

New Campbell Connector is good idea – need connections to Campbell Park and to universities

Want sidewalks on both sides of Woodville Highway

Need to maintain crosswalk at Ross Road when road is widened

Bicycling needs to be a prominent feature of the corridor

Bicycle usage/safety at Capital Circle/Woodville Highway needs to be addressed; also at Gaile Avenue

Woodville Highway needs sidewalks

#### **Transit Service**

Transit may be helpful in the future if the routes are faster than my car

Need for transit service south of Capital Circle – apartment complex, elderly needs

Consider transit

The only road widening should be done as transit/HOV lanes

#### **Roadway and Intersections**

New road should look like Blair Stone Road; landscaped but need to consider maintenance

Need improved road capacity

Too much cut-through traffic on Gaile Avenue

Existing and any future curb cuts create a problem for the Trail – look at policies to protect and enhance Trail

Trucks in/out of businesses need to be able to stop safely out of roadway; cyclists need to yield to trucks

Consider parallel corridors

Consider parallel access/frontage road west of trail

Woodville Highway should be the City's gateway to nature and the coast

Improvements to the corridor should consider all users and modes

We need a good access management plan

Concern over increases in speed if road is widened

Median size needs to consider school buses and trucks in the area

Would like to see a 4-laned road and/or safety upgrades; traffic is heavy at times

Keep Trail and roadway separate

Add bicycle lanes when Woodville Highway is widened in addition to the Trail

Add landscaping between Trail and road

#### WOODVILLE HIGHWAY CORRIDOR STUDY STAKEHOLDER MEETING: St. Joe Company – Jorge Gonzalez OCTOBER 8, 2010

ATTENDEES: Richard Barr Jorge Gonzalez

Development plans are on hold for the Southside DRI. The DRI was almost complete before things stalled out because of the economy. He says this project will eventually move forward and statements said to Commissioners earlier are still true regarding their plans.

He doesn't see a significant traffic impact on Woodville Highway from the Southside DRI or Southwood, mainly because of the existing network in the area and plans for the Paul Russell/Jim Lee Road extension.

He said the big box projects on the Sembler-owned parcels on the north side of Capital Circle were very close to moving forward until the economy went bad.

In addition, there will be approximately 1,000,000 new square feet of non-residential area in this southeast Capital Circle area, as proposed by the Southside DRI, and will serve the residential areas along Woodville Highway.

He thought the previously-mentioned east-west road connecting Tram to approximately Belair Road would be a good connection for the area.

A previously-mentioned VA hospital is not going on St. Joe property in this area.

He would like to have Bill Weir be St. Joe's contact person. He said to send Bill future notices of meetings and get him information on what's been done so far.

#### WOODVILLE HIGHWAY PD&E STAKEHOLDER MEETING: COMMISSIONER ANDREW GILLUM AUGUST 25, 2010

ATTENDEES: Ryan Wetherell Wendy Grey

#### Function of Woodville Highway

- High level of commuting from Gadsden, Wakulla Counties to Leon County
- Provide alternative forms of transportation bike lanes, HOV lanes. Harry Reed has mentioned light rail.
- With 120 foot ROW, should allocate lanes for other modes.

#### Be bold about the vision

- Find out about "City by the Sea" or City to the Sea" proposal for trail from coast. Woodville Highway is an important connector.
- Trail can be form of economic development e.g., part of an Iron Man type of event.
- Corridor is immersed in the environment that should be basis for economic development. Contrast this image with the function of Capital Circle.
- Woodville Highway should be "the City" (Tallahassee's) gateway to nature and the coast.

#### Housing

• City had looked at flipping trailers to site built housing. Reach moderate income families (80 – 120% of AMI).

#### **Economic Development**

- There is a problem with part of the area being inside the City and part outside. Can there be an "honest broker," like Blueprint, that can take the lead in promoting economic development?
- Lack of central sewer limits development.
- Need a careful, strategic plan for corridor not just canoe rentals and horseback riding.
- Ball fields may be good to promote economic development, but does not really see the area as suited for clear cutting.
- What role can St. Joe play?
- How can the lakes in the Campbell Pond area be promoted?
- Ryan discussed the Campbell connector.
- Create connection to nature, transition from City to forest, and provide economic development and a concrete land use plan to support this.

#### Priorities

- Change uses to eliminate some industrial uses.
- Wants to know what neighborhoods would like to see.

#### Follow up:

- Send neighborhood stakeholder report.
- Find out about "City by the Sea" or City to the Sea" proposal for trail from coast. Woodville Highway is an important connector.

# WOODVILLE HIGHWAY PD&E STAKEHOLDER MEETING: COMMISSIONER BILL PROCTOR AUGUST 26, 2010

ATTENDEES:
Richard Barr
Wendy Grey
Regina, Aide to Commissioner Proctor
Aaron, Aide to Commissioner Proctor

There is greater demand for improvements in the northern section of Woodville Highway (Capital Circle to Gaile).

 Redevelopment of this area is consistent with Comprehensive Plan policies on urban infill and the USA line.

Road should be widened on the east side- the trail side has a deep ditch.

Vision: Sees Capital Circle NE as the long term model

- Commercial uses like restaurants, retail stores, entertainment. Likes the
  variety of uses along Capital Circle NE. Alternatively, start by creating a
  commercial node, e.g., by Revels Market. Level of commercial services in
  study area is inadequate. Need to create more convenient shopping
  opportunities.
- Neighborhood entrances like Eastgate.
- West side of study area redevelop vacant area into housing. Need a lot of money to buy out trailers and redevelop and not in favor of that.
- Does not see industrial uses relocating.
- Protect existing neighborhoods.

Economic Development – challenges to generating more commercial activity

- People in this area don't have cars, so need to preserve jobs.
- Lack of central sewer inhibits redevelopment.
- City/county line creates awkward jurisdictional situation.

Has heard that Rickards is going to be relocated into study area. If so, development in the area around the school needs to be planned carefully.

Need to look at this area within the broader Southside context.

- What is status of English property?
- St. Joe property development will have an influence on Woodville Highway
- Need to have the Jim Lee/Paul Russell extension tie into Tram and possibly Woodville Highway
- Proposed Target and Lowes on Capital Circle Southeast
- Property south of Capital Circle needs to be opened for development larger lots, higher end development. (Advised Commissioner that this segment is within the southern section scope.)

#### Priorities:

- Get money for road widening.
- Get central sewer these residents are close to treatment plant, but don't have service.
- Get zoning in place to promote vision.
- Identify locations for affordable housing.

#### Follow Up:

Check on possible relocation of Rickards.

## Woodville Highway Corridor- Stakeholder Meeting Oak Ridge Elementary School August 31, 2010

#### **Attendees:**

Taka Mays, Principal of Oak Ridge Elementary

Mattie Freeman, member of School Advisory Council

Vincent Mokwenye, member of School Advisory Council

Greg Vaughn, PBS&J

Bryant Brantley, PBS&J

#### **Summary of Comments**

- All were in favor of the project.
- The greatest asset to the area is the St. Marks Trail and preservation of the trail is a priority.
- Everyone expressed a desire for economic revitalization within the corridor and would like to see more retail move into the area.

**How is Woodville Highway currently utilized?** Main utilization would be for commuting from communities to the south such as Woodville and Crawfordville.

What is the greatest asset of the area? The St. Marks Trail

What are the greatest needs of the area? Economic needs such as retail. Other facilities needed in the area are transit services, medical facilities, community centers, parks with recreational opportunities (basketball, tennis). Zoning amendments to the community are looked upon as needed. The participants would like to see more retail without industrial use. Strip mall type areas with stores such as Publix, Target, Walmart, etc. in combination with "mom and pop" type businesses. When informed about land use plans and potential changes that could occur to the zoning to help foster this growth, they all agreed that those changes were needed. Another concern of the participants was the transit needs to reach further south towards Woodville and provide transportation opportunities to the elderly south of Capital Circle.

How can we enhance the St. Marks Trail? The Trail aesthetics could be improved. One participant mentioned that in its current state, you cannot tell it's a trail.

Woodville Highway Stakeholder Meeting Summary – Oak Ridge Elementary School August 31, 2010

**Does the community utilize Jack Mclean Park?** Some do. The main reason is that it is the only park within the area.

*Is there anything else to add?* Participants would like to see more security in the area (ex. Police substations) and see a presence of law enforcement. There would be an overall calming effect to the area. An area post office was mentioned by one of the participants.

Participants requested questions posed and information on the upcoming Charrette .

Summary of participant feedback: Desire to be involved and informed, want economic (retail) growth and landscape beautification in the area, as well as the widening of Woodville Highway with protection of the St. Marks Trail.

#### WOODVILLE HIGHWAY PD&E STAKEHOLDER MEETING: TLCPD, LC GROWTH MANAGEMENT, COT GROWTH MANAGEMENT SEPTEMBER 7, 2010

ATTENDEES:

Steve Hodges

David McDevitt

Ryan Guffey

Scott Brockmeir

Ryan Culpepper

Wiatt Bowers

Ryan Wetherell

Wendy Grey

#### **Function of Woodville Highway**

- Hurricane evacuation route
- Limited permitting activity over the past three years
- Been some shift in land uses from industrial to commercial, including contractor services and auto salvage
- Road is gateway, with terminus at fairground
- South of Capital Circle see four lanes
- North of Capital Circle considerfour lanes and other modes, coordinated with Star Metro and more intense development
- Interconnectivity to west of Highway is good, but not to the east

#### Land use Issues

- There are issues of code compliance for residential and commercial
- Some commercial uses are non-conforming uses –uses changed from industrial, but there was no zoning change. Zoning needs to be reviewed
- Review Southeast Sector Plan for consistency with land use for this area

#### **Economic Development**

- Area lacks central sewer
- Even with lower level of service and the proportionate share process,, transportation concurrency is a problem. Projected costs of road improvements have resulted in high prop share costs
- Incentivize development inside Urban Service Area

#### Assets

- Trail opportunities have not been exploited. Integrate trail into land uses
- Fairground is underutilized. Has full urban services, Consider mixed use development as catalyst
- Campbell Pond government wanted to buy good habitat. Consider using as mitigation for four laning.

#### St. Marks Trail

- Treat trail as trunk line with connections to Campbell Park and to universities.
- Need better connection to west (toward universities)
- Need more shade on trail
- There is no data on trail usage
- Trail crossing at old Four Points intersection is problematic
- Office of Greenways and Trails is resurfacing and widening may increase usage
- Used mostly for recreation. Can it be better integrated as part of multimodal approach?
- What is policy for new curb cuts along the trail? Consider Comp Plan policies to protect and enhance the trail
- Some residents object to trail. This could be because it is not integrated into the corridor

#### Road Design

- Need to address access management and interconnections as part of road widening
- Median planting is nice (e.g. Blair Stone) but need to consider maintenance and watering demands
- Integrate trail as part of multimodal approach.

#### Other issues:

- Schools are not considered best
- Comp plan proposes to allow more intensity in Woodville community
- Annexation issue is fractious
- Code enforcement issue is fractious- some oppose code enforcement as government interference
- Identify major property owners and involve them e.g. Novey and Collins (Mr. Collins was at kick off meeting)

#### Follow Up

- Review SESP
- ID major land owners
- Make sure all City and County staff get notice of charette.

# WOODVILLE HIGHWAY PD&E STAKEHOLDER MEETING: ECONOMIC DEVELOPMENT SEPTEMBER 7, 2010

ATTENDEES:

Kim Williams

Jay Townsend

Beth Kirkland

Roxanne Manning

Michael Parker

Rick McCraw

Tom Lewis

Richard Barr

**Rosemary Woods** 

Wiatt Bowers

Wendy Grey

#### Function of Highway

- Commuter traffic to/from Wakulla and South Leon County
- Truck traffic sand and material recovery
- Access to industrial park
- Highway is regional connector leading to downtown

#### Land use Issues

- There has been loss of industrial zoned property
- Residents on southside need nearby access to jobs, need to keep industrial and commercial on frontage/also noted that industrial doesn't have need for frontage that commercial does.
- Long term change in land use at fairgrounds?
- Redevelopment of Gaines and South Monroe may push some uses further south into this area
- Impacts of Southwoodand Southside DRIs may have affect on land uses and traffic on this corridor.
- Benefits to having an area that is affordable for small businesses
- Types of business include distribution, machine shops, cabinet making, manufacturing, material recycling, defense contractor. Retain these uses in future.
- Can non-conforming uses be retained? There is a desire to allow the existing industrial uses to remain and be allowed to expand. Over time, economics may move some of these uses out, but that's okay.

#### Road Design

- Use utility ROW for 2 lane road through St. Joe (?)
- Option of integrating trail into the road cross section

#### St. Marks Trail

- 20% of Kim William's workforce uses trail to bike to work
- Trail needs shade
- Conflicts between cyclists with cars and especially trucks with trailers.
   Cyclists need to yield to trucks; trucks need to be able to stop safely out of roadway.
- Need access management
- · Need water fountains and benches on trail
- Improve lighting on trail
- Consider parallel access road west of trail

#### Strategies

- Opportunities for land aggregation?
- Get trail to interface with commercial campuses
- Incorporate way finding into road design
- Identify brownfield sites
- Consider aguifer vulnerability
  - Businesses need to comply with environmental regulations
  - Consider regional stormwater facility
- If central sewer is not available, needs to be provided

#### Follow Up

- Models of industrial/residential compatibility from Roxanne (US 1 in West Palm Beach and Lake Worth)
- Confirm location of central sewer.

#### Woodville Corridor – Stakeholder Interview

Theresa Heiker, Leon County Stormwater September 1, 2010

Alisha Wetherell (Kimley-Horn) and I met with Ms. Heiker to discuss the project and gain input concerning issues related to stormwater and flooding within the Woodville Highway Corridor.

#### **General Comments:**

- Ms. Heiker expressed concerns with drainage and flooding within the Corridor, specifically severe flooding over Tram Road as well as flooding in the Capital Park area off Tram Road, along Crossway Road (flash flooding), and the streets in the northeast corner of the Woodville Highway/Capital Circle intersection (Shannon Street to Briandav Street).
- General concerns in the area revolve around old developments constructed at flat grades with undersized facilities and conveyance, and the lack of a real drainage system for the area, which contribute to flooding.
- While flooding issues have not been particularly bad in recent years, this could be attributed to our drought conditions. As the normal rainfall has returned this year, there have been more flooding issues and complaints from property owners.
- Coordination with the City of Tallahassee needs to occur to determine the flooding that may/may not be occurring around Campbell Pond. Additionally, the City may have purchased property in the area for flood control that may be potential sites for joint projects to relieve flooding.
- Our team will want to coordinate with Blueprint 2000 on the Capital Circle projects at
  the intersection of Woodville Highway since Ms. Heiker commented about
  commitments that have been made for the Capital Circle project concerning drainage.
  She was particularly concerned about the commitments made in the process of
  transferring water from basins on the west side of Woodville Highway to the east side.
- Additionally, we may be able to obtain information concerning the Karst conditions of the area from the NWFWMD and the Wakulla Springs Working Group. They have done extensive research into the underground hydrology of this area associated with study of the Tram Road spray fields and the Wakulla Springs contributing basin.
- Greatest needs concerning drainage in the Corridor:
  - o Historic lack of conveyance from Paul Russell Road
  - Improvements for Tram Road (however, Leon County does not have improvements currently planned)
  - o Flooding south of Gaile Avenue and Tram Road
  - Managing expectations from the public from the standpoint of the utilization of swales and how that is possibly the best solution due to the Karst conditions

 Overall education of the public concerning drainage within the corridor due to the topography of the area. This is a real opportunity to provide educational monuments in the area of the Cody Scarp about that element of our unique topography of the area.

## Woodville Highway Corridor- Stakeholder Meeting Leon County Schools – Transportation Division September 13, 2010

#### **Attendees:**

Becky Temples, Leon County Schools Transportation Supervisor, *TemplesB@leonschools.net*Fred Johnson, Leon County Schools Transportation, *JohnsonsF@leonschools.net*Michael R. Moore, Leon County Schools Transportation Director, *MooreM@leonschools.net*Debbie Burger, Leon County Schools Transportation, *BurgerD@leonschools.net*Greg Vaughn, Bryant Brantley, PBS&J

#### **Summary of Comments**

- Current school bus stops along Woodville Highway and the following streets:
  - o Greenleaf Drive
  - o Flagg Street
  - o Belair Road
  - o McNeil Boulevard
  - Shoreline Drive
- Need to maintain the crosswalk at Ross Road and Woodville Highway for children walking to Oak Ridge Elementary.
- Median size and speed limit considerations will be critical to school transportation.
- The buses need either a median opening with a "transition lane" or a traffic light at the Belair Road intersection to allow buses to turn south onto Woodville Highway from Belair Road. Also something similar at Greenleaf Drive.
- The group wants the traffic light at Ross Road to remain.
- Gaile Avenue is the biggest concern in reference to backed-up traffic.

What are the greatest needs of the area? The group would like to keep Woodville Highway flowing correctly. The roads need better marking and sidewalks need to be included on both sides of Woodville, as with the existing footprint. Access management is needed for school buses.

Is there anything else to add? Speed should be an important factor when analyzing Woodville Highway. The staff recommends nothing higher than the current posted 45 mph, as traffic tends to speed up when a road is widened which will cause concerns for school buses which will need to cross traffic. With a median, most likely school buses will need to pick up riders along one side of the roadway and then u-turn to pick up those on the other side. Also on a side note, the timing of the construction would be important (construction during morning rush-hour will make the school bus driver's job more difficult, especially in making left turns).

#### Woodville Highway Stakeholder Interview

Hans Van Tol, Chair of Bicycle Advocacy Committee, Capital City Cyclists

- Four lanes on Woodville Highway makes sense; traffic is fairly heavy at times.
   For cyclists, this will be a crucial connection: CCSW Trail, St. Marks Trail, Connector Trail Bicycling needs to be prominent feature of the corridor:
  - May make sense to separate cyclists and walkers/hikers
  - North of the St. Marks Trailhead, are they widening more than 12 ft? Could this justify widening the trail north of CCSW?
  - Likes striping in the middle of the trail.
- 2. Greatest asset is the separation between the trail and the roadway.
- 3. When widening to four lanes, need to keep the bicycle lanes; do not deviate from the standards. Bike lanes in addition to the trail. This is in case laws requires use of the trail instead of the road in the future.

Landscaping is preferred between trail and road instead of in the median.

Landscaping should include canopy trees, but ensure sight distance is adequate at intersections.

Additional bicycle amenities would be nice to have, but are not crucial. This could be more necessary if connections are made to the Capital Cascades Trail.

Intersection at CCSW and Woodville Highway: Bicycle lane just ends. "This is annoying."

Instead of overpass, money would be better spent elsewhere. This depends on what the cost actually is though. Tunnel at LaFayette and Railroad is a waste of money. A stop light would have been sufficient in this case. There is currently no consensus for an overpass at this intersection.

Park area around Campbell Pond with trails that connect to Southwood would be nice. This would be a good place to kids to ride their bikes. Not as helpful for commuters. Would be nice to create a loop with other connectors.

Crossing at Gaile Ave is tricky. Cross on wrong side of the road. Sharp turns. Would be a good idea to extend trail north of Gaile Ave and cross over to the Trail north of Gaile Ave. A traffic light may be needed.

#### Woodville Corridor - Stakeholder Interview

David Henry, City of Tallahassee Stormwater September 17, 2010

Alisha Wetherell (Kimley-Horn) and Greg Vaughn (PBS&J) met with Mr. Henry to discuss the project and gain input concerning issues related to stormwater and flooding within the Woodville Highway Corridor.

#### Notes:

- Mr. Henry suggested a review of the closed basin requirements for both Leon County and the City of Tallahassee to gain a thorough understanding of design requirements.
- At this time, there are no apparent unmet needs concerning flooding within the city limits of the project area, nor are there any known stormwater improvements planned for the area.
- Structural flooding issues seem to have been resolved with the construction of the FDOT pond near Gaile Avenue/Woodville Highway and the purchase by the City of flood prone parcels between Gaile Avenue and Lindgren Avenue.
- Suggested the consideration of multiple, shallow ponds to avoid the development of sinkholes (which are prone to occur with large, deep ponds). Also suggested coordination with Rob Baker (RMBaker, LLC), who has done geotechnical work for St. Joe in Southwood.
- Was not familiar with any proposed recreational enhancements with Campbell Pond.
   Suggested coordination with Susan Tanski at the City's Parks and Recreation
   Department.
- Mentioned the existence of a shallow, large City gas transmission line along Woodville Highway and suggested further discussions for existing utilities with Sal Arnaldo, City Water & Sewer, and Stephen Mayfield, City Gas.

#### Woodville Corridor - Stakeholder Interview

# Neighborhood Association/Resident Meeting September 9, 2010

Wendy Grey and Greg Vaughn met with the persons listed below to discuss the Woodville Highway Corridor Study.

#### Attendees:

Laurie Tenace (319 Gaile Avenue) Mattie Freeman (261 Ross Road) Sue Gambill (509 Curtis Road) **Phone Interview by Wendy Grey**: Leon & Alene Allen (722 Shannon Street) Jonathan Peterson (4509 Deslin Court) Earnestine Johnson (285 Oakview Drive) **Anne Glass (715 Lewis Boulevard)** 

#### Summary

Greatest assets of the Woodville Highway Corridor

- St. Marks Trail
- Nice, family-friendly, and walkable neighborhoods
- Natural areas (positive comments concerning the new Campbell Connector)
- Affordable housing and convenient to work locations
- Overall good traffic flow (referenced the widening of Crawfordville Highway)
- Unique shops along Woodville Highway
- Jack McLean Park

#### Greatest needs of the Woodville Highway Corridor

- Better maintenance of the St. Marks Trail north of Capital Circle (e.g. trash, sand/loose piles of sand on the trail)
- Sidewalks on both sides of Woodville Highway
- Landscaping (more of a look like Blair Stone Road versus Orange Avenue)
- Improved capacity along Woodville Highway
- Land Use changes to promote the introduction of commercial and retail, including restaurants, hotels, banks, veterinarians, medical facilities, and "Big Box" stores and protection against the development of apartment complexes (which would be targeted towards student housing) in single family neighborhoods
- Removal of some of the "eye-sores" within the corridor
- Standardize development to create visual consistency along Woodville Highway
- Introduction of Police and Post Office sub-stations
- City and County code enforcement concerns (both residential and commercial)
- Introduction of a Leon County garbage collection facility within the corridor
- Central sewer

#### **General Comments**

One attendee lives on Gaile Avenue and expressed concerns over the amount and speed of traffic currently using Gaile Avenue as a cut-through from Tram Road to Woodville Highway Also expressed concern about noise from nearby nightclub. Woodville Highway Stakeholder Interview Neighborhood Association/Resident Meeting September 9, 2010 Page 2

- ➤ The attendees expressed some interest in transit services, but most would only use it the routes were faster than their personal vehicles
- > Some expressed the need for transit services south of Capital Circle (i.e. Lakes at San Marcos Apartment Complex)
- Even with the widening of Woodville Highway, the crosswalk at Ross Road would need to be maintained for school children
- > Some interest was expressed about possibly moving the Fairgrounds and developing the existing Fairground parcel
- Mentioned difference in maintenance of owner versus rental units. Some landlords in County do not pay for curbside collection, so trash accumulates.
- There are always plans being made for the south side but nothing seems to materialize.
- New road may help improve pride and help promote land acquisition and redevelopment.
- The intersection at Revel's Meat Market is dangerous. Hard to see when turning north bound onto Woodville Highway.
- Provide better internet connection to residents (e.g., digital canopy). Many residents cannot afford internet connection.
- South side does not have the same quality infrastructure as north side.
- Redevelopment of the fairgrounds sounds like a good idea, but other redevelopment efforts have failed and existing commercial centers (Winn Dixie, Harvey's, etc.) have not thrived.

## **Charrette Location**

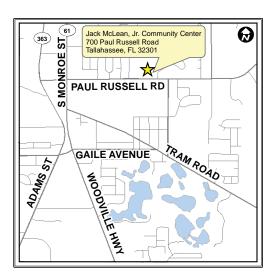
The CRTPA will host a Charrette at the Jack McLean, Jr. Community Center located at 700 Paul Russell Road. You are highly encouraged to attend both days.

#### Session 1

Thursday, September 30th 5:30 pm to 8:00 pm

#### Session 2

Saturday, October 2nd 9:00 am to 11:30 am

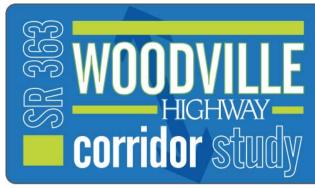








# Mark Your Calendar Now...



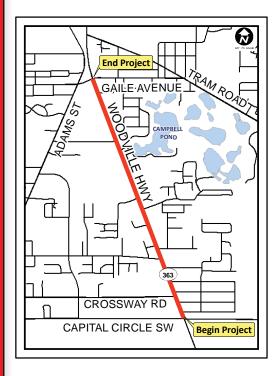
Providing Mobility. Enhancing Community.

For the Woodville Highway Corridor Study Charrette

Thursday, September 30th
5:30 pm to 8:00 pm
&
Saturday, October 2nd
9:00 am to 11:30 am

# Project Description

The CRTPA, assisted by Kimley-Horn and Associates, has begun the process of developing a Corridor Master Plan for the segment of Woodville Highway from Capital Circle Southeast to Gaile Avenue.



The Corridor Master Plan will include the study of land uses, environmental features, community and social features, and general engineering constraints that will drive the current and future transportation needs of the corridor. The CRTPA's project team will involve the community at several stages during the development of the Master Plan, so that community needs and concerns can best be captured. The Corridor Master Plan is anticipated to require approximately one-year to complete.

### Charrette

The charrette will be broken into two sessions. The first session will be on Thursday, September 30th from 5:30 pm to 8:00 pm and the second session will be on Saturday, October 2nd from 9:00 am to 11:30 am. These sessions are your opportunity to express your community's needs and concerns. At the charrette, you will not only learn more about the project, but you will have an opportunity to share ideas, identify problems, and help shape the plan for the Woodville Highway corridor.



### What's A Charrette?

"A French word that describes a brief but intense workshop in which stakeholders and interested citizens are invited to contribute to the work of an interdisciplinary team of planners during the earliest stages of design and planning."

# For more information please contact

Jack Kostrzewa, CRTPA Jack.Kostrzewa@talgov.com (850) 891-6809

Richard Barr, Kimley-Horn and Associates, Inc. Richard.Barr@kimley-horn.com (850) 553-3500

Public participation is solicited without regard to race, color, national origin, age, gender, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Jack Kostrzewa by email at jack.kostrzewa@talgov.com or at (850) 891-6809 at least seven (7) days prior to the meeting.

### Visit us online at:

www.crtpa.org www.capitallegacyproject.org

# Agenda

# Woodville Highway Corridor Study

Capital Circle to Gaile Avenue

Corridor Study Design Charrette

Thursday, September 30, 2010 5:30 p.m. – 8:00 p.m.

Jack McLean, Jr. Community Recreation Center 700 Paul Russell Road Tallahassee, Florida 32301

- I. Open House
- II. Presentation by Project Team
- III. Small Group Exercises
- IV. Report Out and Conclude Meeting

Public participation is solicited without regard to race, color, national origin, age, gender, religion, disability, or family status.

If you have any questions about the project, please contact Jack Kostrzewa, CRTPA Project Manager, by email at <a href="mailto:jack.kostrzewa@talgov.com">jack.kostrzewa@talgov.com</a> or at (850) 891-6809. Your comments are welcomed and appreciated. For the latest project information from the CRTPA and regarding this project, please check the <a href="mailto:www.CRTPA.org">www.CRTPA.org</a>.

#### **REMINDER**

Remember to come back Saturday at 9 a.m. for session 2 and a wrap up of the Charrette.





# Agenda

# **Woodville Highway Corridor Study**

Capital Circle to Gaile Avenue

Corridor Study Design Charrette

Saturday, October 2, 2010 9:00 a.m. – 11:30 a.m.

Jack McLean, Jr. Community Recreation Center 700 Paul Russell Road Tallahassee, Florida 32301

- I. Open House
- II. Summary Presentation by Project Team
- III. Open House/Station Review
- IV. Meeting is Concluded

Public participation is solicited without regard to race, color, national origin, age, gender, religion, disability, or family status.

If you have any questions about the project, please contact Jack Kostrzewa, CRTPA Project Manager, by email at <a href="mailto:jack.kostrzewa@talgov.com">jack.kostrzewa@talgov.com</a> or at (850) 891-6809. Your comments are welcomed and appreciated. For the latest project information from the CRTPA and regarding this project, please check the www.CRTPA.org.

Thank you for your participation!







WOODVILLE HIGHWAY CORRIDOR STUDY CHARRETTE – DAY 1
CAPITAL CIRCLE TO GAILE AVENUE
FINANCIAL PROJECT ID NUMBER: 424009-3

JACK MCLEAN, JR. COMMUNITY RECREATION CENTER
700 PAUL RUSSELL ROAD
TALLAHASSEE, FL 32301
SEPTEMBER 30, 2010 - 5:30 P.M. - 8:00 P.M.

NAME (PLEASE PRINT)	MAILING ADDRESS (PLEASE PRINT)	EMAIL	AGENCY/INTEREST GROUP
John Smith	1050 Woodville Hwy	John.smíth@emaíl.com	CRTPA
Ryan Guffey	435N Macount St, 2nd flow	or Griffey R@leoncour	tyflga LCGEM
Hopery Keen			CRIPA
BRUCE MEINTSLES	6019602NOVEYGRACE	Cy. MEINTOTES GATTONET	PROPERTY COUNTS
Lewis Siles	2829 Municiple Way	Lewissopeon County Ago	1
Ryan Culpapper	435 N. Macamb St 2nd F1	a u pepperr Q leas county fl. gor	LCGEM
Edith Word	4534 Deslin CH	charge Haap com	
KENHIM CARON			APPC
SCOTT Brack Meler	435 N. Macomb St. 2nd	Brackmeters @leon county Figu	Canty GEM
LE Evence Emanual	3317 Bahama Dr.	0 0	Resident
Debra Lewis	P.O. Box 401, Wooduille, FL	Lewis wood@embargnon	1. Com Business
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Ernestine sweeting		refuge Yahoorcom	Property owner
Lavie Terace		Laurie Tenace Exmail.com	21/
KARLOS KEVELS	4151 Was Sincle Huy		
Thomas Callins		Homcollins Qaot com	Property oura
6. Burke	CRTPA		7 7
Sandra Wilton	3562 J.m Lee Rd. Tallahassee,		property owner
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Rachel Bielling	NA	the second second	
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