



# Whippoorwill Lane - Marbella Lakes Drive Interconnection Study: Appendices

Prepared for:  
Collier County Capital Project Planning,  
Impact Fee & Program Management Division

March 15, 2019

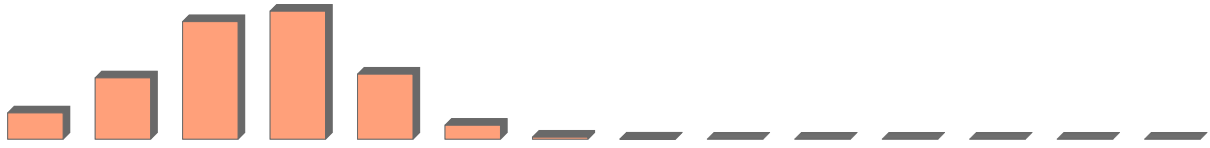


## Appendices



## Traffic Count Reports

<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>QC JOB #:</b> 14758305		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>DIRECTION:</b> NB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	8	3	0	14	11	1	0	0	0	0	0	0	0	0	37	26-35	25
1:00 AM	1	1	1	8	1	1	0	0	0	0	0	0	0	0	13	21-30	9
2:00 AM	4	0	3	1	0	0	0	0	0	0	0	0	0	0	8	21-30	4
3:00 AM	1	1	1	4	3	0	0	0	0	0	0	0	0	0	10	27-36	6
4:00 AM	0	0	5	7	15	4	1	0	0	0	0	0	0	0	32	26-35	22
5:00 AM	3	0	8	22	29	10	0	0	0	0	0	0	0	0	72	26-35	50
6:00 AM	12	26	53	58	36	6	0	0	0	0	0	0	0	0	191	21-30	110
7:00 AM	32	53	115	123	72	12	0	0	0	0	0	0	0	0	407	21-30	238
8:00 AM	28	82	120	139	84	7	4	0	0	0	0	0	0	0	464	21-30	259
9:00 AM	27	67	95	108	54	9	0	0	0	0	0	0	0	0	360	21-30	203
10:00 AM	16	48	96	85	50	11	1	0	0	0	0	0	0	0	307	21-30	181
11:00 AM	32	47	97	104	34	6	0	0	0	0	0	0	0	0	320	21-30	201
12:00 PM	23	52	98	73	44	5	0	0	0	0	0	0	0	0	295	21-30	171
1:00 PM	10	47	106	88	40	18	4	0	0	0	0	0	0	0	313	21-30	194
2:00 PM	17	47	100	90	42	10	1	0	0	0	0	0	0	0	307	21-30	190
3:00 PM	14	50	100	85	38	12	0	0	0	0	0	0	0	0	299	21-30	185
4:00 PM	27	54	114	110	51	11	1	0	0	0	0	0	0	0	368	21-30	224
5:00 PM	34	86	154	125	48	10	4	1	0	0	0	0	0	0	462	21-30	279
6:00 PM	13	37	78	112	62	15	8	0	0	0	0	0	0	0	325	21-30	189
7:00 PM	7	39	77	117	42	11	0	0	0	0	0	0	0	0	293	21-30	193
8:00 PM	10	23	42	75	32	4	0	0	0	0	0	0	0	0	186	21-30	117
9:00 PM	8	10	23	51	19	10	0	0	0	0	0	0	0	0	121	21-30	74
10:00 PM	7	9	18	31	16	5	1	0	0	0	0	0	0	0	87	21-30	49
11:00 PM	3	4	3	11	11	1	1	0	0	0	0	0	0	0	34	26-35	22
Day Total	337	786	1507	1641	834	179	26	1	0	0	0	0	0	0	5311	21-30	3147
Percent	6.3%	14.8%	28.4%	30.9%	15.7%	3.4%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 5311																	
AM Peak Volume	7:00 AM 32	8:00 AM 82	8:00 AM 120	8:00 AM 139	8:00 AM 84	7:00 AM 12	8:00 AM 4								8:00 AM 464		
PM Peak Volume	5:00 PM 34	5:00 PM 86	5:00 PM 154	5:00 PM 125	6:00 PM 62	1:00 PM 18	6:00 PM 8	5:00 PM 1							5:00 PM 462		
Comments:																	

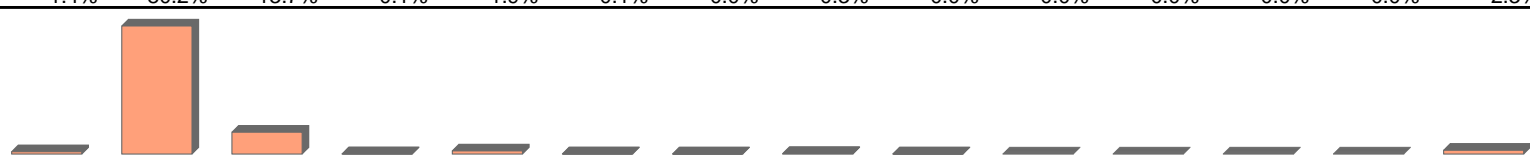
<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>QC JOB #:</b> 14758305		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>DIRECTION:</b> NB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	337	786	1507	1641	834	179	26	1	0	0	0	0	0	0	5311	21-30	3147
<b>Percent</b>	6.3%	14.8%	28.4%	30.9%	15.7%	3.4%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	6.3%	21.1%	49.5%	80.4%	96.1%	99.5%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 5311</b>															<b>85th Percentile</b> 31 MPH <b>Mean Speed(Average)</b> 24 MPH <b>Median</b> 25 MPH <b>Mode</b> 28 MPH		
<b>Comments:</b>																	

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)



<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>CITY/STATE:</b> Naples, FL														<b>QC JOB #:</b> 14758305 <b>DIRECTION:</b> NB <b>DATE:</b> Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	1	27	5	0	0	0	0	0	0	0	0	0	0	4	37
1:00 AM	0	10	1	1	0	0	0	0	0	0	0	0	0	1	13
2:00 AM	1	5	1	0	0	0	0	0	0	0	0	0	0	1	8
3:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	1	10
4:00 AM	0	28	4	0	0	0	0	0	0	0	0	0	0	0	32
5:00 AM	0	65	6	0	0	0	0	0	1	0	0	0	0	0	72
6:00 AM	7	127	48	0	5	1	0	0	0	0	0	0	0	3	191
7:00 AM	6	316	69	0	7	0	0	0	0	0	0	0	0	9	407
8:00 AM	5	391	55	0	3	0	0	2	0	0	0	0	0	8	464
9:00 AM	4	290	42	1	14	0	0	4	0	0	0	0	0	5	360
10:00 AM	6	237	41	0	12	0	0	1	0	0	0	0	0	10	307
11:00 AM	9	249	38	0	10	1	0	0	0	0	0	0	0	13	320
12:00 PM	4	234	34	0	10	0	0	0	0	0	0	0	0	13	295
1:00 PM	3	252	44	0	5	0	0	1	0	0	0	0	0	8	313
2:00 PM	5	239	47	0	8	0	1	0	0	0	0	0	0	7	307
3:00 PM	2	225	59	2	7	0	0	2	0	0	0	0	0	2	299
4:00 PM	2	300	47	1	5	0	0	2	0	0	0	0	0	11	368
5:00 PM	6	366	70	0	9	1	0	1	0	0	0	0	0	9	462
6:00 PM	5	274	35	0	4	0	0	0	0	0	0	0	0	7	325
7:00 PM	2	251	37	0	0	0	0	1	0	0	0	0	0	2	293
8:00 PM	4	150	27	0	2	0	0	0	0	0	0	0	0	3	186
9:00 PM	0	111	7	0	0	0	0	0	0	0	0	0	0	3	121
10:00 PM	3	78	2	0	1	0	0	0	0	0	0	0	0	3	87
11:00 PM	0	28	5	0	0	0	0	0	0	0	0	0	0	1	34
Day Total	75	4261	725	5	102	3	1	14	1	0	0	0	0	124	5311
Percent	1.4%	80.2%	13.7%	0.1%	1.9%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	
ADT 5311															
AM Peak	11:00 AM	8:00 AM	7:00 AM	1:00 AM	9:00 AM	6:00 AM		9:00 AM	5:00 AM					11:00 AM	8:00 AM
Volume	9	391	69	1	14	1		4	1					13	464
PM Peak	5:00 PM	5:00 PM	5:00 PM	3:00 PM	12:00 PM	5:00 PM	2:00 PM	3:00 PM						12:00 PM	5:00 PM
Volume	6	366	70	2	10	1	1	2						13	462
Comments:															

<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758305 <b>DIRECTION:</b> NB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	75	4261	725	5	102	3	1	14	1	0	0	0	0	124	5311
Percent	1.4%	80.2%	13.7%	0.1%	1.9%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	
ADT 5311															
Comments:															


Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Pine Ridge Rd						QC JOB #: 14758305				
SPECIFIC LOCATION: Whipporwill Ln south of Pine Ridge Rd						DIRECTION: NB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		37				37			37	
1:00 AM		13				13			13	
2:00 AM		8				8			8	
3:00 AM		10				10			10	
4:00 AM		32				32			32	
5:00 AM		72				72			72	
6:00 AM		191				191			191	
7:00 AM		407				407			407	
8:00 AM		464				464			464	
9:00 AM		360				360			360	
10:00 AM		307				307			307	
11:00 AM		320				320			320	
12:00 PM		295				295			295	
1:00 PM		313				313			313	
2:00 PM		307				307			307	
3:00 PM		299				299			299	
4:00 PM		368				368			368	
5:00 PM		462				462			462	
6:00 PM		325				325			325	
7:00 PM		293				293			293	
8:00 PM		186				186			186	
9:00 PM		121				121			121	
10:00 PM		87				87			87	
11:00 PM		34				34			34	
Day Total		5311				5311			5311	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		8:00 AM 464				8:00 AM 464			8:00 AM 464	
PM Peak Volume		5:00 PM 462				5:00 PM 462			5:00 PM 462	
Comments:										




<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>QC JOB #:</b> 14758305		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>DIRECTION:</b> SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	2	16	21	17	3	0	0	0	0	0	0	0	0	0	59	21-30	38
1:00 AM	1	5	11	9	3	0	0	0	0	0	0	0	0	0	29	21-30	19
2:00 AM	2	7	5	2	0	0	0	0	0	0	0	0	0	0	16	16-25	12
3:00 AM	1	4	5	2	0	0	0	0	0	0	0	0	0	0	12	16-25	9
4:00 AM	0	4	2	4	1	1	0	0	0	0	0	0	0	0	12	21-30	6
5:00 AM	0	8	8	5	1	0	0	0	0	0	0	0	0	0	22	16-25	16
6:00 AM	2	29	40	21	4	0	0	0	0	0	0	0	0	0	96	16-25	69
7:00 AM	15	40	83	43	9	0	0	0	0	0	0	0	0	0	190	21-30	125
8:00 AM	31	61	121	75	16	2	0	0	0	0	0	0	0	0	306	21-30	196
9:00 AM	11	38	124	52	7	1	0	0	0	0	0	0	0	0	233	21-30	175
10:00 AM	11	33	98	74	13	0	0	0	0	0	0	0	0	0	229	21-30	172
11:00 AM	31	65	116	55	11	2	0	0	0	0	0	0	0	0	280	16-25	180
12:00 PM	23	70	126	79	22	1	0	0	0	0	0	0	0	0	321	21-30	205
1:00 PM	17	60	131	80	14	0	0	0	0	0	0	0	0	0	302	21-30	211
2:00 PM	13	80	105	74	13	2	0	0	0	0	0	0	0	0	287	16-25	185
3:00 PM	16	67	143	100	17	0	0	0	0	0	0	0	0	0	343	21-30	243
4:00 PM	34	97	179	94	27	1	0	0	0	0	0	0	0	0	432	16-25	276
5:00 PM	65	125	214	105	7	0	0	0	0	0	0	0	0	0	516	16-25	339
6:00 PM	37	91	157	110	17	1	0	0	0	0	0	0	0	0	413	21-30	267
7:00 PM	27	70	133	80	12	2	0	0	0	0	0	0	0	0	324	21-30	213
8:00 PM	11	50	128	83	9	0	0	0	0	0	0	0	0	0	281	21-30	211
9:00 PM	9	38	91	74	8	1	0	0	0	0	0	0	0	0	221	21-30	165
10:00 PM	13	24	70	48	6	0	0	0	0	0	0	0	0	0	161	21-30	117
11:00 PM	0	11	25	23	6	0	0	0	0	0	0	0	0	0	65	21-30	47
Day Total	372	1093	2136	1309	226	14	0	0	0	0	0	0	0	0	5150	21-30	3445
Percent	7.2%	21.2%	41.5%	25.4%	4.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 5150																	
AM Peak Volume	8:00 AM 31	11:00 AM 65	9:00 AM 124	8:00 AM 75	8:00 AM 16	8:00 AM 2									8:00 AM 306		
PM Peak Volume	5:00 PM 65	5:00 PM 125	5:00 PM 214	6:00 PM 110	4:00 PM 27	2:00 PM 2									5:00 PM 516		
Comments:																	

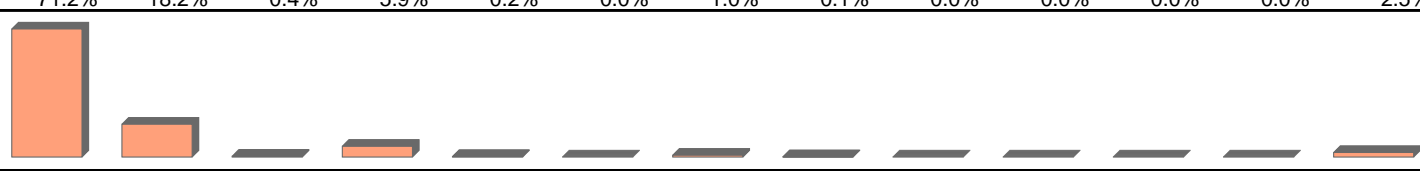
<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>QC JOB #:</b> 14758305		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>DIRECTION:</b> SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	372	1093	2136	1309	226	14	0	0	0	0	0	0	0	0	5150	21-30	3445
<b>Percent</b>	7.2%	21.2%	41.5%	25.4%	4.4%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	7.2%	28.4%	69.9%	95.3%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 5150</b>															<b>85th Percentile</b> 27 MPH		
<b>Comments:</b>															<b>Mean Speed(Average)</b> 22 MPH		
															<b>Median</b> 22 MPH		
															<b>Mode:</b> 23 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Pine Ridge Rd SPECIFIC LOCATION: Whipporwill Ln south of Pine Ridge Rd CITY/STATE: Naples, FL														QC JOB #: 14758305 DIRECTION: SB DATE: Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	50	7	0	2	0	0	0	0	0	0	0	0	0	59
1:00 AM	0	25	1	1	2	0	0	0	0	0	0	0	0	0	29
2:00 AM	0	12	3	0	1	0	0	0	0	0	0	0	0	0	16
3:00 AM	0	8	1	1	2	0	0	0	0	0	0	0	0	0	12
4:00 AM	0	8	4	0	0	0	0	0	0	0	0	0	0	0	12
5:00 AM	0	14	4	0	3	1	0	0	0	0	0	0	0	0	22
6:00 AM	0	57	30	0	7	1	0	0	0	0	0	0	0	1	96
7:00 AM	2	118	39	1	18	1	0	8	2	0	0	0	0	1	190
8:00 AM	2	207	44	0	24	2	0	8	0	0	0	0	0	19	306
9:00 AM	1	154	48	1	23	1	0	2	0	0	0	0	0	3	233
10:00 AM	1	160	36	1	26	0	0	2	0	0	0	0	0	3	229
11:00 AM	2	178	60	2	16	0	0	4	0	0	0	0	0	18	280
12:00 PM	1	228	51	2	23	0	0	4	0	0	0	0	0	12	321
1:00 PM	0	225	55	1	16	0	0	3	0	0	0	0	0	2	302
2:00 PM	3	189	68	3	14	1	0	1	0	0	0	0	0	8	287
3:00 PM	2	233	66	3	29	1	0	4	1	0	0	0	0	4	343
4:00 PM	3	303	87	1	21	1	0	3	0	0	0	0	0	13	432
5:00 PM	3	380	86	1	26	1	0	0	1	0	0	0	0	18	516
6:00 PM	0	303	77	0	19	0	0	4	0	0	0	0	0	10	413
7:00 PM	0	243	56	1	13	0	0	0	0	0	0	0	0	11	324
8:00 PM	1	208	54	0	11	0	0	6	0	0	0	0	0	1	281
9:00 PM	0	186	31	0	4	0	0	0	0	0	0	0	0	0	221
10:00 PM	3	125	23	0	4	1	0	1	0	0	0	0	0	4	161
11:00 PM	0	55	8	0	2	0	0	0	0	0	0	0	0	0	65
Day Total	24	3669	939	19	306	11	0	50	4	0	0	0	0	128	5150
Percent	0.5%	71.2%	18.2%	0.4%	5.9%	0.2%	0.0%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	2.5%	
ADT 5150															
AM Peak	7:00 AM	8:00 AM	11:00 AM	11:00 AM	10:00 AM	8:00 AM		7:00 AM	7:00 AM					8:00 AM	8:00 AM
Volume	2	207	60	2	26	2		8	2					19	306
PM Peak	2:00 PM	5:00 PM	4:00 PM	2:00 PM	3:00 PM	2:00 PM		8:00 PM	3:00 PM					5:00 PM	5:00 PM
Volume	3	380	87	3	29	1		6	1					18	516
Comments:															



<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758305 <b>DIRECTION:</b> SB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	24	3669	939	19	306	11	0	50	4	0	0	0	0	128	5150
Percent	0.5%	71.2%	18.2%	0.4%	5.9%	0.2%	0.0%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	2.5%	
ADT 5150															
Comments:															


Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Pine Ridge Rd						QC JOB #: 14758305				
SPECIFIC LOCATION: Whipporwill Ln south of Pine Ridge Rd						DIRECTION: SB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		59				59			59	
1:00 AM		29				29			29	
2:00 AM		16				16			16	
3:00 AM		12				12			12	
4:00 AM		12				12			12	
5:00 AM		22				22			22	
6:00 AM		96				96			96	
7:00 AM		190				190			190	
8:00 AM		306				306			306	
9:00 AM		233				233			233	
10:00 AM		229				229			229	
11:00 AM		280				280			280	
12:00 PM		321				321			321	
1:00 PM		302				302			302	
2:00 PM		287				287			287	
3:00 PM		343				343			343	
4:00 PM		432				432			432	
5:00 PM		516				516			516	
6:00 PM		413				413			413	
7:00 PM		324				324			324	
8:00 PM		281				281			281	
9:00 PM		221				221			221	
10:00 PM		161				161			161	
11:00 PM		65				65			65	
Day Total		5150				5150			5150	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		8:00 AM 306				8:00 AM 306			8:00 AM 306	
PM Peak Volume		5:00 PM 516				5:00 PM 516			5:00 PM 516	
Comments:										


<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>QC JOB #:</b> 14758305		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>DIRECTION:</b> NB/SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	10	19	21	31	14	1	0	0	0	0	0	0	0	0	96	21-30	52
1:00 AM	2	6	12	17	4	1	0	0	0	0	0	0	0	0	42	21-30	28
2:00 AM	6	7	8	3	0	0	0	0	0	0	0	0	0	0	24	16-25	15
3:00 AM	2	5	6	6	3	0	0	0	0	0	0	0	0	0	22	22-31	11
4:00 AM	0	4	7	11	16	5	1	0	0	0	0	0	0	0	44	26-35	27
5:00 AM	3	8	16	27	30	10	0	0	0	0	0	0	0	0	94	26-35	57
6:00 AM	14	55	93	79	40	6	0	0	0	0	0	0	0	0	287	21-30	172
7:00 AM	47	93	198	166	81	12	0	0	0	0	0	0	0	0	597	21-30	364
8:00 AM	59	143	241	214	100	9	4	0	0	0	0	0	0	0	770	21-30	454
9:00 AM	38	105	219	160	61	10	0	0	0	0	0	0	0	0	593	21-30	379
10:00 AM	27	81	194	159	63	11	1	0	0	0	0	0	0	0	536	21-30	352
11:00 AM	63	112	213	159	45	8	0	0	0	0	0	0	0	0	600	21-30	371
12:00 PM	46	122	224	152	66	6	0	0	0	0	0	0	0	0	616	21-30	375
1:00 PM	27	107	237	168	54	18	4	0	0	0	0	0	0	0	615	21-30	405
2:00 PM	30	127	205	164	55	12	1	0	0	0	0	0	0	0	594	21-30	368
3:00 PM	30	117	243	185	55	12	0	0	0	0	0	0	0	0	642	21-30	428
4:00 PM	61	151	293	204	78	12	1	0	0	0	0	0	0	0	800	21-30	496
5:00 PM	99	211	368	230	55	10	4	1	0	0	0	0	0	0	978	21-30	598
6:00 PM	50	128	235	222	79	16	8	0	0	0	0	0	0	0	738	21-30	456
7:00 PM	34	109	210	197	54	13	0	0	0	0	0	0	0	0	617	21-30	406
8:00 PM	21	73	170	158	41	4	0	0	0	0	0	0	0	0	467	21-30	328
9:00 PM	17	48	114	125	27	11	0	0	0	0	0	0	0	0	342	21-30	239
10:00 PM	20	33	88	79	22	5	1	0	0	0	0	0	0	0	248	21-30	167
11:00 PM	3	15	28	34	17	1	1	0	0	0	0	0	0	0	99	21-30	61
Day Total	709	1879	3643	2950	1060	193	26	1	0	0	0	0	0	0	10461	21-30	6593
Percent	6.8%	18.0%	34.8%	28.2%	10.1%	1.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 10461																	
AM Peak Volume	11:00 AM 63	8:00 AM 143	8:00 AM 241	8:00 AM 214	8:00 AM 100	7:00 AM 12	8:00 AM 4								8:00 AM 770		
PM Peak Volume	5:00 PM 99	5:00 PM 211	5:00 PM 368	5:00 PM 230	6:00 PM 79	1:00 PM 18	6:00 PM 8	5:00 PM 1							5:00 PM 978		
Comments:																	

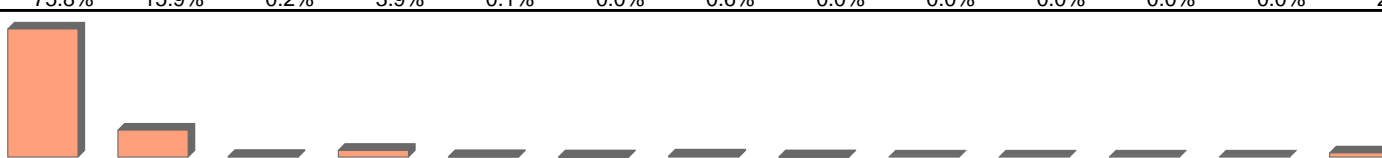


<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>QC JOB #:</b> 14758305		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd															<b>DIRECTION:</b> NB/SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	709	1879	3643	2950	1060	193	26	1	0	0	0	0	0	0	10461	21-30	6593
<b>Percent</b>	6.8%	18.0%	34.8%	28.2%	10.1%	1.8%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	6.8%	24.7%	59.6%	87.8%	97.9%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 10461</b>															<b>85th Percentile</b> 29 MPH		
															<b>Mean Speed(Average)</b> 23 MPH		
<b>Comments:</b>															<b>Median</b> 23 MPH		
															<b>Mode:</b> 23 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Pine Ridge Rd SPECIFIC LOCATION: Whipporwill Ln south of Pine Ridge Rd CITY/STATE: Naples, FL														QC JOB #: 14758305 DIRECTION: NB/SB DATE: Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	1	77	12	0	2	0	0	0	0	0	0	0	0	4	96
1:00 AM	0	35	2	2	2	0	0	0	0	0	0	0	0	1	42
2:00 AM	1	17	4	0	1	0	0	0	0	0	0	0	0	1	24
3:00 AM	0	16	2	1	2	0	0	0	0	0	0	0	0	1	22
4:00 AM	0	36	8	0	0	0	0	0	0	0	0	0	0	0	44
5:00 AM	0	79	10	0	3	1	0	0	1	0	0	0	0	0	94
6:00 AM	7	184	78	0	12	2	0	0	0	0	0	0	0	4	287
7:00 AM	8	434	108	1	25	1	0	8	2	0	0	0	0	10	597
8:00 AM	7	598	99	0	27	2	0	10	0	0	0	0	0	27	770
9:00 AM	5	444	90	2	37	1	0	6	0	0	0	0	0	8	593
10:00 AM	7	397	77	1	38	0	0	3	0	0	0	0	0	13	536
11:00 AM	11	427	98	2	26	1	0	4	0	0	0	0	0	31	600
12:00 PM	5	462	85	2	33	0	0	4	0	0	0	0	0	25	616
1:00 PM	3	477	99	1	21	0	0	4	0	0	0	0	0	10	615
2:00 PM	8	428	115	3	22	1	1	1	0	0	0	0	0	15	594
3:00 PM	4	458	125	5	36	1	0	6	1	0	0	0	0	6	642
4:00 PM	5	603	134	2	26	1	0	5	0	0	0	0	0	24	800
5:00 PM	9	746	156	1	35	2	0	1	1	0	0	0	0	27	978
6:00 PM	5	577	112	0	23	0	0	4	0	0	0	0	0	17	738
7:00 PM	2	494	93	1	13	0	0	1	0	0	0	0	0	13	617
8:00 PM	5	358	81	0	13	0	0	6	0	0	0	0	0	4	467
9:00 PM	0	297	38	0	4	0	0	0	0	0	0	0	0	3	342
10:00 PM	6	203	25	0	5	1	0	1	0	0	0	0	0	7	248
11:00 PM	0	83	13	0	2	0	0	0	0	0	0	0	0	1	99
Day Total	99	7930	1664	24	408	14	1	64	5	0	0	0	0	252	10461
Percent	0.9%	75.8%	15.9%	0.2%	3.9%	0.1%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	
ADT 10461															
AM Peak Volume	11:00 AM	8:00 AM	7:00 AM	1:00 AM	10:00 AM	6:00 AM		8:00 AM	7:00 AM					11:00 AM	8:00 AM
	11	598	108	2	38	2		10	2					31	770
PM Peak Volume	5:00 PM	5:00 PM	5:00 PM	3:00 PM	3:00 PM	5:00 PM	2:00 PM	3:00 PM	3:00 PM					5:00 PM	5:00 PM
	9	746	156	5	36	2	1	6	1					27	978
Comments:															

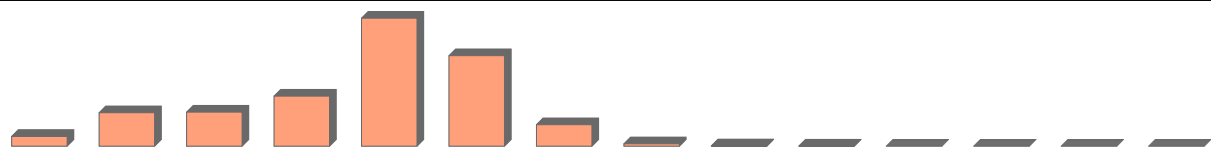
<b>LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Pine Ridge Rd <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758305 <b>DIRECTION:</b> NB/SB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	99	7930	1664	24	408	14	1	64	5	0	0	0	0	252	10461
Percent	0.9%	75.8%	15.9%	0.2%	3.9%	0.1%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	
ADT 10461															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)


LOCATION: Whipporwill Ln south of Pine Ridge Rd						QC JOB #: 14758305				
SPECIFIC LOCATION: Whipporwill Ln south of Pine Ridge Rd						DIRECTION: NB/SB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		96				96			96	
1:00 AM		42				42			42	
2:00 AM		24				24			24	
3:00 AM		22				22			22	
4:00 AM		44				44			44	
5:00 AM		94				94			94	
6:00 AM		287				287			287	
7:00 AM		597				597			597	
8:00 AM		770				770			770	
9:00 AM		593				593			593	
10:00 AM		536				536			536	
11:00 AM		600				600			600	
12:00 PM		616				616			616	
1:00 PM		615				615			615	
2:00 PM		594				594			594	
3:00 PM		642				642			642	
4:00 PM		800				800			800	
5:00 PM		978				978			978	
6:00 PM		738				738			738	
7:00 PM		617				617			617	
8:00 PM		467				467			467	
9:00 PM		342				342			342	
10:00 PM		248				248			248	
11:00 PM		99				99			99	
Day Total		10461				10461			10461	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		8:00 AM 770				8:00 AM 770			8:00 AM 770	
PM Peak Volume		5:00 PM 978				5:00 PM 978			5:00 PM 978	
Comments:										

<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr																<b>QC JOB #:</b> 14758306		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr																<b>DIRECTION:</b> NB		
<b>CITY/STATE:</b> Naples, FL																<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace	
12:00 AM	4	0	1	3	13	6	0	0	0	0	0	0	0	0	27	31-40	19	
1:00 AM	2	1	1	3	4	1	0	1	0	0	0	0	0	0	13	26-35	7	
2:00 AM	0	0	0	1	1	0	1	0	0	0	0	0	0	0	3	26-35	2	
3:00 AM	0	0	0	3	2	0	2	0	0	0	0	0	0	0	7	26-35	5	
4:00 AM	0	0	0	5	5	11	6	0	1	0	0	0	0	0	28	36-45	17	
5:00 AM	4	2	0	4	21	23	5	2	0	0	0	0	0	0	61	31-40	43	
6:00 AM	1	2	2	30	58	40	11	0	1	0	0	0	0	0	145	31-40	98	
7:00 AM	5	7	14	41	161	97	15	1	0	0	0	0	0	0	341	31-40	257	
8:00 AM	6	20	24	41	157	115	30	2	0	0	0	0	0	0	395	31-40	272	
9:00 AM	16	24	14	37	97	85	20	3	0	0	0	0	0	0	296	31-40	182	
10:00 AM	8	27	19	41	65	76	11	3	1	0	0	0	0	0	251	31-40	140	
11:00 AM	12	33	31	31	82	60	10	0	0	0	0	0	0	0	259	31-40	142	
12:00 PM	13	40	33	35	73	46	15	1	0	0	0	0	0	0	256	31-40	118	
1:00 PM	7	30	25	30	83	54	17	1	0	0	0	0	0	0	247	31-40	137	
2:00 PM	7	27	17	23	84	67	10	0	0	0	0	0	0	0	235	31-40	151	
3:00 PM	5	27	29	39	91	52	13	3	0	0	0	0	0	0	259	31-40	143	
4:00 PM	7	45	38	43	82	66	14	1	0	0	0	0	0	0	296	31-40	147	
5:00 PM	9	59	87	52	107	66	16	2	0	0	0	0	0	0	398	31-40	172	
6:00 PM	1	22	18	27	88	70	18	4	0	1	0	0	0	0	249	31-40	158	
7:00 PM	3	14	28	39	80	54	7	1	0	0	0	0	0	0	226	31-40	134	
8:00 PM	1	7	8	27	63	25	8	1	0	0	0	0	0	0	140	28-37	89	
9:00 PM	1	2	1	15	42	19	12	1	0	0	0	0	0	0	93	31-40	60	
10:00 PM	1	2	3	12	29	16	10	1	1	0	0	0	0	0	75	31-40	45	
11:00 PM	1	0	5	3	8	9	0	0	0	0	0	0	0	0	26	31-40	17	
Day Total	114	391	398	585	1496	1058	251	28	4	1	0	0	0	0	4326	31-40	2554	
Percent	2.6%	9.0%	9.2%	13.5%	34.6%	24.5%	5.8%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%				
ADT 4326																		
AM Peak Volume	9:00 AM 16	11:00 AM 33	11:00 AM 31	7:00 AM 41	7:00 AM 161	8:00 AM 115	8:00 AM 30	9:00 AM 3	4:00 AM 1						8:00 AM 395			
PM Peak Volume	12:00 PM 13	5:00 PM 59	5:00 PM 87	5:00 PM 52	5:00 PM 107	6:00 PM 70	6:00 PM 18	6:00 PM 4	10:00 PM 1	6:00 PM 1					5:00 PM 398			
Comments:																		

<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr															<b>QC JOB #:</b> 14758306		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr															<b>DIRECTION:</b> NB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	114	391	398	585	1496	1058	251	28	4	1	0	0	0	0	4326	31-40	2554
<b>Percent</b>	2.6%	9.0%	9.2%	13.5%	34.6%	24.5%	5.8%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	2.6%	11.7%	20.9%	34.4%	69.0%	93.4%	99.2%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 4326</b>															<b>85th Percentile</b> 38 MPH		
															<b>Mean Speed(Average)</b> 30 MPH		
<b>Comments:</b>															<b>Median</b> 32 MPH <b>Mode:</b> 33 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Dudley Dr SPECIFIC LOCATION: Whipporwill Ln south of Dudley Dr CITY/STATE: Naples, FL														QC JOB #: 14758306 DIRECTION: NB DATE: Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	23	2	0	0	0	0	0	0	0	0	0	0	2	27
1:00 AM	1	10	1	0	0	0	0	0	0	0	0	0	0	1	13
2:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	6	1	0	0	0	0	0	0	0	0	0	0	0	7
4:00 AM	0	23	5	0	0	0	0	0	0	0	0	0	0	0	28
5:00 AM	2	51	4	0	1	2	0	0	0	0	0	0	0	1	61
6:00 AM	2	107	31	0	4	0	0	0	0	0	0	0	0	1	145
7:00 AM	1	283	50	0	7	0	0	0	0	0	0	0	0	0	341
8:00 AM	0	337	43	0	8	0	0	5	0	0	0	0	0	2	395
9:00 AM	1	243	39	0	10	0	0	2	0	0	0	0	0	1	296
10:00 AM	2	204	31	0	13	0	0	0	0	0	0	0	0	1	251
11:00 AM	2	215	27	0	13	0	0	0	0	0	0	0	0	2	259
12:00 PM	3	211	30	1	8	0	0	1	0	0	0	0	0	2	256
1:00 PM	1	211	28	0	5	0	0	1	0	0	0	0	0	1	247
2:00 PM	1	190	36	0	6	0	0	1	0	0	0	0	0	1	235
3:00 PM	1	202	41	2	10	1	0	2	0	0	0	0	0	0	259
4:00 PM	1	245	38	1	7	0	0	3	0	0	0	0	0	1	296
5:00 PM	1	329	56	0	7	0	0	1	0	0	0	0	0	4	398
6:00 PM	1	222	22	0	4	0	0	0	0	0	0	0	0	0	249
7:00 PM	0	197	25	0	3	0	0	1	0	0	0	0	0	0	226
8:00 PM	0	124	13	0	3	0	0	0	0	0	0	0	0	0	140
9:00 PM	0	86	6	0	1	0	0	0	0	0	0	0	0	0	93
10:00 PM	0	71	2	0	2	0	0	0	0	0	0	0	0	0	75
11:00 PM	0	24	1	0	1	0	0	0	0	0	0	0	0	0	26
Day Total	20	3616	533	4	113	3	0	17	0	0	0	0	0	20	4326
Percent	0.5%	83.6%	12.3%	0.1%	2.6%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	
ADT 4326															
AM Peak Volume	5:00 AM 2	8:00 AM 337	7:00 AM 50		10:00 AM 13	5:00 AM 2		8:00 AM 5						12:00 AM 2	8:00 AM 395
PM Peak Volume	12:00 PM 3	5:00 PM 329	5:00 PM 56	3:00 PM 2	3:00 PM 10	3:00 PM 1		4:00 PM 3						5:00 PM 4	5:00 PM 398
Comments:															



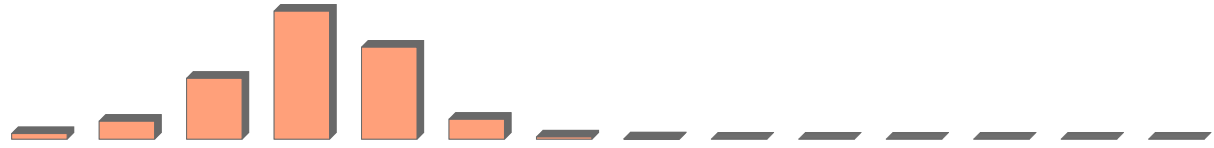
<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758306 <b>DIRECTION:</b> NB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	20	3616	533	4	113	3	0	17	0	0	0	0	0	20	4326
Percent	0.5%	83.6%	12.3%	0.1%	2.6%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	
ADT 4326															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Dudley Dr						QC JOB #: 14758306				
SPECIFIC LOCATION: Whipporwill Ln south of Dudley Dr						DIRECTION: NB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		27				27			27	
1:00 AM		13				13			13	
2:00 AM		3				3			3	
3:00 AM		7				7			7	
4:00 AM		28				28			28	
5:00 AM		61				61			61	
6:00 AM		145				145			145	
7:00 AM		341				341			341	
8:00 AM		395				395			395	
9:00 AM		296				296			296	
10:00 AM		251				251			251	
11:00 AM		259				259			259	
12:00 PM		256				256			256	
1:00 PM		247				247			247	
2:00 PM		235				235			235	
3:00 PM		259				259			259	
4:00 PM		296				296			296	
5:00 PM		398				398			398	
6:00 PM		249				249			249	
7:00 PM		226				226			226	
8:00 PM		140				140			140	
9:00 PM		93				93			93	
10:00 PM		75				75			75	
11:00 PM		26				26			26	
Day Total		4326				4326			4326	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		8:00 AM 395				8:00 AM 395			8:00 AM 395	
PM Peak Volume		5:00 PM 398				5:00 PM 398			5:00 PM 398	
Comments:										

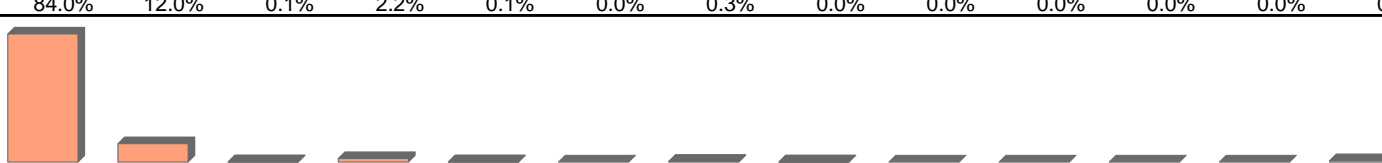
LOCATION: Whipporwill Ln south of Dudley Dr															QC JOB #: 14758306		
SPECIFIC LOCATION: Whipporwill Ln south of Dudley Dr															DIRECTION: SB		
CITY/STATE: Naples, FL															DATE: Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	4	6	16	11	4	0	0	0	0	0	0	0	0	41	26-35	27
1:00 AM	0	0	2	5	8	1	0	0	0	0	0	0	0	0	16	26-35	13
2:00 AM	1	0	1	0	1	0	0	0	0	0	0	0	0	0	3	16-25	1
3:00 AM	0	1	0	1	2	1	0	0	0	0	0	0	0	0	5	31-40	3
4:00 AM	0	3	0	2	2	2	1	0	0	0	0	0	0	0	10	31-40	4
5:00 AM	1	0	2	4	3	3	0	0	0	0	0	0	0	0	13	30-39	6
6:00 AM	1	4	6	16	19	4	0	0	0	0	0	0	0	0	50	26-35	34
7:00 AM	6	6	34	45	25	7	0	0	0	0	0	0	0	0	123	21-30	79
8:00 AM	6	10	34	80	62	9	1	1	0	0	0	0	0	0	203	26-35	142
9:00 AM	4	15	34	51	41	12	0	0	0	0	0	0	0	0	157	26-35	91
10:00 AM	1	7	30	55	40	14	1	0	0	0	0	0	0	0	148	26-35	95
11:00 AM	11	14	43	63	44	9	1	0	0	0	0	0	0	0	185	26-35	107
12:00 PM	3	20	39	86	67	14	4	0	0	0	0	0	0	0	233	26-35	153
1:00 PM	3	15	52	93	57	14	1	0	0	0	0	0	0	0	235	26-35	150
2:00 PM	7	10	49	60	69	14	1	0	0	0	0	0	0	0	210	26-35	129
3:00 PM	2	11	39	97	84	20	4	1	0	0	0	0	0	0	258	26-35	181
4:00 PM	5	10	61	131	96	24	1	0	0	0	0	0	0	0	328	26-35	226
5:00 PM	5	19	102	196	99	6	1	0	0	0	0	0	0	0	428	21-30	298
6:00 PM	5	20	64	140	90	20	2	0	0	0	0	0	0	0	341	26-35	230
7:00 PM	2	10	41	111	55	15	4	1	0	0	0	0	0	0	239	26-35	166
8:00 PM	0	10	36	105	85	9	1	0	0	0	0	0	0	0	246	26-35	190
9:00 PM	2	14	23	86	61	14	0	1	0	0	0	0	0	0	201	26-35	146
10:00 PM	1	5	14	46	47	12	1	0	0	0	0	0	0	0	126	26-35	93
11:00 PM	0	3	3	15	13	6	2	0	0	0	0	0	0	0	42	26-35	28
Day Total	66	211	715	1504	1081	234	26	4	0	0	0	0	0	0	3841	26-35	2584
Percent	1.7%	5.5%	18.6%	39.2%	28.1%	6.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 3841																	
AM Peak Volume	11:00 AM 11	9:00 AM 15	11:00 AM 43	8:00 AM 80	8:00 AM 62	10:00 AM 14	4:00 AM 1	8:00 AM 1							8:00 AM 203		
PM Peak Volume	2:00 PM 7	12:00 PM 20	5:00 PM 102	5:00 PM 196	5:00 PM 99	4:00 PM 24	12:00 PM 4	3:00 PM 1							5:00 PM 428		
Comments:																	

<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr															<b>QC JOB #:</b> 14758306		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr															<b>DIRECTION:</b> SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	66	211	715	1504	1081	234	26	4	0	0	0	0	0	0	3841	26-35	2584
<b>Percent</b>	1.7%	5.5%	18.6%	39.2%	28.1%	6.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	1.7%	7.2%	25.8%	65.0%	93.1%	99.2%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 3841</b>															<b>85th Percentile</b> 33 MPH		
															<b>Mean Speed(Average)</b> 27 MPH		
<b>Comments:</b>															<b>Median</b> 28 MPH		
															<b>Mode:</b> 28 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>CITY/STATE:</b> Naples, FL														<b>QC JOB #:</b> 14758306 <b>DIRECTION:</b> SB <b>DATE:</b> Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	35	6	0	0	0	0	0	0	0	0	0	0	0	41
1:00 AM	0	13	2	1	0	0	0	0	0	0	0	0	0	0	16
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	1	3
3:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	6	4	0	0	0	0	0	0	0	0	0	0	0	10
5:00 AM	0	8	3	0	1	1	0	0	0	0	0	0	0	0	13
6:00 AM	0	42	8	0	0	0	0	0	0	0	0	0	0	0	50
7:00 AM	1	85	22	0	6	0	0	5	1	0	0	0	0	3	123
8:00 AM	0	165	25	0	6	0	0	2	0	0	0	0	0	5	203
9:00 AM	0	123	19	0	11	0	0	3	0	0	0	0	0	1	157
10:00 AM	0	118	24	0	6	0	0	0	0	0	0	0	0	0	148
11:00 AM	2	150	21	0	6	0	0	2	0	0	0	0	0	4	185
12:00 PM	1	196	28	1	6	0	0	0	0	0	0	0	0	1	233
1:00 PM	1	198	29	1	5	0	0	0	0	0	0	0	0	1	235
2:00 PM	1	170	26	0	8	1	0	0	0	0	0	0	0	4	210
3:00 PM	2	210	36	1	6	1	0	0	0	0	0	0	0	2	258
4:00 PM	1	266	53	0	3	0	0	0	0	0	0	0	0	5	328
5:00 PM	4	371	42	0	10	0	0	0	0	0	0	0	0	1	428
6:00 PM	1	297	37	0	2	0	0	1	0	0	0	0	0	3	341
7:00 PM	0	216	19	0	3	0	0	0	0	0	0	0	0	1	239
8:00 PM	0	218	24	0	4	0	0	0	0	0	0	0	0	0	246
9:00 PM	0	179	20	0	1	0	0	0	0	0	0	0	0	1	201
10:00 PM	0	116	10	0	0	0	0	0	0	0	0	0	0	0	126
11:00 PM	0	40	1	0	1	0	0	0	0	0	0	0	0	0	42
Day Total	14	3227	461	4	85	3	0	13	1	0	0	0	0	33	3841
Percent	0.4%	84.0%	12.0%	0.1%	2.2%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
ADT 3841															
AM Peak Volume	11:00 AM	8:00 AM	8:00 AM	1:00 AM	9:00 AM	5:00 AM		7:00 AM	7:00 AM					8:00 AM	8:00 AM
	2	165	25	1	11	1		5	1					5	203
PM Peak Volume	5:00 PM	5:00 PM	4:00 PM	12:00 PM	5:00 PM	2:00 PM		6:00 PM						4:00 PM	5:00 PM
	4	371	53	1	10	1		1						5	428
Comments:															

<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758306 <b>DIRECTION:</b> SB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	14	3227	461	4	85	3	0	13	1	0	0	0	0	33	3841
Percent	0.4%	84.0%	12.0%	0.1%	2.2%	0.1%	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
ADT 3841															
Comments:															

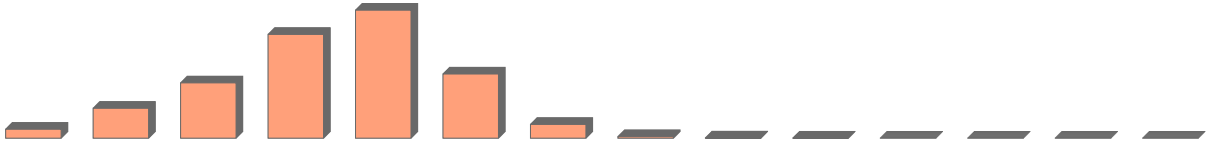
Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Dudley Dr						QC JOB #: 14758306				
SPECIFIC LOCATION: Whipporwill Ln south of Dudley Dr						DIRECTION: SB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		41				41			41	
1:00 AM		16				16			16	
2:00 AM		3				3			3	
3:00 AM		5				5			5	
4:00 AM		10				10			10	
5:00 AM		13				13			13	
6:00 AM		50				50			50	
7:00 AM		123				123			123	
8:00 AM		203				203			203	
9:00 AM		157				157			157	
10:00 AM		148				148			148	
11:00 AM		185				185			185	
12:00 PM		233				233			233	
1:00 PM		235				235			235	
2:00 PM		210				210			210	
3:00 PM		258				258			258	
4:00 PM		328				328			328	
5:00 PM		428				428			428	
6:00 PM		341				341			341	
7:00 PM		239				239			239	
8:00 PM		246				246			246	
9:00 PM		201				201			201	
10:00 PM		126				126			126	
11:00 PM		42				42			42	
Day Total		3841				3841			3841	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		8:00 AM 203				8:00 AM 203			8:00 AM 203	
PM Peak Volume		5:00 PM 428				5:00 PM 428			5:00 PM 428	
Comments:										



<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>CITY/STATE:</b> Naples, FL															<b>QC JOB #:</b> 14758306 <b>DIRECTION:</b> NB/SB <b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	4	4	7	19	24	10	0	0	0	0	0	0	0	0	68	26-35	42
1:00 AM	2	1	3	8	12	2	0	1	0	0	0	0	0	0	29	26-35	19
2:00 AM	1	0	1	1	2	0	1	0	0	0	0	0	0	0	6	26-35	3
3:00 AM	0	1	0	4	4	1	2	0	0	0	0	0	0	0	12	26-35	8
4:00 AM	0	3	0	7	7	13	7	0	1	0	0	0	0	0	38	31-40	20
5:00 AM	5	2	2	8	24	26	5	2	0	0	0	0	0	0	74	31-40	50
6:00 AM	2	6	8	46	77	44	11	0	1	0	0	0	0	0	195	26-35	123
7:00 AM	11	13	48	86	186	104	15	1	0	0	0	0	0	0	464	31-40	290
8:00 AM	12	30	58	121	219	124	31	3	0	0	0	0	0	0	598	31-40	342
9:00 AM	20	39	48	88	138	97	20	3	0	0	0	0	0	0	453	31-40	234
10:00 AM	9	34	49	96	105	90	12	3	1	0	0	0	0	0	399	26-35	201
11:00 AM	23	47	74	94	126	69	11	0	0	0	0	0	0	0	444	26-35	219
12:00 PM	16	60	72	121	140	60	19	1	0	0	0	0	0	0	489	26-35	261
1:00 PM	10	45	77	123	140	68	18	1	0	0	0	0	0	0	482	26-35	263
2:00 PM	14	37	66	83	153	81	11	0	0	0	0	0	0	0	445	26-35	236
3:00 PM	7	38	68	136	175	72	17	4	0	0	0	0	0	0	517	26-35	311
4:00 PM	12	55	99	174	178	90	15	1	0	0	0	0	0	0	624	26-35	352
5:00 PM	14	78	189	248	206	72	17	2	0	0	0	0	0	0	826	26-35	454
6:00 PM	6	42	82	167	178	90	20	4	0	1	0	0	0	0	590	26-35	345
7:00 PM	5	24	69	150	135	69	11	2	0	0	0	0	0	0	465	26-35	285
8:00 PM	1	17	44	132	148	34	9	1	0	0	0	0	0	0	386	26-35	280
9:00 PM	3	16	24	101	103	33	12	2	0	0	0	0	0	0	294	26-35	204
10:00 PM	2	7	17	58	76	28	11	1	1	0	0	0	0	0	201	26-35	133
11:00 PM	1	3	8	18	21	15	2	0	0	0	0	0	0	0	68	26-35	39
Day Total	180	602	1113	2089	2577	1292	277	32	4	1	0	0	0	0	8167	26-35	4665
Percent	2.2%	7.4%	13.6%	25.6%	31.6%	15.8%	3.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 8167																	
AM Peak Volume	11:00 AM	11:00 AM	11:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	8:00 AM	4:00 AM						8:00 AM		
	23	47	74	121	219	124	31	3	1						598		
PM Peak Volume	12:00 PM	5:00 PM	5:00 PM	5:00 PM	5:00 PM	4:00 PM	6:00 PM	3:00 PM	10:00 PM	6:00 PM					5:00 PM		
	16	78	189	248	206	90	20	4	1	1					826		
Comments:																	

<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr															<b>QC JOB #:</b> 14758306		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr															<b>DIRECTION:</b> NB/SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	180	602	1113	2089	2577	1292	277	32	4	1	0	0	0	0	8167	26-35	4665
<b>Percent</b>	2.2%	7.4%	13.6%	25.6%	31.6%	15.8%	3.4%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	2.2%	9.6%	23.2%	48.8%	80.3%	96.2%	99.5%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 8167</b>															<b>85th Percentile</b> 36 MPH		
															<b>Mean Speed(Average)</b> 29 MPH		
<b>Comments:</b>															<b>Median</b> 30 MPH		
															<b>Mode:</b> 33 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>CITY/STATE:</b> Naples, FL														<b>QC JOB #:</b> 14758306 <b>DIRECTION:</b> NB/SB <b>DATE:</b> Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	58	8	0	0	0	0	0	0	0	0	0	0	2	68
1:00 AM	1	23	3	1	0	0	0	0	0	0	0	0	0	1	29
2:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	1	6
3:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	0	12
4:00 AM	0	29	9	0	0	0	0	0	0	0	0	0	0	0	38
5:00 AM	2	59	7	0	2	3	0	0	0	0	0	0	0	1	74
6:00 AM	2	149	39	0	4	0	0	0	0	0	0	0	0	1	195
7:00 AM	2	368	72	0	13	0	0	5	1	0	0	0	0	3	464
8:00 AM	0	502	68	0	14	0	0	7	0	0	0	0	0	7	598
9:00 AM	1	366	58	0	21	0	0	5	0	0	0	0	0	2	453
10:00 AM	2	322	55	0	19	0	0	0	0	0	0	0	0	1	399
11:00 AM	4	365	48	0	19	0	0	2	0	0	0	0	0	6	444
12:00 PM	4	407	58	2	14	0	0	1	0	0	0	0	0	3	489
1:00 PM	2	409	57	1	10	0	0	1	0	0	0	0	0	2	482
2:00 PM	2	360	62	0	14	1	0	1	0	0	0	0	0	5	445
3:00 PM	3	412	77	3	16	2	0	2	0	0	0	0	0	2	517
4:00 PM	2	511	91	1	10	0	0	3	0	0	0	0	0	6	624
5:00 PM	5	700	98	0	17	0	0	1	0	0	0	0	0	5	826
6:00 PM	2	519	59	0	6	0	0	1	0	0	0	0	0	3	590
7:00 PM	0	413	44	0	6	0	0	1	0	0	0	0	0	1	465
8:00 PM	0	342	37	0	7	0	0	0	0	0	0	0	0	0	386
9:00 PM	0	265	26	0	2	0	0	0	0	0	0	0	0	1	294
10:00 PM	0	187	12	0	2	0	0	0	0	0	0	0	0	0	201
11:00 PM	0	64	2	0	2	0	0	0	0	0	0	0	0	0	68
Day Total	34	6843	994	8	198	6	0	30	1	0	0	0	0	53	8167
Percent	0.4%	83.8%	12.2%	0.1%	2.4%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	
ADT 8167															
AM Peak Volume	11:00 AM	8:00 AM	7:00 AM	1:00 AM	9:00 AM	5:00 AM		8:00 AM	7:00 AM					8:00 AM	8:00 AM
	4	502	72	1	21	3		7	1					7	598
PM Peak Volume	5:00 PM	5:00 PM	5:00 PM	3:00 PM	5:00 PM	3:00 PM		4:00 PM						4:00 PM	5:00 PM
	5	700	98	3	17	2		3						6	826
Comments:															


<b>LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Dudley Dr <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758306 <b>DIRECTION:</b> NB/SB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	34	6843	994	8	198	6	0	30	1	0	0	0	0	53	8167
Percent	0.4%	83.8%	12.2%	0.1%	2.4%	0.1%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	
ADT 8167															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Dudley Dr						QC JOB #: 14758306				
SPECIFIC LOCATION: Whipporwill Ln south of Dudley Dr						DIRECTION: NB/SB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		68				68			68	
1:00 AM		29				29			29	
2:00 AM		6				6			6	
3:00 AM		12				12			12	
4:00 AM		38				38			38	
5:00 AM		74				74			74	
6:00 AM		195				195			195	
7:00 AM		464				464			464	
8:00 AM		598				598			598	
9:00 AM		453				453			453	
10:00 AM		399				399			399	
11:00 AM		444				444			444	
12:00 PM		489				489			489	
1:00 PM		482				482			482	
2:00 PM		445				445			445	
3:00 PM		517				517			517	
4:00 PM		624				624			624	
5:00 PM		826				826			826	
6:00 PM		590				590			590	
7:00 PM		465				465			465	
8:00 PM		386				386			386	
9:00 PM		294				294			294	
10:00 PM		201				201			201	
11:00 PM		68				68			68	
Day Total	8167					8167			8167	
% Weekday Average	100.0%									
% Week Average	100.0%					100.0%				
AM Peak Volume	8:00 AM 598					8:00 AM 598			8:00 AM 598	
PM Peak Volume	5:00 PM 826					5:00 PM 826			5:00 PM 826	
Comments:										

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>QC JOB #:</b> 14758308		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>DIRECTION:</b> NB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	9	16	1	0	0	0	0	0	0	0	0	27	26-35	25
1:00 AM	0	0	0	4	5	2	0	0	0	0	0	0	0	0	11	26-35	9
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
3:00 AM	0	0	1	2	1	1	0	0	0	0	0	0	0	0	5	26-35	3
4:00 AM	1	0	0	1	2	1	1	0	0	0	0	0	0	0	6	31-40	3
5:00 AM	0	0	0	2	2	0	1	0	0	0	0	0	0	0	5	26-35	4
6:00 AM	0	0	0	1	8	4	0	0	0	0	0	0	0	0	13	31-40	12
7:00 AM	2	0	0	14	13	5	0	0	0	0	0	0	0	0	34	26-35	27
8:00 AM	0	0	2	13	22	14	0	0	0	0	0	0	0	0	51	31-40	35
9:00 AM	1	0	0	8	36	15	2	1	0	0	0	0	0	0	63	31-40	51
10:00 AM	0	0	1	14	20	19	1	0	0	0	0	0	0	0	55	31-40	38
11:00 AM	0	0	2	11	42	19	1	0	0	0	0	0	0	0	75	31-40	60
12:00 PM	0	1	5	26	52	13	3	0	0	0	0	0	0	0	100	26-35	78
1:00 PM	1	0	7	19	54	19	5	1	0	0	0	0	0	0	106	31-40	73
2:00 PM	1	0	4	22	53	13	0	1	0	0	0	0	0	0	94	26-35	74
3:00 PM	1	0	3	25	72	25	2	0	0	0	0	0	0	0	128	27-36	97
4:00 PM	2	0	1	31	98	35	5	0	0	0	0	0	0	0	172	31-40	133
5:00 PM	2	0	2	53	111	41	4	0	0	0	0	0	0	0	213	26-35	163
6:00 PM	2	0	2	43	91	27	1	0	0	0	0	0	0	0	166	26-35	134
7:00 PM	4	0	4	55	64	13	1	0	0	0	0	0	0	0	141	26-35	119
8:00 PM	2	0	4	40	63	10	0	0	0	0	0	0	0	0	119	26-35	102
9:00 PM	0	0	6	46	33	15	1	0	0	0	0	0	0	0	101	26-35	78
10:00 PM	0	0	3	28	41	7	2	0	0	0	0	0	0	0	81	26-35	69
11:00 PM	0	0	0	5	14	4	0	0	0	0	0	0	0	0	23	26-35	19
Day Total	19	1	48	472	914	303	30	3	0	0	0	0	0	0	1790	26-35	1386
Percent	1.1%	0.1%	2.7%	26.4%	51.1%	16.9%	1.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 1790																	
AM Peak	7:00 AM	8:00 AM		7:00 AM	11:00 AM	10:00 AM	9:00 AM	9:00 AM							11:00 AM		
Volume	2	2		14	42	19	2	1							75		
PM Peak	7:00 PM	12:00 PM	1:00 PM	7:00 PM	5:00 PM	5:00 PM	1:00 PM	1:00 PM							5:00 PM		
Volume	4	1	7	55	111	41	5	1							213		
Comments:																	

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>QC JOB #:</b> 14758308		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>DIRECTION:</b> NB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	19	1	48	472	914	303	30	3	0	0	0	0	0	0	1790	26-35	1386
Percent	1.1%	0.1%	2.7%	26.4%	51.1%	16.9%	1.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	1.1%	1.1%	3.8%	30.2%	81.2%	98.2%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 1790															85th Percentile 36 MPH		
Comments:															Mean Speed(Average): 31 MPH		
															Median 31 MPH		
															Mode: 33 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)



LOCATION: Whipporwill Ln south of Night Hawk Dr														QC JOB #: 14758308	
SPECIFIC LOCATION: Whipporwill Ln south of Night Hawk Dr														DIRECTION: NB	
CITY/STATE: Naples, FL														DATE: Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	25	2	0	0	0	0	0	0	0	0	0	0	0	27
1:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	0	11
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	1	6
5:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	13	0	0	0	0	0	0	0	0	0	0	0	0	13
7:00 AM	0	28	2	0	2	0	0	0	0	0	0	0	0	2	34
8:00 AM	0	45	6	0	0	0	0	0	0	0	0	0	0	0	51
9:00 AM	2	56	4	0	0	0	0	0	0	0	0	0	0	1	63
10:00 AM	1	47	6	0	1	0	0	0	0	0	0	0	0	0	55
11:00 AM	1	70	2	0	1	0	0	1	0	0	0	0	0	0	75
12:00 PM	1	94	3	0	2	0	0	0	0	0	0	0	0	0	100
1:00 PM	1	102	1	0	1	0	0	0	0	0	0	0	0	1	106
2:00 PM	0	82	5	0	4	1	0	0	0	0	0	0	0	2	94
3:00 PM	2	119	5	0	1	0	0	0	0	0	0	0	0	1	128
4:00 PM	1	165	4	0	0	0	0	0	0	0	0	0	0	2	172
5:00 PM	1	205	4	0	1	0	0	0	0	0	0	0	0	2	213
6:00 PM	1	160	3	0	0	0	0	0	0	0	0	0	0	2	166
7:00 PM	1	129	5	0	0	0	0	0	0	0	0	0	0	6	141
8:00 PM	1	114	1	0	0	0	0	0	0	0	0	0	0	3	119
9:00 PM	0	100	1	0	0	0	0	0	0	0	0	0	0	0	101
10:00 PM	0	79	2	0	0	0	0	0	0	0	0	0	0	0	81
11:00 PM	0	23	0	0	0	0	0	0	0	0	0	0	0	0	23
Day Total	13	1680	59	0	13	1	0	1	0	0	0	0	0	23	1790
Percent	0.7%	93.9%	3.3%	0.0%	0.7%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	
ADT 1790															
AM Peak Volume	9:00 AM 2	11:00 AM 70	8:00 AM 6	7:00 AM 2		11:00 AM 1		7:00 AM 2		11:00 AM 75					
PM Peak Volume	3:00 PM 2	5:00 PM 205	2:00 PM 5	2:00 PM 4		2:00 PM 1		7:00 PM 6		5:00 PM 213					
Comments:															

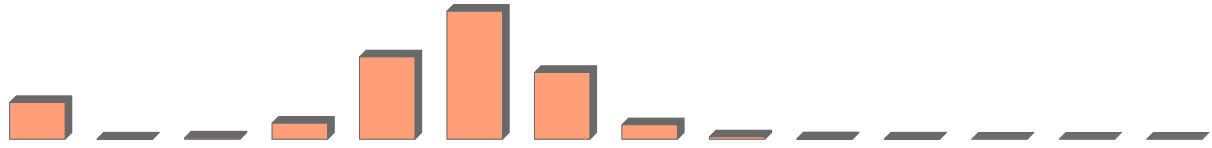
<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758308 <b>DIRECTION:</b> NB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	13	1680	59	0	13	1	0	1	0	0	0	0	0	23	1790
Percent	0.7%	93.9%	3.3%	0.0%	0.7%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	1.3%	
ADT 1790															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Night Hawk Dr						QC JOB #: 14758308				
SPECIFIC LOCATION: Whipporwill Ln south of Night Hawk Dr						DIRECTION: NB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		27				27			27	
1:00 AM		11				11			11	
2:00 AM		1				1			1	
3:00 AM		5				5			5	
4:00 AM		6				6			6	
5:00 AM		5				5			5	
6:00 AM		13				13			13	
7:00 AM		34				34			34	
8:00 AM		51				51			51	
9:00 AM		63				63			63	
10:00 AM		55				55			55	
11:00 AM		75				75			75	
12:00 PM		100				100			100	
1:00 PM		106				106			106	
2:00 PM		94				94			94	
3:00 PM		128				128			128	
4:00 PM		172				172			172	
5:00 PM		213				213			213	
6:00 PM		166				166			166	
7:00 PM		141				141			141	
8:00 PM		119				119			119	
9:00 PM		101				101			101	
10:00 PM		81				81			81	
11:00 PM		23				23			23	
Day Total		1790				1790			1790	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		11:00 AM 75				11:00 AM 75			11:00 AM 75	
PM Peak Volume		5:00 PM 213				5:00 PM 213			5:00 PM 213	
Comments:										

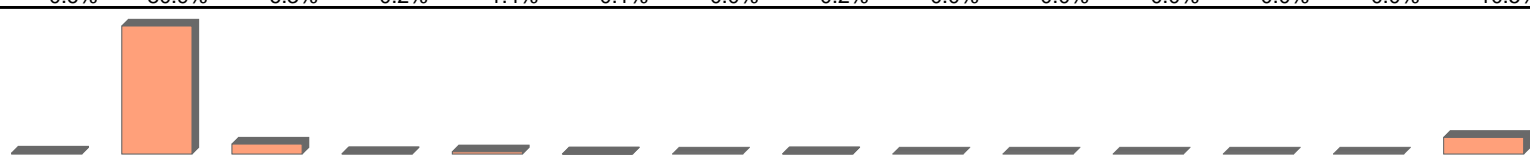
LOCATION: Whipporwill Ln south of Night Hawk Dr															QC JOB #: 14758308				
SPECIFIC LOCATION: Whipporwill Ln south of Night Hawk Dr															DIRECTION: SB				
CITY/STATE: Naples, FL															DATE: Aug 07 2018				
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace		
12:00 AM	0	0	0	2	10	11	3	0	0	0	0	0	0	0	26	31-40	21		
1:00 AM	0	0	0	1	3	4	2	1	0	0	0	0	0	0	11	31-40	7		
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	31-40	1		
3:00 AM	0	0	1	0	2	0	2	0	0	0	0	0	0	0	5	26-35	2		
4:00 AM	0	0	0	1	0	2	1	0	1	0	0	0	0	0	5	36-45	3		
5:00 AM	0	0	0	1	1	2	0	1	0	0	0	0	0	0	5	31-40	3		
6:00 AM	0	0	0	0	1	6	5	1	0	0	0	0	0	0	13	36-45	11		
7:00 AM	2	0	0	3	11	11	5	2	0	0	0	0	0	0	34	31-40	22		
8:00 AM	0	0	1	3	11	16	17	2	0	0	0	0	0	0	50	36-45	33		
9:00 AM	1	0	0	2	6	32	14	7	0	0	1	0	0	0	63	36-45	45		
10:00 AM	0	0	0	4	10	13	21	5	1	0	0	0	0	0	54	36-45	34		
11:00 AM	1	0	1	4	9	38	19	3	1	0	0	0	0	0	76	36-45	56		
12:00 PM	23	1	2	6	27	38	17	5	1	0	0	0	0	0	120	31-40	64		
1:00 PM	28	0	1	10	19	43	23	6	1	1	0	0	0	0	132	36-45	65		
2:00 PM	29	0	0	5	28	41	16	2	0	1	0	0	0	0	122	31-40	69		
3:00 PM	34	0	0	4	26	56	31	6	0	0	0	0	0	0	157	36-45	86		
4:00 PM	44	0	0	1	43	76	40	7	3	0	0	0	0	0	214	32-41	118		
5:00 PM	21	0	0	4	53	82	56	9	3	0	0	0	0	0	228	36-45	137		
6:00 PM	19	0	0	3	44	73	31	11	1	0	0	0	0	0	182	31-40	116		
7:00 PM	2	0	1	9	52	50	19	5	0	0	0	0	0	0	138	31-40	102		
8:00 PM	2	0	0	14	34	51	17	2	0	0	0	0	0	0	120	31-40	84		
9:00 PM	0	0	0	7	44	28	19	2	1	0	0	0	0	0	101	31-40	71		
10:00 PM	0	0	0	6	24	35	11	3	0	0	0	0	0	0	79	31-40	59		
11:00 PM	0	0	0	0	5	11	6	1	0	0	0	0	0	0	23	36-45	17		
Day Total	206	1	7	90	463	720	375	81	13	2	1	0	0	0	1959	31-40	1183		
Percent	10.5%	0.1%	0.4%	4.6%	23.6%	36.8%	19.1%	4.1%	0.7%	0.1%	0.1%	0.0%	0.0%	0.0%					
ADT 1959																			
AM Peak	7:00 AM	3:00 AM		10:00 AM	7:00 AM	11:00 AM	10:00 AM	9:00 AM	4:00 AM	9:00 AM					11:00 AM				
Volume	2	1		4	11	38	21	7	1	1					76				
PM Peak	4:00 PM	12:00 PM	12:00 PM	8:00 PM	5:00 PM	5:00 PM	5:00 PM	6:00 PM	4:00 PM	1:00 PM							5:00 PM		
Volume	44	1	2	14	53	82	56	11	3	1							228		
Comments:																			

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>QC JOB #:</b> 14758308		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>DIRECTION:</b> SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	206	1	7	90	463	720	375	81	13	2	1	0	0	0	1959	31-40	1183
<b>Percent</b>	10.5%	0.1%	0.4%	4.6%	23.6%	36.8%	19.1%	4.1%	0.7%	0.1%	0.1%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	10.5%	10.6%	10.9%	15.5%	39.2%	75.9%	95.0%	99.2%	99.8%	99.9%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 1959</b>															85th Percentile 42 MPH		
<b>Comments:</b>															Mean Speed(Average) 34 MPH		
															Median 36 MPH		
															Mode: 38 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>CITY/STATE:</b> Naples, FL														<b>QC JOB #:</b> 14758308 <b>DIRECTION:</b> SB <b>DATE:</b> Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	21	5	0	0	0	0	0	0	0	0	0	0	0	26
1:00 AM	0	9	2	0	0	0	0	0	0	0	0	0	0	0	11
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	2	2	0	1	0	0	0	0	0	0	0	0	0	5
6:00 AM	0	10	3	0	0	0	0	0	0	0	0	0	0	0	13
7:00 AM	1	26	2	0	4	0	0	0	0	0	0	0	0	1	34
8:00 AM	0	44	4	0	1	0	0	1	0	0	0	0	0	0	50
9:00 AM	2	52	5	0	3	0	0	0	0	0	0	0	0	1	63
10:00 AM	1	43	8	0	2	0	0	0	0	0	0	0	0	0	54
11:00 AM	1	67	5	0	1	0	0	1	0	0	0	0	0	1	76
12:00 PM	1	88	4	1	3	0	0	0	0	0	0	0	0	23	120
1:00 PM	1	94	6	0	3	0	0	0	0	0	0	0	0	28	132
2:00 PM	0	79	8	2	3	1	0	0	0	0	0	0	0	29	122
3:00 PM	2	108	12	1	0	0	0	0	0	0	0	0	0	34	157
4:00 PM	0	152	17	0	1	0	0	0	0	0	0	0	0	44	214
5:00 PM	1	190	12	0	4	0	0	0	0	0	0	0	0	21	228
6:00 PM	0	156	6	0	0	0	0	1	0	0	0	0	0	19	182
7:00 PM	1	128	6	0	1	0	0	0	0	0	0	0	0	2	138
8:00 PM	1	111	6	0	0	0	0	0	0	0	0	0	0	2	120
9:00 PM	0	95	6	0	0	0	0	0	0	0	0	0	0	0	101
10:00 PM	0	76	3	0	0	0	0	0	0	0	0	0	0	0	79
11:00 PM	0	23	0	0	0	0	0	0	0	0	0	0	0	0	23
Day Total	12	1584	123	4	27	1	0	3	0	0	0	0	0	205	1959
Percent	0.6%	80.9%	6.3%	0.2%	1.4%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	
ADT 1959															
AM Peak	9:00 AM	11:00 AM	10:00 AM		7:00 AM			8:00 AM						7:00 AM	11:00 AM
Volume	2	67	8		4			1						1	76
PM Peak	3:00 PM	5:00 PM	4:00 PM	2:00 PM	5:00 PM	2:00 PM		6:00 PM						4:00 PM	5:00 PM
Volume	2	190	17	2	4	1		1						44	228
Comments:															

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758308 <b>DIRECTION:</b> SB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	12	1584	123	4	27	1	0	3	0	0	0	0	0	205	1959
Percent	0.6%	80.9%	6.3%	0.2%	1.4%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	10.5%	
ADT 1959															
Comments:															


Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr						<b>QC JOB #:</b> 14758308				
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr						<b>DIRECTION:</b> SB				
<b>CITY/STATE:</b> Naples, FL						<b>DATE:</b> Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		26				26			26	
1:00 AM		11				11			11	
2:00 AM		1				1			1	
3:00 AM		5				5			5	
4:00 AM		5				5			5	
5:00 AM		5				5			5	
6:00 AM		13				13			13	
7:00 AM		34				34			34	
8:00 AM		50				50			50	
9:00 AM		63				63			63	
10:00 AM		54				54			54	
11:00 AM		76				76			76	
12:00 PM		120				120			120	
1:00 PM		132				132			132	
2:00 PM		122				122			122	
3:00 PM		157				157			157	
4:00 PM		214				214			214	
5:00 PM		228				228			228	
6:00 PM		182				182			182	
7:00 PM		138				138			138	
8:00 PM		120				120			120	
9:00 PM		101				101			101	
10:00 PM		79				79			79	
11:00 PM		23				23			23	
Day Total		1959				1959			1959	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		11:00 AM 76				11:00 AM 76			11:00 AM 76	
PM Peak Volume		5:00 PM 228				5:00 PM 228			5:00 PM 228	
Comments:										




<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>QC JOB #:</b> 14758308		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>DIRECTION:</b> NB/SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	11	26	12	3	0	0	0	0	0	0	0	53	31-40	38
1:00 AM	0	0	0	5	8	6	2	1	0	0	0	0	0	0	22	31-40	13
2:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	31-40	2
3:00 AM	0	0	2	2	3	1	2	0	0	0	0	0	0	0	10	30-39	4
4:00 AM	1	0	0	2	2	3	2	0	1	0	0	0	0	0	11	36-45	5
5:00 AM	0	0	0	3	3	2	1	1	0	0	0	0	0	0	10	31-40	5
6:00 AM	0	0	0	1	9	10	5	1	0	0	0	0	0	0	26	31-40	19
7:00 AM	4	0	0	17	24	16	5	2	0	0	0	0	0	0	68	31-40	40
8:00 AM	0	0	3	16	33	30	17	2	0	0	0	0	0	0	101	31-40	63
9:00 AM	2	0	0	10	42	47	16	8	0	0	1	0	0	0	126	31-40	89
10:00 AM	0	0	1	18	30	32	22	5	1	0	0	0	0	0	109	31-40	62
11:00 AM	1	0	3	15	51	57	20	3	1	0	0	0	0	0	151	31-40	108
12:00 PM	23	2	7	32	79	51	20	5	1	0	0	0	0	0	220	31-40	129
1:00 PM	29	0	8	29	73	62	28	7	1	1	0	0	0	0	238	31-40	135
2:00 PM	30	0	4	27	81	54	16	3	0	1	0	0	0	0	216	31-40	135
3:00 PM	35	0	3	29	98	81	33	6	0	0	0	0	0	0	285	31-40	178
4:00 PM	46	0	1	32	141	111	45	7	3	0	0	0	0	0	386	31-40	251
5:00 PM	23	0	2	57	164	123	60	9	3	0	0	0	0	0	441	31-40	287
6:00 PM	21	0	2	46	135	100	32	11	1	0	0	0	0	0	348	31-40	235
7:00 PM	6	0	5	64	116	63	20	5	0	0	0	0	0	0	279	31-40	179
8:00 PM	4	0	4	54	97	61	17	2	0	0	0	0	0	0	239	31-40	157
9:00 PM	0	0	6	53	77	43	20	2	1	0	0	0	0	0	202	26-35	130
10:00 PM	0	0	3	34	65	42	13	3	0	0	0	0	0	0	160	31-40	107
11:00 PM	0	0	0	5	19	15	6	1	0	0	0	0	0	0	46	31-40	34
Day Total	225	2	55	562	1377	1023	405	84	13	2	1	0	0	0	3749	31-40	2400
Percent	6.0%	0.1%	1.5%	15.0%	36.7%	27.3%	10.8%	2.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%			
ADT 3749																	
AM Peak Volume	7:00 AM	8:00 AM	10:00 AM	11:00 AM	11:00 AM	10:00 AM	9:00 AM	4:00 AM	9:00 AM	11:00 AM					11:00 AM		
	4	3	18	51	57	22	8	1	1						151		
PM Peak Volume	4:00 PM	12:00 PM	1:00 PM	7:00 PM	5:00 PM	5:00 PM	5:00 PM	6:00 PM	4:00 PM	1:00 PM					5:00 PM		
	46	2	8	64	164	123	60	11	3	1					441		
<b>Comments:</b>																	

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>QC JOB #:</b> 14758308		
<b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr															<b>DIRECTION:</b> NB/SB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	225	2	55	562	1377	1023	405	84	13	2	1	0	0	0	3749	31-40	2400
<b>Percent</b>	6.0%	0.1%	1.5%	15.0%	36.7%	27.3%	10.8%	2.2%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	6.0%	6.1%	7.5%	22.5%	59.2%	86.5%	97.3%	99.6%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 3749</b>															<b>85th Percentile</b> 39 MPH		
															<b>Mean Speed(Average)</b> 32 MPH		
<b>Comments:</b>															<b>Median</b> 33 MPH <b>Mode:</b> 33 MPH		

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

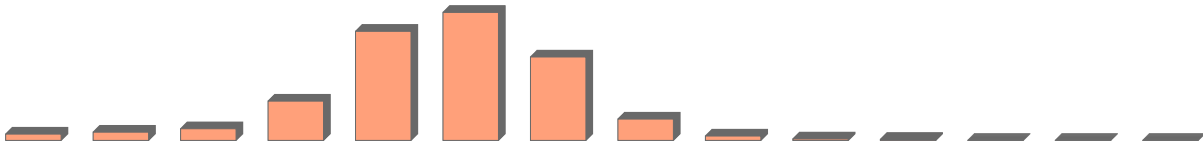
<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>CITY/STATE:</b> Naples, FL														<b>QC JOB #:</b> 14758308 <b>DIRECTION:</b> NB/SB <b>DATE:</b> Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	46	7	0	0	0	0	0	0	0	0	0	0	0	53
1:00 AM	0	18	4	0	0	0	0	0	0	0	0	0	0	0	22
2:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
4:00 AM	0	10	0	0	0	0	0	0	0	0	0	0	0	1	11
5:00 AM	0	6	3	0	1	0	0	0	0	0	0	0	0	0	10
6:00 AM	0	23	3	0	0	0	0	0	0	0	0	0	0	0	26
7:00 AM	1	54	4	0	6	0	0	0	0	0	0	0	0	3	68
8:00 AM	0	89	10	0	1	0	0	1	0	0	0	0	0	0	101
9:00 AM	4	108	9	0	3	0	0	0	0	0	0	0	0	2	126
10:00 AM	2	90	14	0	3	0	0	0	0	0	0	0	0	0	109
11:00 AM	2	137	7	0	2	0	0	2	0	0	0	0	0	1	151
12:00 PM	2	182	7	1	5	0	0	0	0	0	0	0	0	23	220
1:00 PM	2	196	7	0	4	0	0	0	0	0	0	0	0	29	238
2:00 PM	0	161	13	2	7	2	0	0	0	0	0	0	0	31	216
3:00 PM	4	227	17	1	1	0	0	0	0	0	0	0	0	35	285
4:00 PM	1	317	21	0	1	0	0	0	0	0	0	0	0	46	386
5:00 PM	2	395	16	0	5	0	0	0	0	0	0	0	0	23	441
6:00 PM	1	316	9	0	0	0	0	1	0	0	0	0	0	21	348
7:00 PM	2	257	11	0	1	0	0	0	0	0	0	0	0	8	279
8:00 PM	2	225	7	0	0	0	0	0	0	0	0	0	0	5	239
9:00 PM	0	195	7	0	0	0	0	0	0	0	0	0	0	0	202
10:00 PM	0	155	5	0	0	0	0	0	0	0	0	0	0	0	160
11:00 PM	0	46	0	0	0	0	0	0	0	0	0	0	0	0	46
Day Total	25	3264	182	4	40	2	0	4	0	0	0	0	0	228	3749
Percent	0.7%	87.1%	4.9%	0.1%	1.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.1%	
ADT 3749															
AM Peak Volume	9:00 AM	11:00 AM	10:00 AM		7:00 AM			11:00 AM						7:00 AM	11:00 AM
	4	137	14		6			2						3	151
PM Peak Volume	3:00 PM	5:00 PM	4:00 PM	2:00 PM	2:00 PM	2:00 PM		6:00 PM						4:00 PM	5:00 PM
	4	395	21	2	7	2		1						46	441
Comments:															

<b>LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>SPECIFIC LOCATION:</b> Whipporwill Ln south of Night Hawk Dr <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758308 <b>DIRECTION:</b> NB/SB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	25	3264	182	4	40	2	0	4	0	0	0	0	0	228	3749
Percent	0.7%	87.1%	4.9%	0.1%	1.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	6.1%	
ADT 3749															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Whipporwill Ln south of Night Hawk Dr						QC JOB #: 14758308				
SPECIFIC LOCATION: Whipporwill Ln south of Night Hawk Dr						DIRECTION: NB/SB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		53				53			53	
1:00 AM		22				22			22	
2:00 AM		2				2			2	
3:00 AM		10				10			10	
4:00 AM		11				11			11	
5:00 AM		10				10			10	
6:00 AM		26				26			26	
7:00 AM		68				68			68	
8:00 AM		101				101			101	
9:00 AM		126				126			126	
10:00 AM		109				109			109	
11:00 AM		151				151			151	
12:00 PM		220				220			220	
1:00 PM		238				238			238	
2:00 PM		216				216			216	
3:00 PM		285				285			285	
4:00 PM		386				386			386	
5:00 PM		441				441			441	
6:00 PM		348				348			348	
7:00 PM		279				279			279	
8:00 PM		239				239			239	
9:00 PM		202				202			202	
10:00 PM		160				160			160	
11:00 PM		46				46			46	
Day Total		3749				3749			3749	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		11:00 AM 151				11:00 AM 151			11:00 AM 151	
PM Peak Volume		5:00 PM 441				5:00 PM 441			5:00 PM 441	
Comments:										

<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>QC JOB #:</b> 14758307		
<b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>DIRECTION:</b> EB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	0	1	1	1	2	0	0	0	0	0	0	6	41-50	3
1:00 AM	0	0	0	0	1	1	2	0	1	0	0	0	0	0	5	36-45	3
2:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	26-35	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	26-35	1
5:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	21-30	1
6:00 AM	0	0	0	1	0	3	1	0	0	0	0	0	0	0	5	36-45	4
7:00 AM	1	1	0	2	4	3	2	1	0	0	0	0	0	0	14	33-42	6
8:00 AM	0	0	1	2	8	12	10	0	0	1	0	0	0	0	34	36-45	22
9:00 AM	1	1	1	5	13	15	7	0	0	0	0	0	0	0	43	31-40	28
10:00 AM	1	2	1	3	7	12	10	3	1	0	0	0	0	0	40	36-45	22
11:00 AM	0	3	3	3	16	10	18	5	0	0	1	0	0	0	59	36-45	28
12:00 PM	1	3	2	7	12	21	13	5	0	0	0	0	0	0	64	36-45	34
1:00 PM	1	0	2	5	22	17	12	3	0	0	0	0	0	0	62	31-40	39
2:00 PM	1	0	2	7	12	26	13	1	1	1	0	0	0	0	64	36-45	38
3:00 PM	1	0	2	6	16	26	11	3	0	0	0	0	0	0	65	31-40	42
4:00 PM	3	1	1	6	14	28	18	2	1	0	0	0	0	0	74	36-45	45
5:00 PM	1	2	4	8	27	19	9	7	2	0	0	0	0	0	79	31-40	45
6:00 PM	1	2	0	8	19	23	17	4	0	1	1	0	0	0	76	33-42	41
7:00 PM	0	1	0	5	15	14	8	2	2	0	0	0	0	0	47	31-40	28
8:00 PM	0	0	3	3	17	14	8	0	0	0	0	0	0	0	45	31-40	30
9:00 PM	1	1	0	6	9	11	7	4	0	0	0	0	0	0	39	31-40	20
10:00 PM	0	0	1	2	7	4	4	1	0	0	0	0	0	0	19	31-40	11
11:00 PM	0	0	0	1	2	3	1	1	1	0	0	0	0	0	9	35-44	4
Day Total	13	17	24	81	225	264	172	44	9	3	2	0	0	0	854	31-40	488
Percent	1.5%	2.0%	2.8%	9.5%	26.3%	30.9%	20.1%	5.2%	1.1%	0.4%	0.2%	0.0%	0.0%	0.0%			
ADT 854																	
AM Peak	7:00 AM	11:00 AM	11:00 AM	9:00 AM	11:00 AM	9:00 AM	11:00 AM	11:00 AM	1:00 AM	8:00 AM	11:00 AM						
Volume	1	3	3	5	16	15	18	5	1	1	1						
PM Peak	4:00 PM	12:00 PM	5:00 PM	5:00 PM	5:00 PM	4:00 PM	4:00 PM	5:00 PM	5:00 PM	2:00 PM	6:00 PM						
Volume	3	3	4	8	27	28	18	7	2	1	1						
Comments:																	

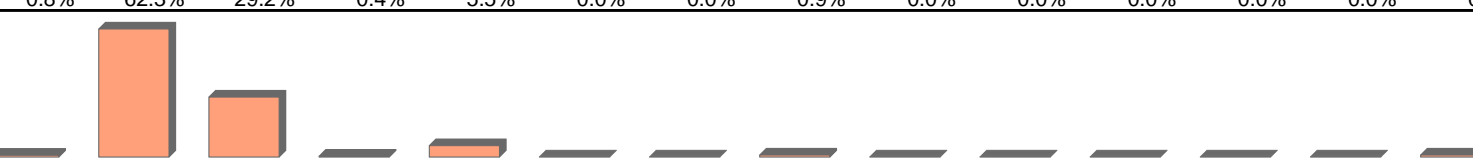
<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>QC JOB #:</b> 14758307		
<b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>DIRECTION:</b> EB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	13	17	24	81	225	264	172	44	9	3	2	0	0	0	854	31-40	488
<b>Percent</b>	1.5%	2.0%	2.8%	9.5%	26.3%	30.9%	20.1%	5.2%	1.1%	0.4%	0.2%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	1.5%	3.5%	6.3%	15.8%	42.2%	73.1%	93.2%	98.4%	99.4%	99.8%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 854</b>															<b>85th Percentile</b> 42 MPH  <b>Mean Speed(Average)</b> 35 MPH		
<b>Comments:</b>																	
																<b>Median</b> 36 MPH	<b>Mode:</b> 38 MPH

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Marbella Lakes Dr east of Livingston Rd SPECIFIC LOCATION: Marbella Lakes Dr east of Livingston Rd CITY/STATE: Naples, FL														QC JOB #: 14758307 DIRECTION: EB DATE: Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	2	4	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	1	4	0	0	0	0	0	0	0	0	0	0	0	5
7:00 AM	0	8	3	0	1	0	0	2	0	0	0	0	0	0	14
8:00 AM	0	12	16	1	1	0	0	4	0	0	0	0	0	0	34
9:00 AM	1	23	13	0	5	0	0	0	0	0	0	0	0	1	43
10:00 AM	2	20	8	0	9	0	0	0	0	0	0	0	0	1	40
11:00 AM	1	37	17	0	4	0	0	0	0	0	0	0	0	0	59
12:00 PM	0	38	20	1	5	0	0	0	0	0	0	0	0	0	64
1:00 PM	1	40	19	0	1	0	0	0	0	0	0	0	0	1	62
2:00 PM	0	37	23	0	3	0	0	1	0	0	0	0	0	0	64
3:00 PM	0	44	15	0	4	0	0	1	0	0	0	0	0	1	65
4:00 PM	0	51	19	1	1	0	0	0	0	0	0	0	0	2	74
5:00 PM	0	58	16	0	4	0	0	0	0	0	0	0	0	1	79
6:00 PM	2	51	18	0	5	0	0	0	0	0	0	0	0	0	76
7:00 PM	0	31	16	0	0	0	0	0	0	0	0	0	0	0	47
8:00 PM	0	31	12	0	2	0	0	0	0	0	0	0	0	0	45
9:00 PM	0	20	17	0	1	0	0	0	0	0	0	0	0	1	39
10:00 PM	0	16	3	0	0	0	0	0	0	0	0	0	0	0	19
11:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	0	9
Day Total	7	532	249	3	47	0	0	8	0	0	0	0	0	8	854
Percent	0.8%	62.3%	29.2%	0.4%	5.5%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
ADT 854															
AM Peak Volume	10:00 AM 2	11:00 AM 37	11:00 AM 17	8:00 AM 1	10:00 AM 9			8:00 AM 4						9:00 AM 1	11:00 AM 59
PM Peak Volume	6:00 PM 2	5:00 PM 58	2:00 PM 23	12:00 PM 1	12:00 PM 5			2:00 PM 1						4:00 PM 2	5:00 PM 79
Comments:															



<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd <b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd <b>CITY/STATE:</b> Naples, FL												<b>QC JOB #:</b> 14758307 <b>DIRECTION:</b> EB <b>DATE:</b> Aug 07 2018 - Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	7	532	249	3	47	0	0	8	0	0	0	0	0	8	854
Percent	0.8%	62.3%	29.2%	0.4%	5.5%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
ADT 854															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)


LOCATION: Marbella Lakes Dr east of Livingston Rd						QC JOB #: 14758307				
SPECIFIC LOCATION: Marbella Lakes Dr east of Livingston Rd						DIRECTION: EB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		6				6			6	
1:00 AM		5				5			5	
2:00 AM		2				2			2	
3:00 AM		0				0			0	
4:00 AM		1				1			1	
5:00 AM		2				2			2	
6:00 AM		5				5			5	
7:00 AM		14				14			14	
8:00 AM		34				34			34	
9:00 AM		43				43			43	
10:00 AM		40				40			40	
11:00 AM		59				59			59	
12:00 PM		64				64			64	
1:00 PM		62				62			62	
2:00 PM		64				64			64	
3:00 PM		65				65			65	
4:00 PM		74				74			74	
5:00 PM		79				79			79	
6:00 PM		76				76			76	
7:00 PM		47				47			47	
8:00 PM		45				45			45	
9:00 PM		39				39			39	
10:00 PM		19				19			19	
11:00 PM		9				9			9	
Day Total		854				854			854	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		11:00 AM 59				11:00 AM 59			11:00 AM 59	
PM Peak Volume		5:00 PM 79				5:00 PM 79			5:00 PM 79	
Comments:										

<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>QC JOB #:</b> 14758307		
<b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>DIRECTION:</b> WB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	31-40	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
2:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	31-40	1
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	31-40	1
4:00 AM	0	0	1	1	0	2	0	0	0	0	0	0	0	0	4	21-30	2
5:00 AM	0	0	1	1	1	3	2	0	0	0	0	0	0	0	8	36-45	5
6:00 AM	0	0	0	3	9	7	1	1	0	0	0	0	0	0	21	31-40	15
7:00 AM	1	1	1	5	31	19	2	1	0	0	0	0	0	0	61	31-40	49
8:00 AM	1	0	1	11	35	41	8	1	0	0	0	0	0	0	98	31-40	76
9:00 AM	0	3	4	11	26	19	4	1	0	0	0	0	0	0	68	31-40	44
10:00 AM	2	1	2	11	31	21	6	0	0	0	0	0	0	0	74	31-40	52
11:00 AM	2	0	1	9	19	21	4	0	0	0	0	0	0	0	56	31-40	40
12:00 PM	1	2	2	4	24	14	9	0	1	0	0	0	0	0	57	31-40	37
1:00 PM	2	1	1	7	25	12	6	0	0	0	0	0	0	0	54	31-40	37
2:00 PM	1	1	3	5	23	17	2	1	0	0	0	0	0	0	53	31-40	40
3:00 PM	0	2	1	15	28	9	3	0	0	0	0	0	0	0	58	26-35	43
4:00 PM	2	1	7	12	9	14	7	1	0	0	0	0	0	0	53	33-42	22
5:00 PM	1	2	8	11	19	7	1	0	0	0	0	0	0	0	49	27-36	29
6:00 PM	0	0	3	7	16	10	4	2	0	0	0	0	0	0	42	31-40	26
7:00 PM	1	1	1	8	13	7	3	0	0	0	0	0	0	0	34	26-35	21
8:00 PM	0	0	1	7	4	3	0	0	0	0	0	0	0	0	15	26-35	11
9:00 PM	0	1	1	1	8	3	4	0	0	0	0	0	0	0	18	31-40	11
10:00 PM	0	0	1	1	4	6	2	0	0	0	0	0	0	0	14	33-42	9
11:00 PM	0	0	0	0	3	0	0	2	0	1	0	0	0	0	6	26-35	3
Day Total	14	16	40	130	328	238	68	10	1	1	0	0	0	0	846	31-40	566
Percent	1.7%	1.9%	4.7%	15.4%	38.8%	28.1%	8.0%	1.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%			
ADT 846																	
AM Peak Volume	10:00 AM 2	9:00 AM 3	9:00 AM 4	8:00 AM 11	8:00 AM 35	8:00 AM 41	8:00 AM 8	6:00 AM 1							8:00 AM 98		
PM Peak Volume	1:00 PM 2	12:00 PM 2	5:00 PM 8	3:00 PM 15	3:00 PM 28	2:00 PM 17	12:00 PM 9	6:00 PM 2	12:00 PM 1	11:00 PM 1					3:00 PM 58		
Comments:																	

<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>QC JOB #:</b> 14758307		
<b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>DIRECTION:</b> WB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	14	16	40	130	328	238	68	10	1	1	0	0	0	0	846	31-40	566
<b>Percent</b>	1.7%	1.9%	4.7%	15.4%	38.8%	28.1%	8.0%	1.2%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	1.7%	3.5%	8.3%	23.6%	62.4%	90.5%	98.6%	99.8%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 846</b>															<b>85th Percentile</b> 39 MPH <b>Mean Speed(Average)</b> 33 MPH		
<b>Comments:</b>																	
																<b>Median</b> 33 MPH <b>Mode:</b> 33 MPH	

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Marbella Lakes Dr east of Livingston Rd SPECIFIC LOCATION: Marbella Lakes Dr east of Livingston Rd CITY/STATE: Naples, FL														QC JOB #: 14758307 DIRECTION: WB DATE: Aug 07 2018	
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
5:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
6:00 AM	0	20	1	0	0	0	0	0	0	0	0	0	0	0	21
7:00 AM	0	57	3	0	1	0	0	0	0	0	0	0	0	0	61
8:00 AM	3	91	3	0	1	0	0	0	0	0	0	0	0	0	98
9:00 AM	1	60	5	0	2	0	0	0	0	0	0	0	0	0	68
10:00 AM	1	61	5	0	6	0	0	0	0	0	0	0	0	1	74
11:00 AM	0	45	6	0	3	0	0	0	0	0	0	0	0	2	56
12:00 PM	0	53	3	0	1	0	0	0	0	0	0	0	0	0	57
1:00 PM	0	44	4	0	3	0	0	1	0	0	0	0	0	2	54
2:00 PM	0	45	5	0	2	0	0	1	0	0	0	0	0	0	53
3:00 PM	0	49	6	0	3	0	0	0	0	0	0	0	0	0	58
4:00 PM	0	43	1	0	2	0	0	6	0	0	0	0	0	1	53
5:00 PM	0	42	6	0	0	0	0	0	0	0	0	0	0	1	49
6:00 PM	1	36	5	0	0	0	0	0	0	0	0	0	0	0	42
7:00 PM	0	31	3	0	0	0	0	0	0	0	0	0	0	0	34
8:00 PM	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15
9:00 PM	0	16	2	0	0	0	0	0	0	0	0	0	0	0	18
10:00 PM	0	12	1	0	1	0	0	0	0	0	0	0	0	0	14
11:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	0	6
Day Total	6	740	60	0	25	0	0	8	0	0	0	0	0	7	846
Percent	0.7%	87.5%	7.1%	0.0%	3.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	
ADT 846															
AM Peak Volume	8:00 AM 3	8:00 AM 91	11:00 AM 6	10:00 AM 6										11:00 AM 2	8:00 AM 98
PM Peak Volume	6:00 PM 1	12:00 PM 53	3:00 PM 6	1:00 PM 3			4:00 PM 6					1:00 PM 2		3:00 PM 58	
Comments:															

<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd <b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd <b>CITY/STATE:</b> Naples, FL													<b>QC JOB #:</b> 14758307 <b>DIRECTION:</b> WB <b>DATE:</b> Aug 07 2018 - Aug 07 2018		
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	6	740	60	0	25	0	0	8	0	0	0	0	0	7	846
Percent	0.7%	87.5%	7.1%	0.0%	3.0%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	
ADT 846															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Marbella Lakes Dr east of Livingston Rd						QC JOB #: 14758307				
SPECIFIC LOCATION: Marbella Lakes Dr east of Livingston Rd						DIRECTION: WB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		1				1			1	<div></div>
1:00 AM		0				0			0	<div></div>
2:00 AM		1				1			1	<div></div>
3:00 AM		1				1			1	<div></div>
4:00 AM		4				4			4	<div></div>
5:00 AM		8				8			8	<div></div>
6:00 AM		21				21			21	<div></div>
7:00 AM		61				61			61	<div></div>
8:00 AM		98				98			98	<div></div>
9:00 AM		68				68			68	<div></div>
10:00 AM		74				74			74	<div></div>
11:00 AM		56				56			56	<div></div>
12:00 PM		57				57			57	<div></div>
1:00 PM		54				54			54	<div></div>
2:00 PM		53				53			53	<div></div>
3:00 PM		58				58			58	<div></div>
4:00 PM		53				53			53	<div></div>
5:00 PM		49				49			49	<div></div>
6:00 PM		42				42			42	<div></div>
7:00 PM		34				34			34	<div></div>
8:00 PM		15				15			15	<div></div>
9:00 PM		18				18			18	<div></div>
10:00 PM		14				14			14	<div></div>
11:00 PM		6				6			6	<div></div>
Day Total		846				846			846	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak Volume		8:00 AM 98				8:00 AM 98			8:00 AM 98	
PM Peak Volume		3:00 PM 58				3:00 PM 58			3:00 PM 58	
Comments:										


LOCATION: Marbella Lakes Dr east of Livingston Rd															QC JOB #: 14758307		
SPECIFIC LOCATION: Marbella Lakes Dr east of Livingston Rd															DIRECTION: EB/WB		
CITY/STATE: Naples, FL															DATE: Aug 07 2018		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	1	0	1	2	1	2	0	0	0	0	0	0	7	41-50	3
1:00 AM	0	0	0	0	1	1	2	0	1	0	0	0	0	0	5	36-45	3
2:00 AM	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3	31-40	3
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	31-40	1
4:00 AM	0	0	1	1	1	2	0	0	0	0	0	0	0	0	5	31-40	3
5:00 AM	0	0	1	2	1	4	2	0	0	0	0	0	0	0	10	36-45	6
6:00 AM	0	0	0	4	9	10	2	1	0	0	0	0	0	0	26	31-40	19
7:00 AM	2	2	1	7	35	22	4	2	0	0	0	0	0	0	75	31-40	57
8:00 AM	1	0	2	13	43	53	18	1	0	1	0	0	0	0	132	31-40	95
9:00 AM	1	4	5	16	39	34	11	1	0	0	0	0	0	0	111	31-40	73
10:00 AM	3	3	3	14	38	33	16	3	1	0	0	0	0	0	114	31-40	70
11:00 AM	2	3	4	12	35	31	22	5	0	0	1	0	0	0	115	31-40	66
12:00 PM	2	5	4	11	36	35	22	5	1	0	0	0	0	0	121	31-40	71
1:00 PM	3	1	3	12	47	29	18	3	0	0	0	0	0	0	116	31-40	76
2:00 PM	2	1	5	12	35	43	15	2	1	1	0	0	0	0	117	31-40	77
3:00 PM	1	2	3	21	44	35	14	3	0	0	0	0	0	0	123	31-40	79
4:00 PM	5	2	8	18	23	42	25	3	1	0	0	0	0	0	127	36-45	67
5:00 PM	2	4	12	19	46	26	10	7	2	0	0	0	0	0	128	31-40	72
6:00 PM	1	2	3	15	35	33	21	6	0	1	1	0	0	0	118	31-40	67
7:00 PM	1	2	1	13	28	21	11	2	2	0	0	0	0	0	81	31-40	49
8:00 PM	0	0	4	10	21	17	8	0	0	0	0	0	0	0	60	31-40	38
9:00 PM	1	2	1	7	17	14	11	4	0	0	0	0	0	0	57	31-40	30
10:00 PM	0	0	2	3	11	10	6	1	0	0	0	0	0	0	33	31-40	21
11:00 PM	0	0	0	1	5	3	1	3	1	1	0	0	0	0	15	32-41	7
Day Total	27	33	64	211	553	502	240	54	10	4	2	0	0	0	1700	31-40	1055
Percent	1.6%	1.9%	3.8%	12.4%	32.5%	29.5%	14.1%	3.2%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%			
ADT 1700																	
AM Peak Volume	10:00 AM 3	9:00 AM 4	9:00 AM 5	9:00 AM 16	8:00 AM 43	8:00 AM 53	11:00 AM 22	11:00 AM 5	1:00 AM 1	8:00 AM 1	11:00 AM 1	8:00 AM 132					
PM Peak Volume	4:00 PM 5	12:00 PM 5	5:00 PM 12	3:00 PM 21	1:00 PM 47	2:00 PM 43	4:00 PM 25	5:00 PM 7	5:00 PM 2	2:00 PM 1	6:00 PM 1	5:00 PM 128					
Comments:																	

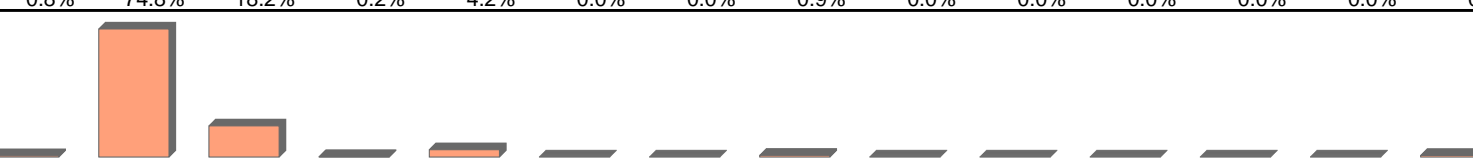


<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>QC JOB #:</b> 14758307		
<b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd															<b>DIRECTION:</b> EB/WB		
<b>CITY/STATE:</b> Naples, FL															<b>DATE:</b> Aug 07 2018 - Aug 07 2018		
<b>Start Time</b>	<b>1 15</b>	<b>16 20</b>	<b>21 25</b>	<b>26 30</b>	<b>31 35</b>	<b>36 40</b>	<b>41 45</b>	<b>46 50</b>	<b>51 55</b>	<b>56 60</b>	<b>61 65</b>	<b>66 70</b>	<b>71 75</b>	<b>76 999</b>	<b>Total</b>	<b>Pace Speed</b>	<b>Number in Pace</b>
<b>Grand Total</b>	27	33	64	211	553	502	240	54	10	4	2	0	0	0	1700	31-40	1055
<b>Percent</b>	1.6%	1.9%	3.8%	12.4%	32.5%	29.5%	14.1%	3.2%	0.6%	0.2%	0.1%	0.0%	0.0%	0.0%			
<b>Cumulative Percent</b>	1.6%	3.5%	7.3%	19.7%	52.2%	81.8%	95.9%	99.1%	99.6%	99.9%	100.0%	100.0%	100.0%	100.0%			
<b>ADT 1700</b>															<b>85th Percentile</b> 41 MPH <b>Mean Speed(Average)</b> 34 MPH		
<b>Comments:</b>																	
																<b>Median</b> 34 MPH <b>Mode:</b> 33 MPH	

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Marbella Lakes Dr east of Livingston Rd												QC JOB #: 14758307			
SPECIFIC LOCATION: Marbella Lakes Dr east of Livingston Rd												DIRECTION: EB/WB			
CITY/STATE: Naples, FL												DATE: Aug 07 2018			
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	3	4	0	0	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	9	1	0	0	0	0	0	0	0	0	0	0	0	10
6:00 AM	0	21	5	0	0	0	0	0	0	0	0	0	0	0	26
7:00 AM	0	65	6	0	2	0	0	2	0	0	0	0	0	0	75
8:00 AM	3	103	19	1	2	0	0	4	0	0	0	0	0	0	132
9:00 AM	2	83	18	0	7	0	0	0	0	0	0	0	0	1	111
10:00 AM	3	81	13	0	15	0	0	0	0	0	0	0	0	2	114
11:00 AM	1	82	23	0	7	0	0	0	0	0	0	0	0	2	115
12:00 PM	0	91	23	1	6	0	0	0	0	0	0	0	0	0	121
1:00 PM	1	84	23	0	4	0	0	1	0	0	0	0	0	3	116
2:00 PM	0	82	28	0	5	0	0	2	0	0	0	0	0	0	117
3:00 PM	0	93	21	0	7	0	0	1	0	0	0	0	0	1	123
4:00 PM	0	94	20	1	3	0	0	6	0	0	0	0	0	3	127
5:00 PM	0	100	22	0	4	0	0	0	0	0	0	0	0	2	128
6:00 PM	3	87	23	0	5	0	0	0	0	0	0	0	0	0	118
7:00 PM	0	62	19	0	0	0	0	0	0	0	0	0	0	0	81
8:00 PM	0	46	12	0	2	0	0	0	0	0	0	0	0	0	60
9:00 PM	0	36	19	0	1	0	0	0	0	0	0	0	0	1	57
10:00 PM	0	28	4	0	1	0	0	0	0	0	0	0	0	0	33
11:00 PM	0	13	2	0	0	0	0	0	0	0	0	0	0	0	15
Day Total	13	1272	309	3	72	0	0	16	0	0	0	0	0	15	1700
Percent	0.8%	74.8%	18.2%	0.2%	4.2%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
ADT 1700															
AM Peak	8:00 AM	8:00 AM	11:00 AM	8:00 AM	10:00 AM			8:00 AM						10:00 AM	8:00 AM
Volume	3	103	23	1	15			4						2	132
PM Peak	6:00 PM	5:00 PM	2:00 PM	12:00 PM	3:00 PM			4:00 PM						1:00 PM	5:00 PM
Volume	3	100	28	1	7			6						3	128
Comments:															

<b>LOCATION:</b> Marbella Lakes Dr east of Livingston Rd <b>SPECIFIC LOCATION:</b> Marbella Lakes Dr east of Livingston Rd <b>CITY/STATE:</b> Naples, FL													<b>QC JOB #:</b> 14758307 <b>DIRECTION:</b> EB/WB <b>DATE:</b> Aug 07 2018 - Aug 07 2018		
Start Time	Motor-cycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	13	1272	309	3	72	0	0	16	0	0	0	0	0	15	1700
Percent	0.8%	74.8%	18.2%	0.2%	4.2%	0.0%	0.0%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	
ADT 1700															
Comments:															

Report generated on 8/22/2018 9:35 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: Marbella Lakes Dr east of Livingston Rd						QC JOB #: 14758307				
SPECIFIC LOCATION: Marbella Lakes Dr east of Livingston Rd						DIRECTION: EB/WB				
CITY/STATE: Naples, FL						DATE: Aug 07 2018 - Aug 07 2018				
Start Time	Mon 07-Aug-18	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		7				7			7	
1:00 AM		5				5			5	
2:00 AM		3				3			3	
3:00 AM		1				1			1	
4:00 AM		5				5			5	
5:00 AM		10				10			10	
6:00 AM		26				26			26	
7:00 AM		75				75			75	
8:00 AM		132				132			132	
9:00 AM		111				111			111	
10:00 AM		114				114			114	
11:00 AM		115				115			115	
12:00 PM		121				121			121	
1:00 PM		116				116			116	
2:00 PM		117				117			117	
3:00 PM		123				123			123	
4:00 PM		127				127			127	
5:00 PM		128				128			128	
6:00 PM		118				118			118	
7:00 PM		81				81			81	
8:00 PM		60				60			60	
9:00 PM		57				57			57	
10:00 PM		33				33			33	
11:00 PM		15				15			15	
Day Total		1700				1700			1700	
% Weekday Average		100.0%								
% Week Average		100.0%				100.0%				
AM Peak		8:00 AM				8:00 AM			8:00 AM	
Volume		132				132			132	
PM Peak		5:00 PM				5:00 PM			5:00 PM	
Volume		128				128			128	
Comments:										

This Page Intentionally Left Blank

## Stop Sign Warrant Analysis

# Engineering Study

## Synopsis



---

**Date**

February 8, 2019

**Project Name:**

Marbella Lakes Dr. @ Hermosa Way

**Results of Study:** Does Not Meet Warrants

---

The Traffic Operations Section of the Collier County Growth Management Department conducted a Multi-Way Stop Intersection Study at the intersection of Marbella Lakes Dr. at Hermosa Way in Naples Florida.

The purpose of this study was to determine if the intersection met warrant requirements for a multi-way stop installation as set forth in the Manual on Uniform Traffic Control Devices (MUTCD).

Evaluated criteria included but was not limited to:

- ❖ TRAFFIC CONTROL SIGNAL NOT WARRANTED
- ❖ TRAFFIC VOLUMES ~ EQUAL / BALANCED-VOLUMES OF APPROACH
- ❖ CRASH DATA - PAST 12 MONTHS OF (5) OR MORE SUSCEPTIBLE TO CORRECTION
- ❖ VEHICULAR DATA - ENTERING INTERSECTION - attached

### CONCLUSION:

Based on the analysis of the data sets summarized above, in accordance with the MUTCD guidelines / protocols, overall functionality, traffic metrics, crash history and engineering judgment:


This intersection **DOES NOT** meet the merits for a multi-way stop intersection.

Therefore, a multi-way stop control is not recommended to be installed at this time.

End of Study

Marbella Lakes Dr. at Hermosa Way  
Volume Entering Intersection  
VEHICULAR DATA - ENTERING INTERSECTION

E:\collier county\2019\MWS\marbella lakes dr at hermosa way\Volume Summation seasonally adj 1000 v each direction 08 Feb 19.xlsx  
2/8/2019

Manual of Uniform Traffic Control Devices Volume Summary											
Spot Number:	1										
Major Street:	Marbella Lakes Dr.					Minor Street:	Hermosa Way				
Intersection:	Marbella Lakes Dr. at Hermosa Way										
Speed Limit:	30										
Date Performed:	2/8/2019			Performed By:		kjk					
Date Volumes Collected:				10/16/2018							
	Major Actual EB	Major Future Value EB Marbella Lakes	Major Future Value WB	Minor Actual NB	Minor Seasonally Adj. NB Hermosa		Total Seasonal Major	Total Minor	Hourly Volume Major Street >300	Hourly Volume Minor Street >200	Major Street Volume Ranking
00:01 - 01:00	6	0	0	1	1	0	0	1	NO	NO	11
01:00 - 02:00	5	0	0	0	0	0	0	0	NO	NO	11
02:00 - 03:00	2	0	0	1	1	0	0	1	NO	NO	11
03:00 - 04:00	0	0	0	1	1	0	0	1	NO	NO	11
04:00 - 05:00	1	0	0	4	5	0	0	5	NO	NO	11
05:00 - 06:00	2	0	0	8	10	0	0	10	NO	NO	11
06:00 - 07:00	5	0	0	21	26	0	0	26	NO	NO	11
07:00 - 08:00	14	0	0	61	74	0	0	74	NO	NO	11
08:00 - 09:00	34	0	0	98	120	0	0	120	NO	NO	11
09:00 - 10:00	43	0	0	68	83	0	0	83	NO	NO	11
10:00 - 11:00	40	0	0	74	90	0	0	90	NO	NO	11
11:00 - 12:00	59	100	100	56	68	0	200	68	NO	NO	1
12:00 - 13:00	64	100	100	57	70	0	200	70	NO	NO	1
13:00 - 14:00	62	100	100	54	66	0	200	66	NO	NO	1
14:00 - 15:00	64	100	100	53	65	0	200	65	NO	NO	1
15:00 - 16:00	65	100	100	58	71	0	200	71	NO	NO	1
16:00 - 17:00	74	100	100	53	65	0	200	65	NO	NO	1
17:00 - 18:00	79	100	100	49	60	0	200	60	NO	NO	1
18:00 - 19:00	76	100	100	42	51	0	200	51	NO	NO	1
19:00 - 20:00	47	100	100	34	41	0	200	41	NO	NO	1
20:00 - 21:00	45	100	100	15	18	0	200	18	NO	NO	1
21:00 - 22:00	39	0	0	18	22	0	0	22	NO	NO	11
22:00 - 23:00	19	0	0	14	17	0	0	17	NO	NO	11
23:00 - 00:00	9	0	0	6	7	0	0	7	NO	NO	11
Total	854	1000	1000	846	1032	0	2000	1032			

Seasonal Adjustment  
1.22

Do Metrics Require a Reduction in Volumes Due to Speed:

NO

Major Roadway Total Hours w/ Volumes > 300 / Hour:

0 hours met requirements

Minor Roadway Total Hours w/ Volumes > 200 / Hour:

0 hours met requirements

Does the Minor Road volume and Major Road volume meet time and quantity constraints?

NO



This Page Intentionally Left Blank

## 2012 Design Plans

COMPONENTS OF CONTRACT PLAN SET

– ROADWAY PLANS (INCLUDING SIGNING AND MARKING)

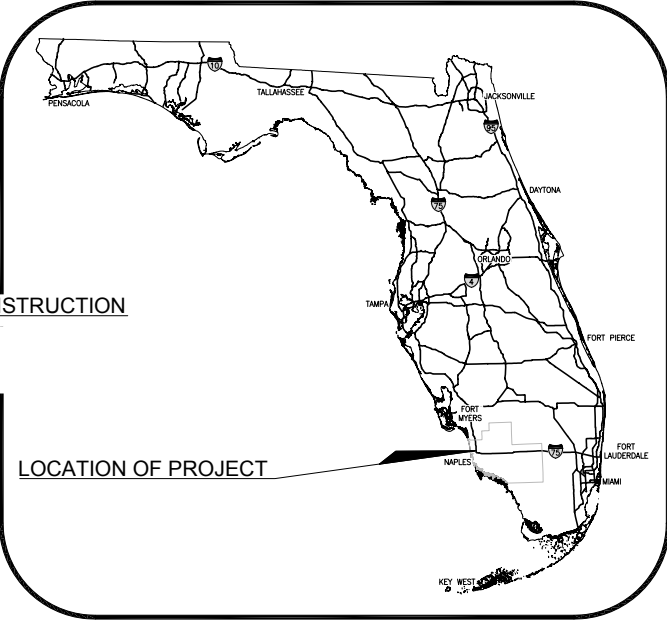
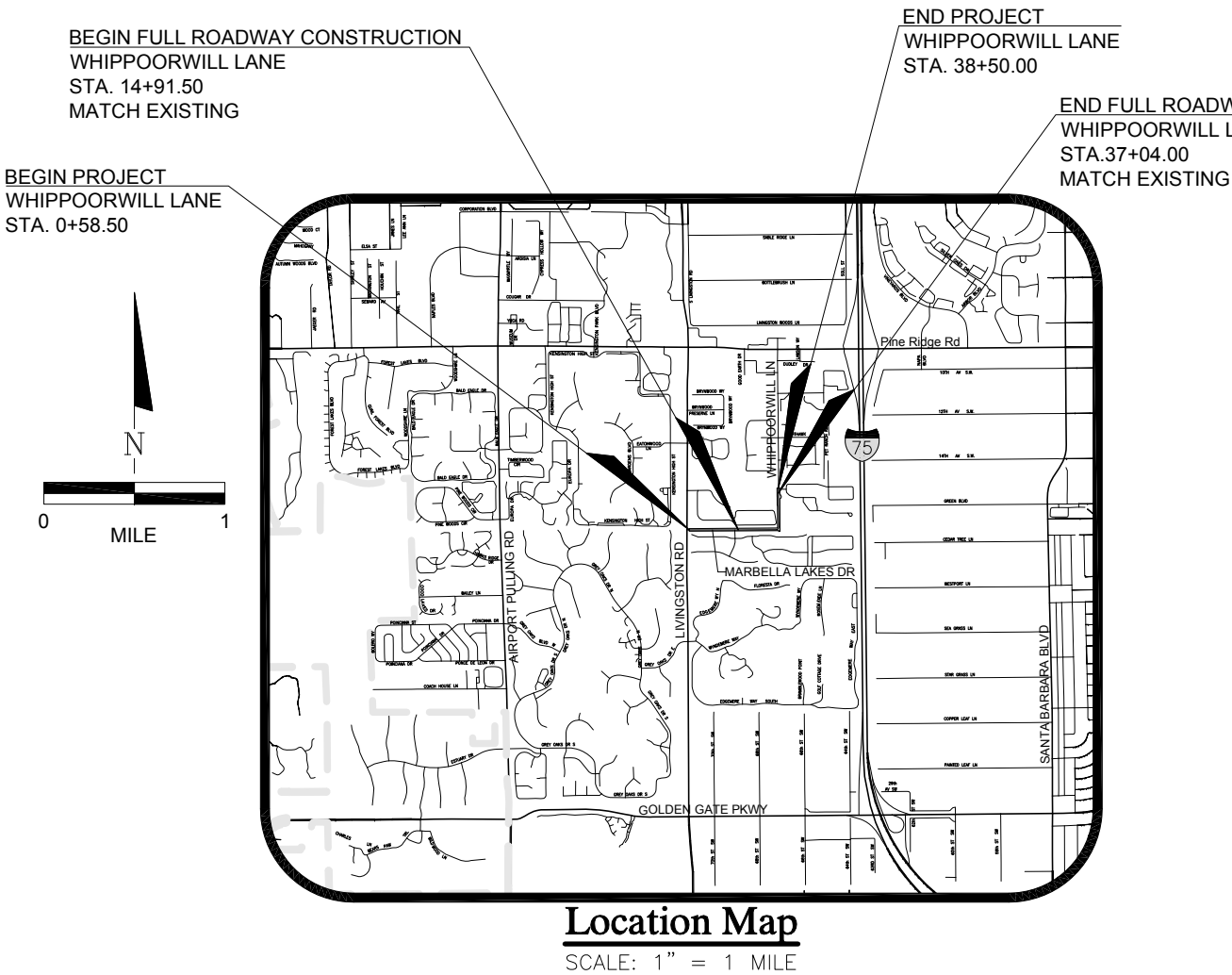
Collier County  
Board of County Commissioners

Whippoorwill Lane Extension

Collier County Project No. 60016.3  
Section 18, Township 49 South, Range 26 East

**Index of Sheets**

Dwg. No.	Description
1	COVER SHEET AND INDEX OF DRAWINGS
2	GENERAL NOTES AND SUMMARY OF PAY ITEMS
3	TYPICAL SECTIONS - 1
4	TYPICAL SECTIONS - 2
5	SUMMARY OF DRAINAGE STRUCTURES
6	ROADWAY PLAN - 1
7	ROADWAY PLAN - 2
8	ROADWAY PLAN - 3
9	ROADWAY PLAN - 4
10	ROADWAY PLAN - 5
11	ROADWAY PLAN - 6
12	PLAN AND PROFILE - 1
13	PLAN AND PROFILE - 2
14	PLAN AND PROFILE - 3
15	PLAN AND PROFILE - 4
16	ROADWAY SECTIONS - 1
17	ROADWAY SECTIONS - 2
18	ROADWAY SECTIONS - 3
19	ROADWAY SECTIONS - 4
20	ROADWAY SECTIONS - 5
21	ROADWAY SECTIONS - 6
22	ROADWAY SECTIONS - 7
23	ROADWAY SECTIONS - 8
24	ROADWAY SECTIONS - 9
25	ROADWAY SECTIONS - 10
26	ROADWAY SECTIONS - 11
27	ROADWAY SECTIONS - 12
28	ROADWAY SECTIONS - 13
29	ROADWAY SECTIONS - 14
30	ROADWAY SECTIONS - 15
31	ROADWAY SECTIONS - 16
32	EROSION CONTROL AND DEMOLITION PLAN - 1
33	EROSION CONTROL AND DEMOLITION PLAN - 2
34	EROSION CONTROL AND DEMOLITION PLAN - 3
35	EROSION CONTROL AND DEMOLITION PLAN - 4
36	EROSION CONTROL AND DEMOLITION PLAN - 5
37	EROSION CONTROL AND DEMOLITION PLAN - 6
38	SITE, SIGNING AND MARKING PLAN - 1
39	SITE, SIGNING AND MARKING PLAN - 2
40	SITE, SIGNING AND MARKING PLAN - 3
41	SITE, SIGNING AND MARKING PLAN - 4
42	SITE, SIGNING AND MARKING PLAN - 5
43	SITE, SIGNING AND MARKING PLAN - 6



ROADWAY SHOP DRAWINGS TO BE SUBMITTED TO:

MICHAEL J. DELATE, P.E.  
Q. GRADY MINOR & ASSOC., P.A.  
3800 VIA DEL REY  
BONITA SPRINGS, FL 34134  
FLORIDA P.E. LICENSE NO. 49442  
EB/LB 0005151

COLLIER COUNTY  
GROWTH MANAGEMENT DIVISION  
TRAFFIC ENGINEERING & SIGN OPERATION  
2885 SOUTH HORSESHOE DRIVE  
NAPLES, FL 34104  
239-252-8192

100% SUBMITTAL PLANS

**Prepared by:**

**GradyMinor**  
Civil Engineers • Land Surveyors • Planners • Landscape Architects  
CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LC 26000266  
www.GradyMinor.com Q. Grady Minor and Associates, P.A.

Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

Revisions

Revision	Date	Description	By

ATTENTION IS DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN REDUCED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALE DATA.

GOVERNING SPECIFICATIONS: STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION. FDOT DESIGN STANDARDS, DATED 2010 AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2010, AS AMENDED BY CONTRACT DOCUMENTS SUPPLEMENTS THERETO IF NOTED IN THE SPECIAL PROVISIONS FOR THIS PROJECT.

PROJECT LENGTH IS BASED ON C CONSTRUCTION

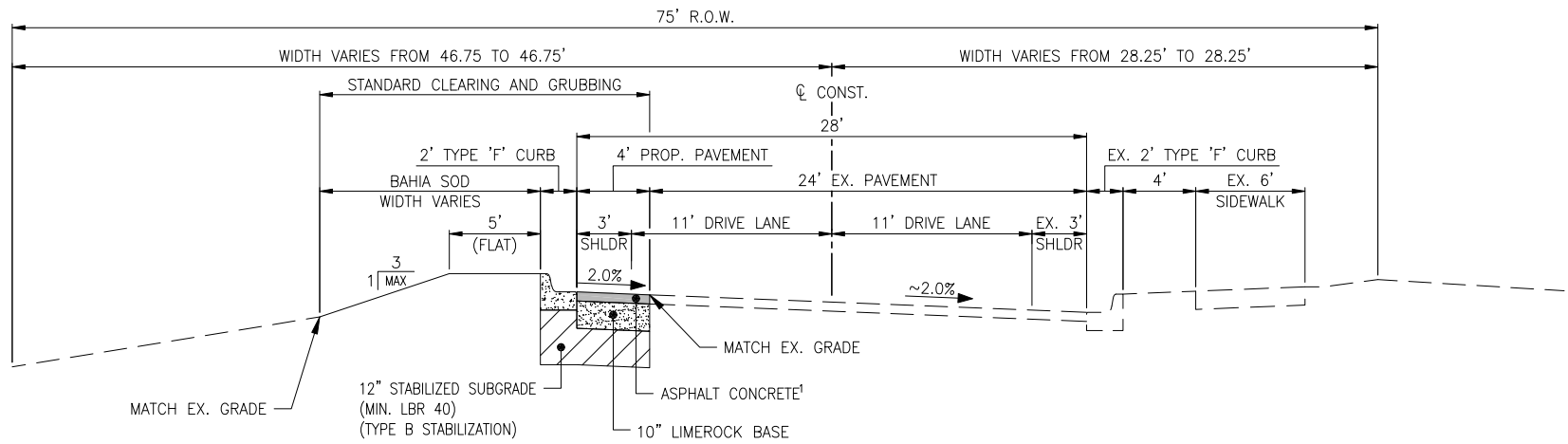
COUNTY PROJECT MANAGER: JULIO ORDONEZ, P.E.

DATE: JULY 2012  
FILE NAME: CCU134-COV-DET.DWG  
JOB CODE: CCU133  
DRAWING NUMBER 1 OF 43

SUBMITTAL  
CCDOT

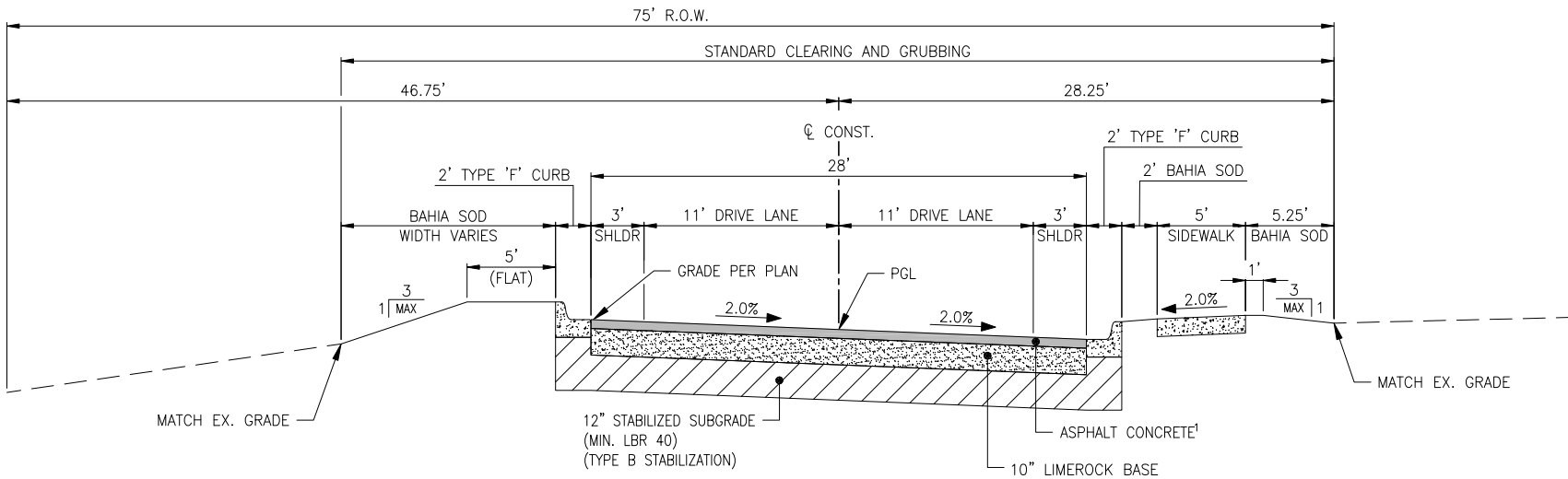
Whippoorwill Lane Extension

**GradyMinor**  
FORT MYERS



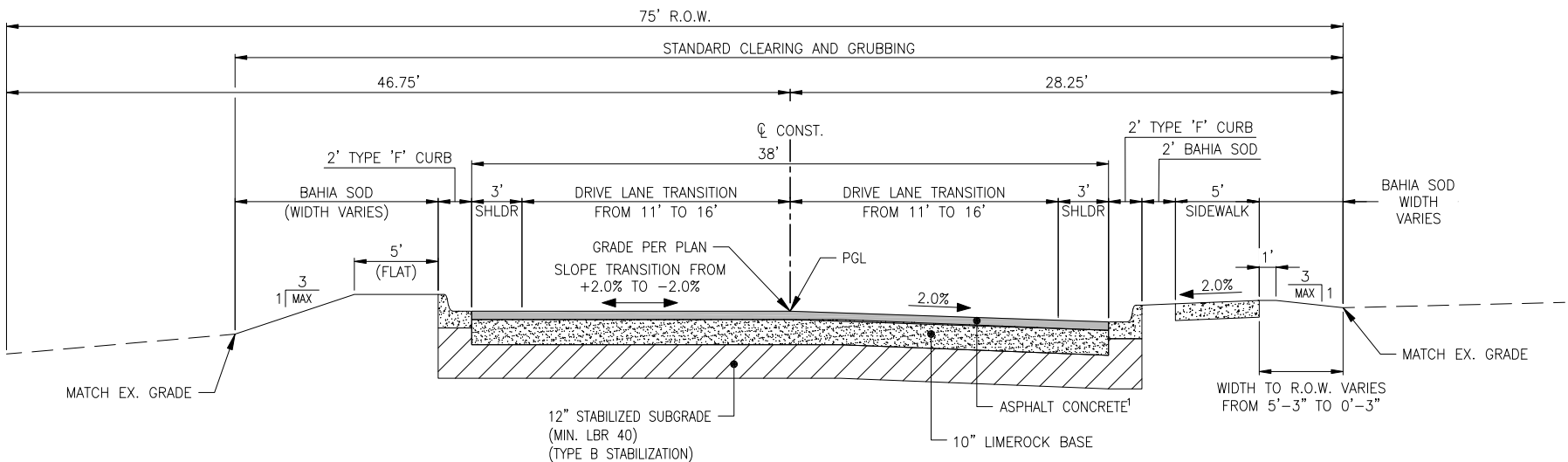
TYPICAL SECTION (STA. 4+57.37 TO 14+91.51)

N.T.S.



TYPICAL SECTION (STA. 14+91.50 TO 23+43.60)

N.T.S.



TYPICAL SECTION (STA. 23+43.60 TO 25+97.93)

N.T.S.

NOTES

DESIGN SPEED 40 M.P.H. (20 M.P.H. FOR CURVE)  
POSTED SPEED 30 M.P.H. (15 M.P.H. FOR CURVE)

TRAFFIC DATA

A. CURRENT YEAR 2012  
B. ESTIMATED OPENING YEAR 2013


SECTION NOTES

1. ASPHALT CONCRETE:  
TYPE SP 12.5 STRUCTURAL COURSE 2" (TRAFFIC C)  
TYPE SP 9.5 WEARING COURSE 1" (TRAFFIC C)
2. CONCRETE SIDEWALK: 6" THICK ON COMPACTED SUBGRADE
3. BASE MATERIAL TO BE 10" LIMEROCK OR EQUIVALENT AT CONTRACTOR'S OPTION

LEGEND

Revision	Date	Description	By

DESIGNED BY:	DBA
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CCU133
SCALE:	N/A

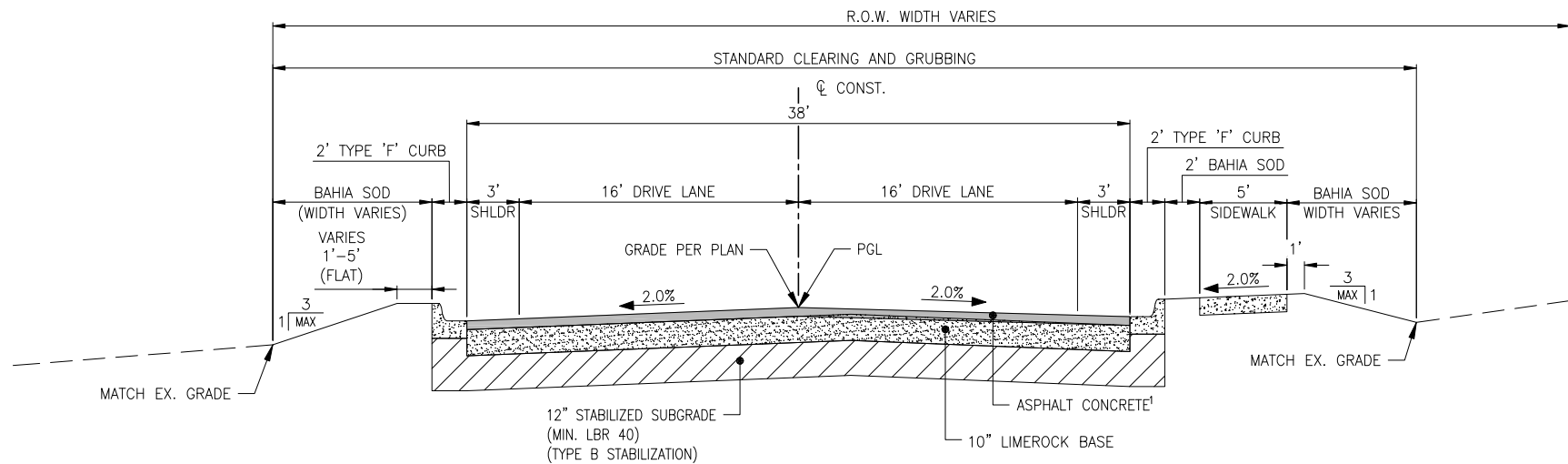
**GradyMinor**  
Bonita Springs 239.947.1144  
Fort Myers 239.690.4380  
Civil Engineers • Land Surveyors • Planners • Landscape Architects  
CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LC 26000266  
www.GradyMinor.com Q. Grady Minor and Associates, P.A.

Whippoorwill Lane Extension

TYPICAL SECTIONS — 1

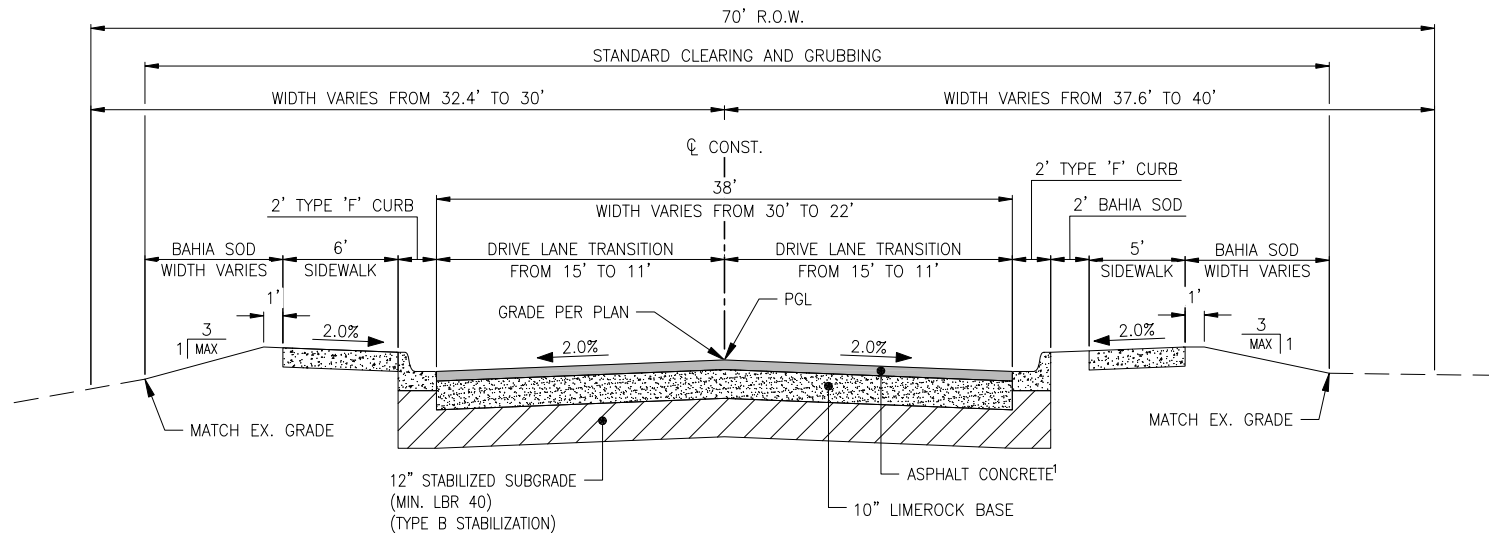
MICHAEL J. DELATE, P.E.  
FLORIDA P.E. LICENSE NO. 49442

MUNICIPALITY:	COLLIER COUNTY
SEC/TWN/RGE:	18/49S/26E
DATE:	JULY 2012
SUBMITTAL TYPE:	CCDOT



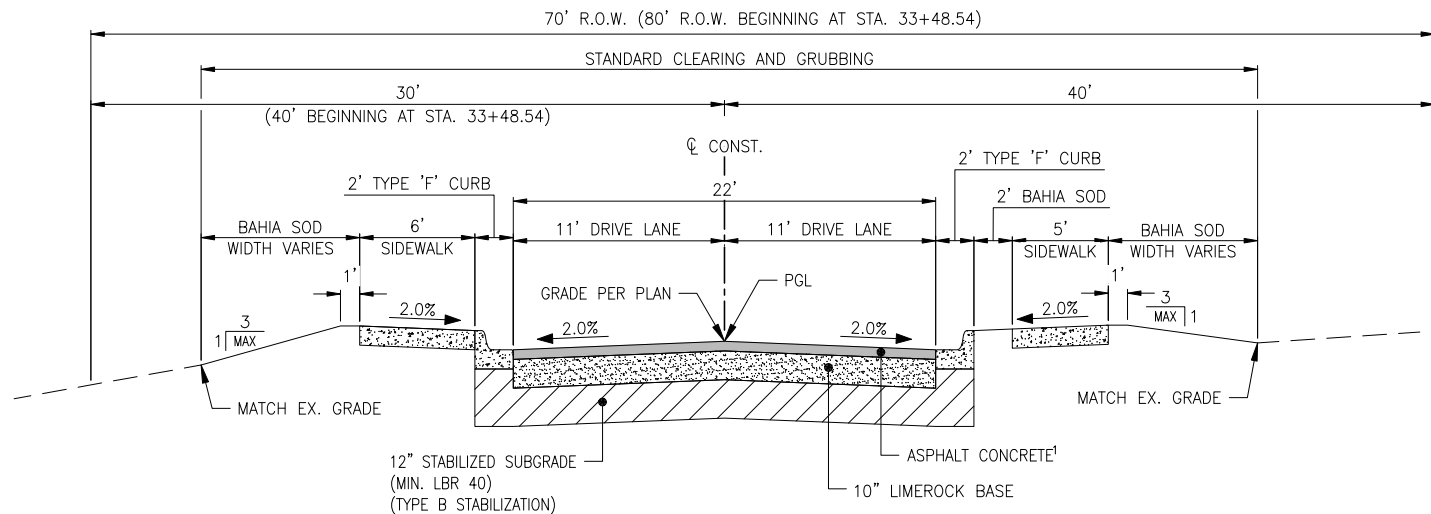
**TYPICAL SECTION AT CURVE (STA. 25+97.93 TO 27+14.29)**

N.T.S.



**TYPICAL SECTION (STA. 27+63.73 TO 29+65.64)**

N.T.S.



**TYPICAL SECTION (STA. 29+65.64 TO 34+02.41)**

N.T.S.

**NOTES**

DESIGN SPEED 40 M.P.H. (20 M.P.H. FOR CURVE)  
POSTED SPEED 30 M.P.H. (15 M.P.H. FOR CURVE)

**TRAFFIC DATA**

- A. CURRENT YEAR 2012
- B. ESTIMATED OPENING YEAR 2013


**SECTION NOTES**

- 1. ASPHALT CONCRETE:  
TYPE SP 12.5 STRUCTURAL COURSE 2" (TRAFFIC C)  
TYPE SP 9.5 WEARING COURSE 1" (TRAFFIC C)
- 2. CONCRETE SIDEWALK: 6" THICK ON COMPACTED SUBGRADE
- 3. BASE MATERIAL TO BE 10" LIMEROCK OR EQUIVALENT AT CONTRACTOR'S OPTION

**LEGEND**

Revision	Date	Description

DESIGNED BY:	DBA
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CCU133
SCALE:	N/A

**GradyMinor**

Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

Civil Engineers • Land Surveyors • Planners • Landscape Architects

CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LC 26000266

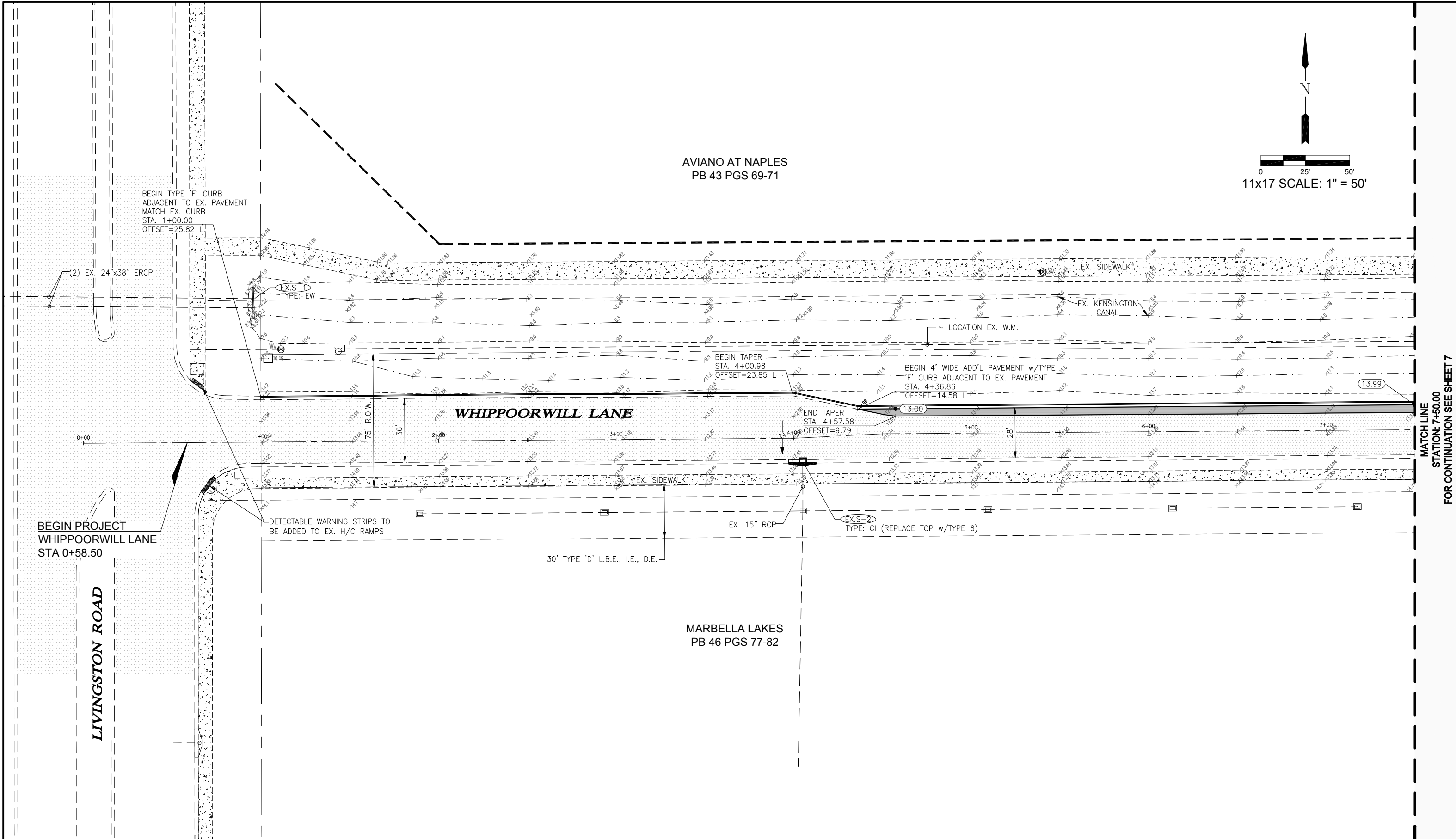
www.GradyMinor.com Q. Grady Minor and Associates, P.A.

*Whippoowill Lane Extension*

**TYPICAL SECTIONS - 2**

MICHAEL J. DELATE, P.E.  
FLORIDA P.E. LICENSE NO. 49442

MUNICIPALITY:	COLLIER COUNTY
SEC/TWN/RGE:	18/49S/26E
DATE:	JULY 2012
SUBMITTAL TYPE:	CCDOT



**LEGEND**

	EX. PAVEMENT TO BE REMOVED
	EX. PAVEMENT
	PROP. ASPHALT
	EX. SIDEWALK
	PROP. SIDEWALK
	PROP. CONTOUR
	EX. FLOW DIRECTION
	PROP. FLOW DIRECTION

	EX. GRADE
	PROP. GRADE
	DITCH BOTTOM INLET
	CURB INLET
	MANHOLE
	MITERED END SECTION
	ENDWALL

Revision	Date	Description	By

DESIGNED BY:	DBA
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CCU133
SCALE:	1" = 50'

**GradyMinor**

Civil Engineers • Land Surveyors • Planners • Landscape Architects

CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LC 26000266

www.GradyMinor.com Q. Grady Minor and Associates, P.A.

Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

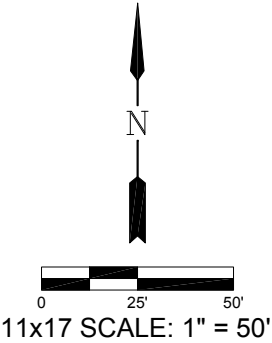
<b>Whippoorwill Lane Extension</b>	
ROADWAY PLAN - 1	

MUNICIPALITY: COLLIER COUNTY	SEC/TWN/RGE: 18/49S/26E	DATE: JULY 2012	SUBMITTAL TYPE: CCDOT
MICHAEL J. DELATE, P.E. FLORIDA P.E. LICENSE NO. 49442		98 SHEET 6 OF 43	

MATCH LINE  
STATION: 7+50.00  
FOR CONTINUATION SEE SHEET 7

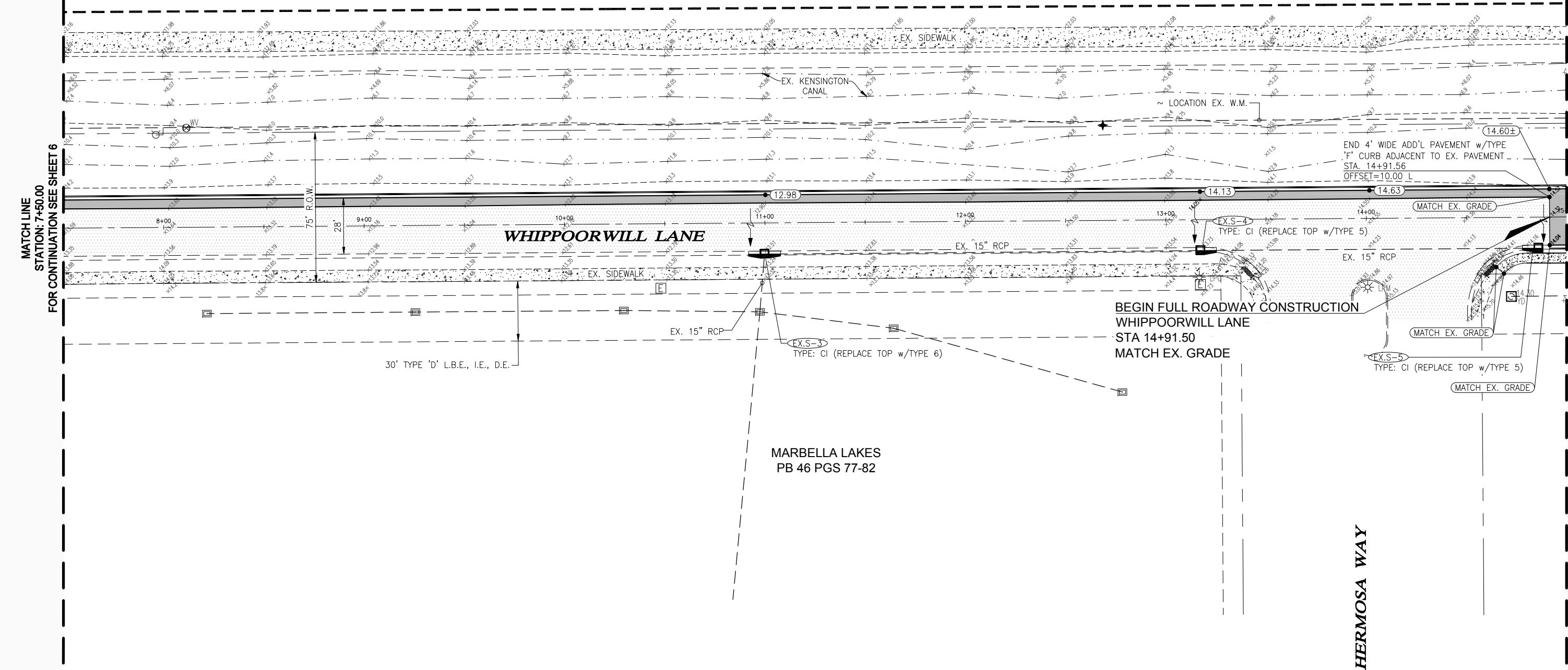
I:\PROJ-ENG\CCU133\SUBMITTALS\CCU133-GED 10/5/2012 5:22 PM

AVIANO AT NAPLES  
PB 43 PGS 69-71



MATCH LINE  
STATION: 7+50.00  
FOR CONTINUATION SEE SHEET 6

MATCH LINE  
STATION: 15+00.00  
FOR CONTINUATION SEE SHEET 8



MARBELLA LAKES  
PB 46 PGS 77-82

HERMOSA WAY

**LEGEND**

	EX. PAVEMENT TO BE REMOVED		EX. GRADE
	EX. PAVEMENT		PROP. GRADE
	PROP. ASPHALT		DITCH BOTTOM INLET
	EX. SIDEWALK		CURB INLET
	PROP. SIDEWALK		MANHOLE
	PROP. CONTOUR		MITERED END SECTION
	EX. FLOW DIRECTION		ENDWALL
	PROP. FLOW DIRECTION		

Revision	Date	Description	By

DESIGNED BY: DBA

DRAWN BY: KAM

APPROVED: MJD

JOB CODE: CCU133

SCALE: 1" = 50'

**GradyMinor**

Civil Engineers • Land Surveyors • Planners • Landscape Architects

CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LC 26000266

www.GradyMinor.com Q. Grady Minor and Associates, P.A.

Bonita Springs 239.947.1144

Fort Myers 239.690.4380

*Whippoorwill Lane Extension*

ROADWAY PLAN - 2

MUNICIPALITY: COLLIER COUNTY

SEC/TWN/RGE: 18/49S/26E

DATE: JULY 2012

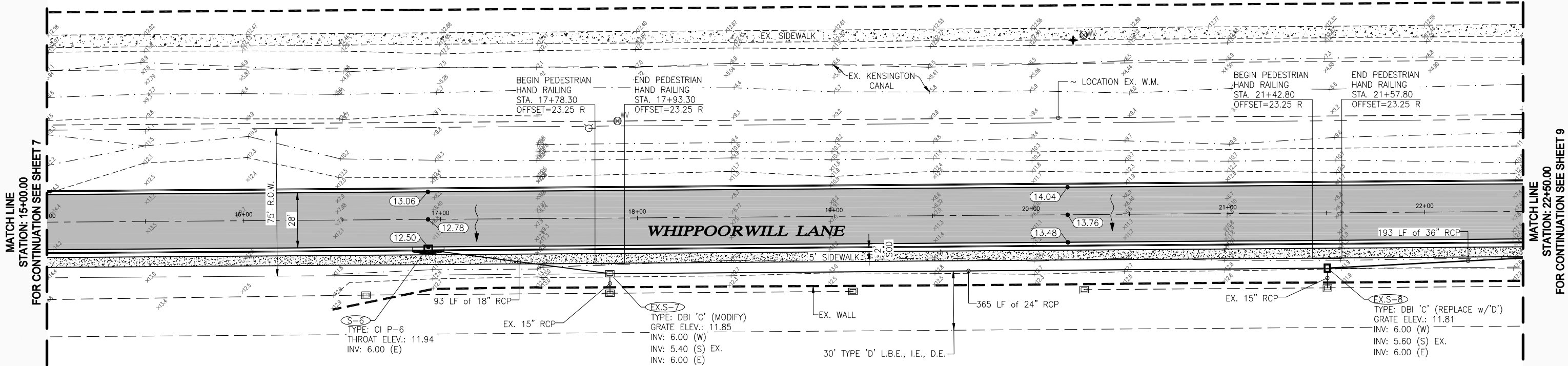
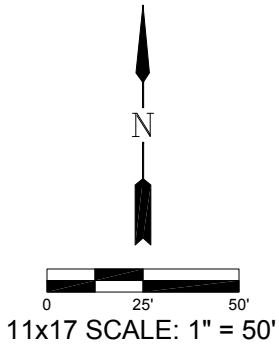
SUBMITTAL TYPE: CCDOT

MICHAEL J. DELATE, P.E.  
FLORIDA P.E. LICENSE NO. 49442

99 SHEET 7 OF 43

I:\PROJ-ENG\CCU134\TOWNS\SUBMITTALDWGS\CCU134-GED 10/5/2012 5:22 PM

AVIANO AT NAPLES  
PB 43 PGS 69-71




MARBELLA LAKES  
PB 46 PGS 77-82

LEGEND	
	EX. PAVEMENT TO BE REMOVED
	EX. PAVEMENT
	PROP. ASPHALT
	EX. SIDEWALK
	PROP. SIDEWALK
	PROP. CONTOUR
	EX. FLOW DIRECTION
	PROP. FLOW DIRECTION
	EX. GRADE
	PROP. GRADE
	DITCH BOTTOM INLET
	CURB INLET
	MANHOLE
	MITERED END SECTION
	ENDWALL

Revision	Date	Description	By

DESIGNED BY:	DBA
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CCU133
SCALE:	1" = 50'



GradyMinor

Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

Civil Engineers • Land Surveyors • Planners • Landscape Architects

CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LC 26000266

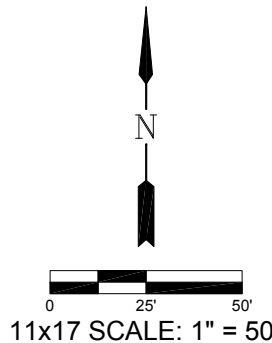
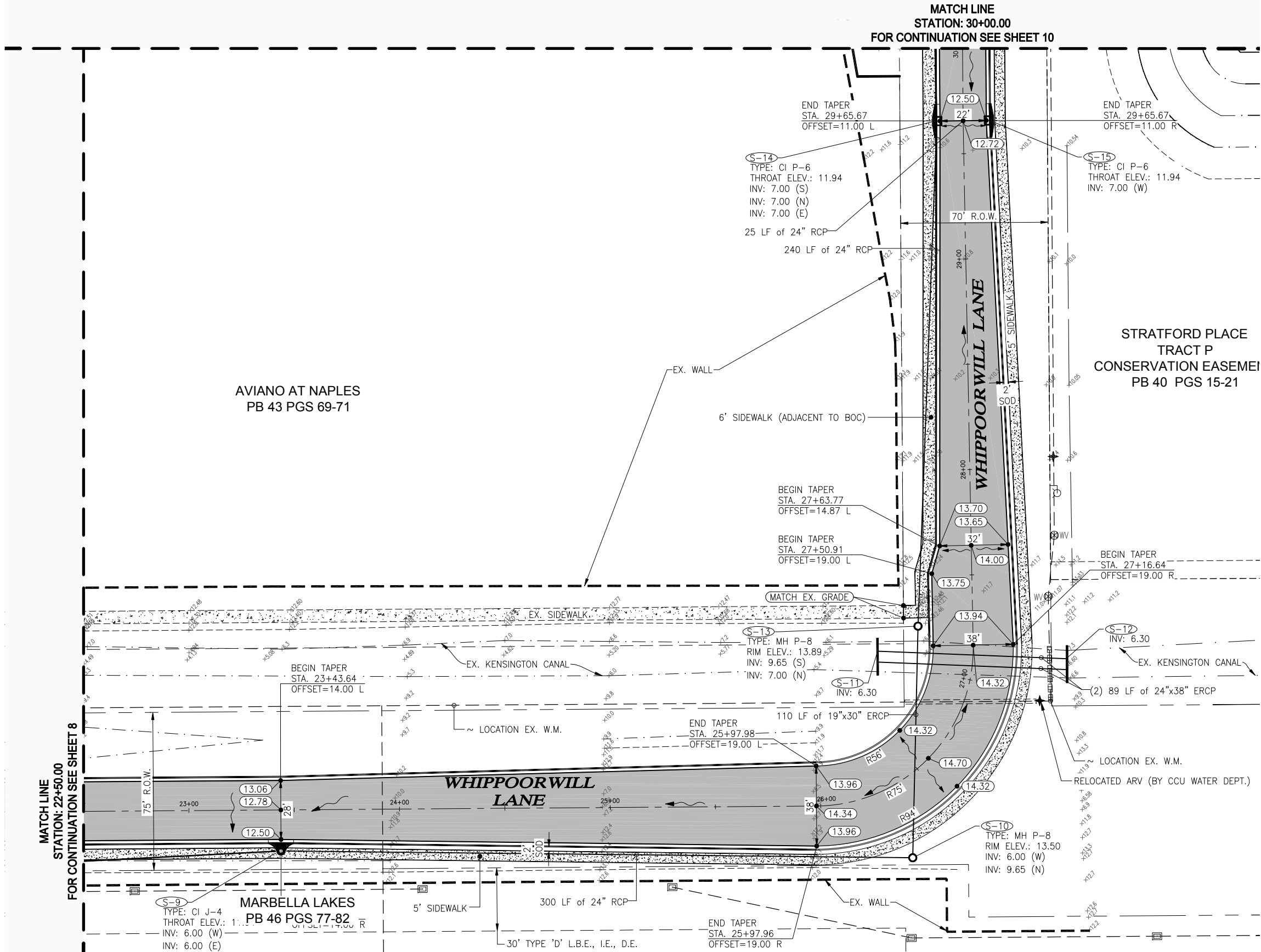
www.GradyMinor.com Q. Grady Minor and Associates, P.A.

Whippoorwill Lane Extension

ROADWAY PLAN - 3

MUNICIPALITY:	COLLIER COUNTY
SEC/TWN/RGE:	18/49S/26E
DATE:	JULY 2012
SUBMITTAL TYPE:	CCDOT
MICHAEL J. DELATE, P.E. FLORIDA P.E. LICENSE NO. 49442	100 SHEET 8 OF 43






LEGEND	
	EX. PAVEMENT TO BE REMOVED
	EX. PAVEMENT
	PROP. ASPHALT
	EX. SIDEWALK
	PROP. SIDEWALK
	PROP. CONTOUR
	EX. FLOW DIRECTION
	PROP. FLOW DIRECTION
	EX. GRADE
	PROP. GRADE
	DITCH BOTTOM INLET
	CURB INLET
	MANHOLE
	MITERED END SECTION
	ENDWALL

Revision	Date	Description	By

DESIGNED BY:	DBA
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CCU133
SCALE:	1" = 50'

**GradyMinor**

Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

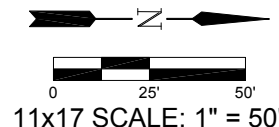
Civil Engineers • Land Surveyors • Planners • Landscape Architects  
CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151  
www.GradyMinor.com Q. Grady Minor and Associates, P.A.

BUSINESS LC 26000266

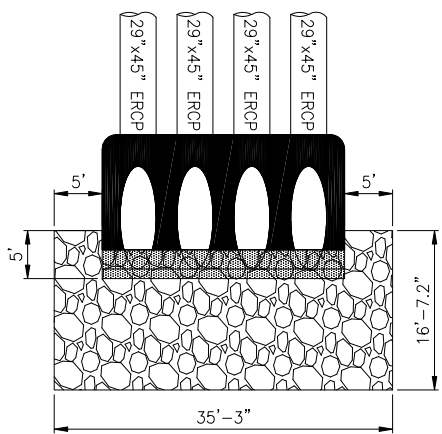
**Whippoowill Lane Extension**

ROADWAY PLAN - 4

MUNICIPALITY:	COLLIER COUNTY
SEC/TWN/RGE:	18/49S/26E
DATE:	JULY 2012
SUBMITTAL TYPE:	CCDOT
MICHAEL J. DELATE, P.E. FLORIDA P.E. LICENSE NO. 49442	10 SHEET 9 OF 43



ANDALUCIA  
TRACT P-3  
PRESERVE AREA, C.E. & F.E.  
PB 43 PGS 93-97



MITERED END RIP-RAP DETAIL (S-19)  
N.T.S.

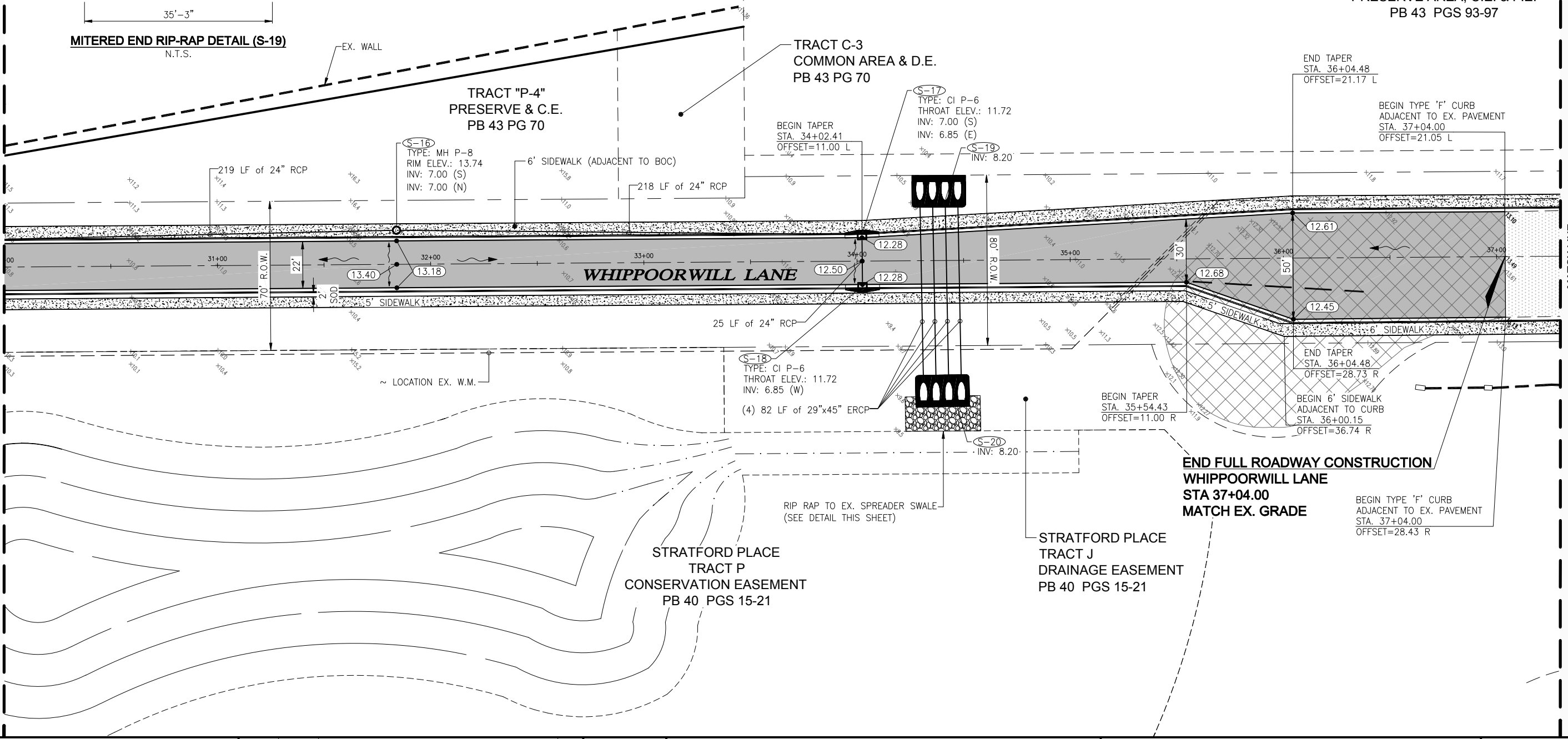
AVIANO AT NAPLES  
PB 43 PGS 69-71

TRACT "P-4"  
PRESERVE & C.E.  
PB 43 PG 70

TRACT C-3  
COMMON AREA & D.E.  
PB 43 PG 70

MATCH LINE  
STATION: 30+00.00  
FOR CONTINUATION SEE SHEET 9

MATCH LINE  
STATION: 37+30.00  
FOR CONTINUATION SEE SHEET 11



END FULL ROADWAY CONSTRUCTION  
WHIPPOORWILL LANE  
STA 37+04.00  
MATCH EX. GRADE

STRATFORD PLACE  
TRACT J  
DRAINAGE EASEMENT  
PB 40 PGS 15-21

STRATFORD PLACE  
TRACT P  
CONSERVATION EASEMENT  
PB 40 PGS 15-21

LEGEND	
	EX. PAVEMENT TO BE REMOVED
	EX. PAVEMENT
	PROP. ASPHALT
	EX. SIDEWALK
	PROP. SIDEWALK
	EX. FLOW DIRECTION
	PROP. FLOW DIRECTION
	EX. GRADE
	PROP. GRADE
	DITCH BOTTOM INLET
	CURB INLET
	MANHOLE
	MITERED END SECTION
	ENDWALL

Revision	Date	Description	By

DESIGNED BY:	DBA
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CCU133
SCALE:	1" = 50'

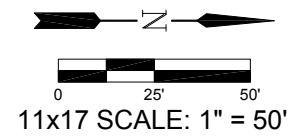
**GradyMinor**  
Civil Engineers • Land Surveyors • Planners • Landscape Architects  
CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LC 26000266  
www.GradyMinor.com Q. Grady Minor and Associates, P.A.

Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

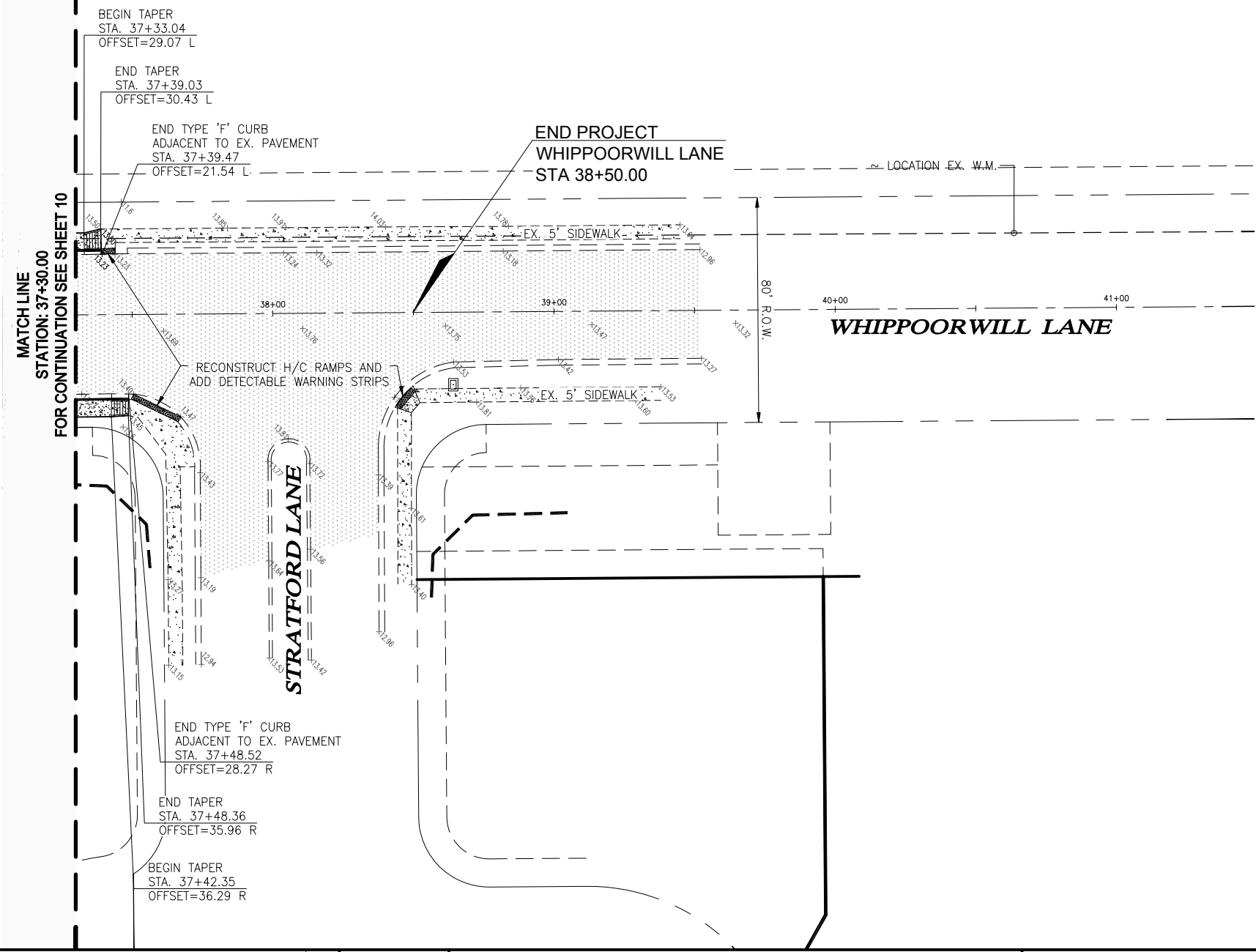
Whippoorwill Lane Extension

ROADWAY PLAN - 5

MUNICIPALITY:	COLLIER COUNTY
SEC/TWN/RGE:	18/49S/26E
DATE:	JULY 2012
SUBMITTAL TYPE:	CCDOT
MICHAEL J. DELATE, P.E. FLORIDA P.E. LICENSE NO. 49445	102 SHEET 10 OF 43



ANDALUCIA  
TRACT P-3  
PRESERVE AREA, C.E. & F.E.  
PB 43 PGS 93-97



<b>LEGEND</b> EX. PAVEMENT TO BE REMOVED EX. PAVEMENT PROP. ASPHALT EX. SIDEWALK PROP. SIDEWALK PROP. CONTOUR EX. FLOW DIRECTION PROP. FLOW DIRECTION EX. GRADE PROP. GRADE DITCH BOTTOM INLET CURB INLET MANHOLE MITERED END SECTION ENDWALL		<b>DESIGNED BY:</b> DBA <b>DRAWN BY:</b> KAM <b>APPROVED:</b> MJD <b>JOB CODE:</b> CCU133 <b>SCALE:</b> 1" = 50'		<b>GradyMinor</b> Civil Engineers • Land Surveyors • Planners • Landscape Architects CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 www.GradyMinor.com Q. Grady Minor and Associates, P.A.		<b>Whippoorwill Lane Extension</b>  <b>ROADWAY PLAN - 6</b>		<b>MUNICIPALITY:</b> COLLIER COUNTY <b>SEC/TWN/RGE:</b> 18/49S/26E <b>DATE:</b> JULY 2012 <b>SUBMITTAL TYPE:</b> CCDOT MICHAEL J. DELATE, P.E. FLORIDA P.E. LICENSE NO. 49442		<b>108 SHEET 11 OF 43</b>	
Revision	Date	Description	By								

## PowerPoint Presentations

# Whippoorwill Lane Marbella Lakes Drive Interconnection Study

Collier County Capital Project Planning, Impact  
Fees & Program Management Division

Marbella Lakes  
Homeowners Association Meeting  
January 10, 2019



# Presentation Agenda

**1** Purpose/Overview

**2** Identified Issues

**3** Potential Countermeasures

**4** Concept Plan

**5** Questions & Feedback

# 1 Purpose/Overview

*In 2012, Collier County approved construction plans for a conventional 2-lane roadway design to connect Whippoorwill Lane to Marbella Lakes Drive.*

# 1 Purpose/Overview

*In 2014, the Collier County Board of County Commissioners (BCC), after hearing from the public, decided to not move the project forward at that time.*



# 1 Purpose/Overview

*In 2018, the BCC approved the programming of funds for the project in FY2020 of the Capital Improvement Element (CIE).*

# 1 Purpose/Overview

*Collier County Leadership directed the Transportation Planning Staff to develop a Concept Plan to connect Whippoorwill Lane to Marbella Lakes Drive as an alternative to the "Conventional Design".*

# 1 Purpose/Overview (cont.)

*The Concept Plan needs to address major issues/concerns and is to be vetted with HOA/Stakeholders prior to being presented to the BCC.*

# 1 Purpose/Overview (cont.)

## *Our Approach:*

- *Preliminary meetings with HOA/Stakeholder Leadership to identify issues/concerns and potential countermeasures and solutions (Aug.-Oct. 2018)*

# 1 Purpose/Overview (cont.)

## *Our Approach:*

- *Consider the issues and suggestions, and develop a Concept Plan to address as many of the issues as practical (Nov.-Dec. 2018)*

# 1 Purpose/Overview (cont.)

## *Our Approach:*

- *Present the original Conventional Design and the Concept Plan to the HOAs/Stakeholders for feedback (Jan. 2019)*
- *Consider the HOA/Stakeholder feedback*

# 1 Purpose/Overview (cont.)

## *Our Approach:*

- *Prepare a final Concept Plan and documentation (Feb. 2019)*
- *Present the Conventional Design and the Concept Plan to the BCC (Mar. 2019)*

# 1 Purpose/Overview (cont.)

*Participants will be polled as to their support for, or opposition to:*

- 1) The project as a whole*
- 2) The Conventional Design or the Concept Plan*
- 3) Some Options*



# 1 Purpose/Overview (cont.)

*Participation in this process in no way precludes you from taking a position at any future public meeting(s) on whether the County should move forward with this project.*

# 1 Purpose/Overview (cont.)

*At a March BCC meeting, both the original Conventional Design and the final Concept Plan will be presented to the BCC for their consideration.*

# 1 Purpose/Overview (cont.)

*After hearing from the public, the BCC will decide whether to move forward with the original Conventional Design or the Concept Plan, or not proceed with the project and remove it from the work program.*

# 1 Purpose/Overview (cont.)

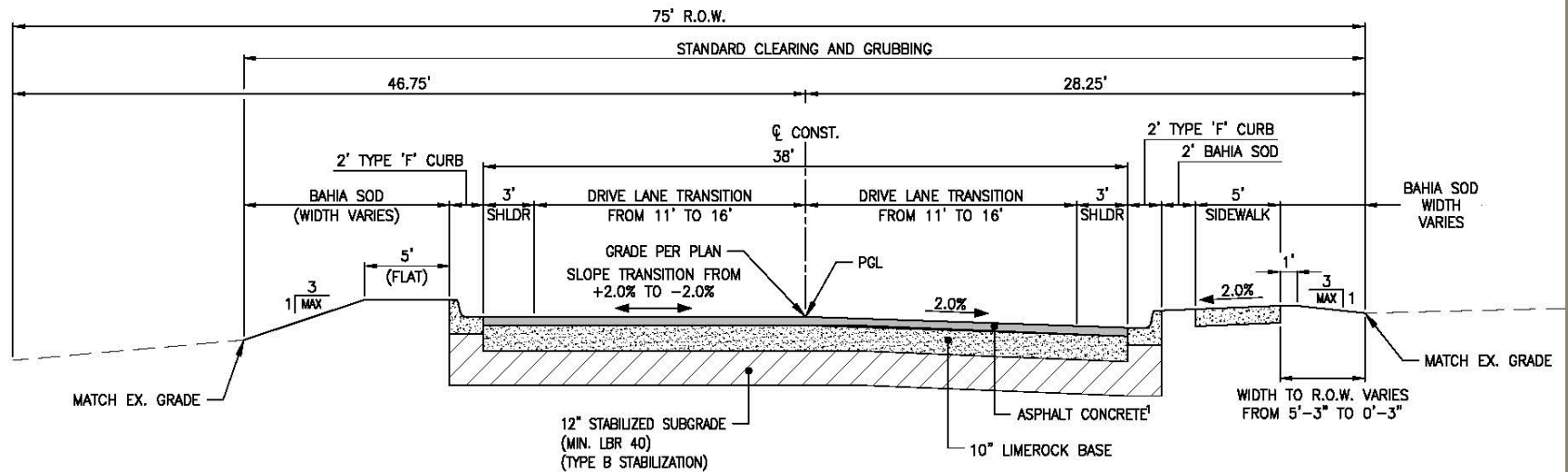
*If the BCC decides to move forward with the project, any necessary adjustments to the current FY2020 funding would be made based on the final approved design.*

## 2 Approved 2012 Design

*The approved design for the interconnection:*

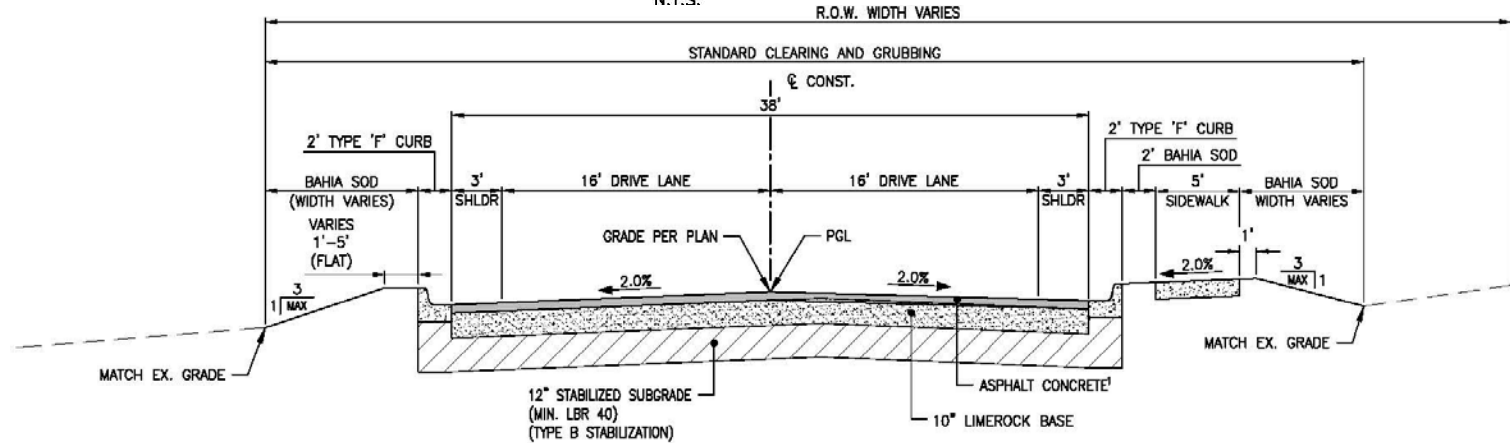
- *2 Lanes @11' travel lanes*
- *3' paved shoulders on Marbella Lakes Drive*
- *Sidewalks*
- *40mph design speed (20 for curve)*
- *30mph posted speed (15 for curve)*





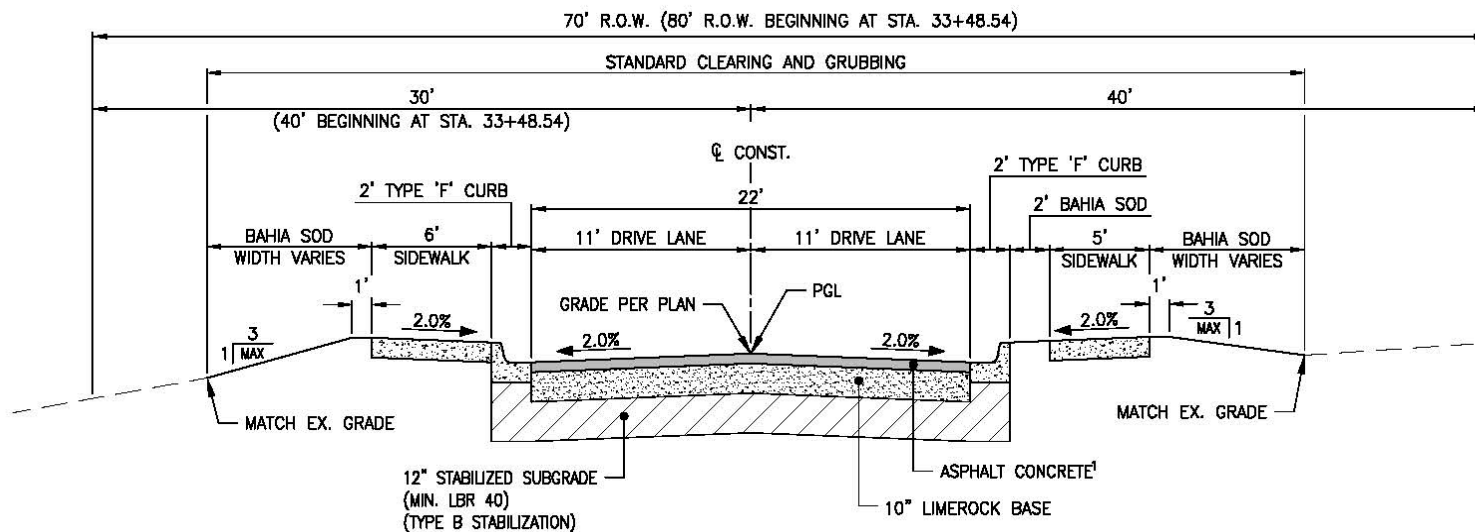
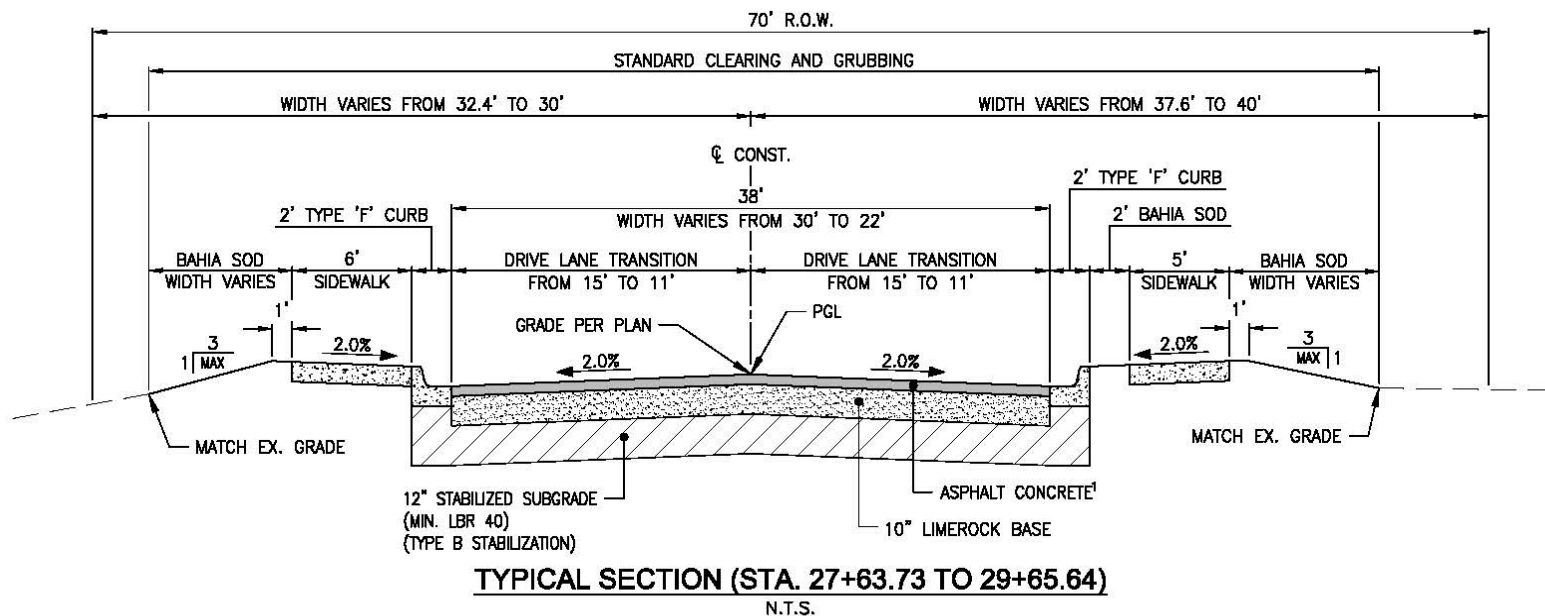
**TYPICAL SECTION (STA. 23+43.60 TO 25+97.93)**

N.T.S.

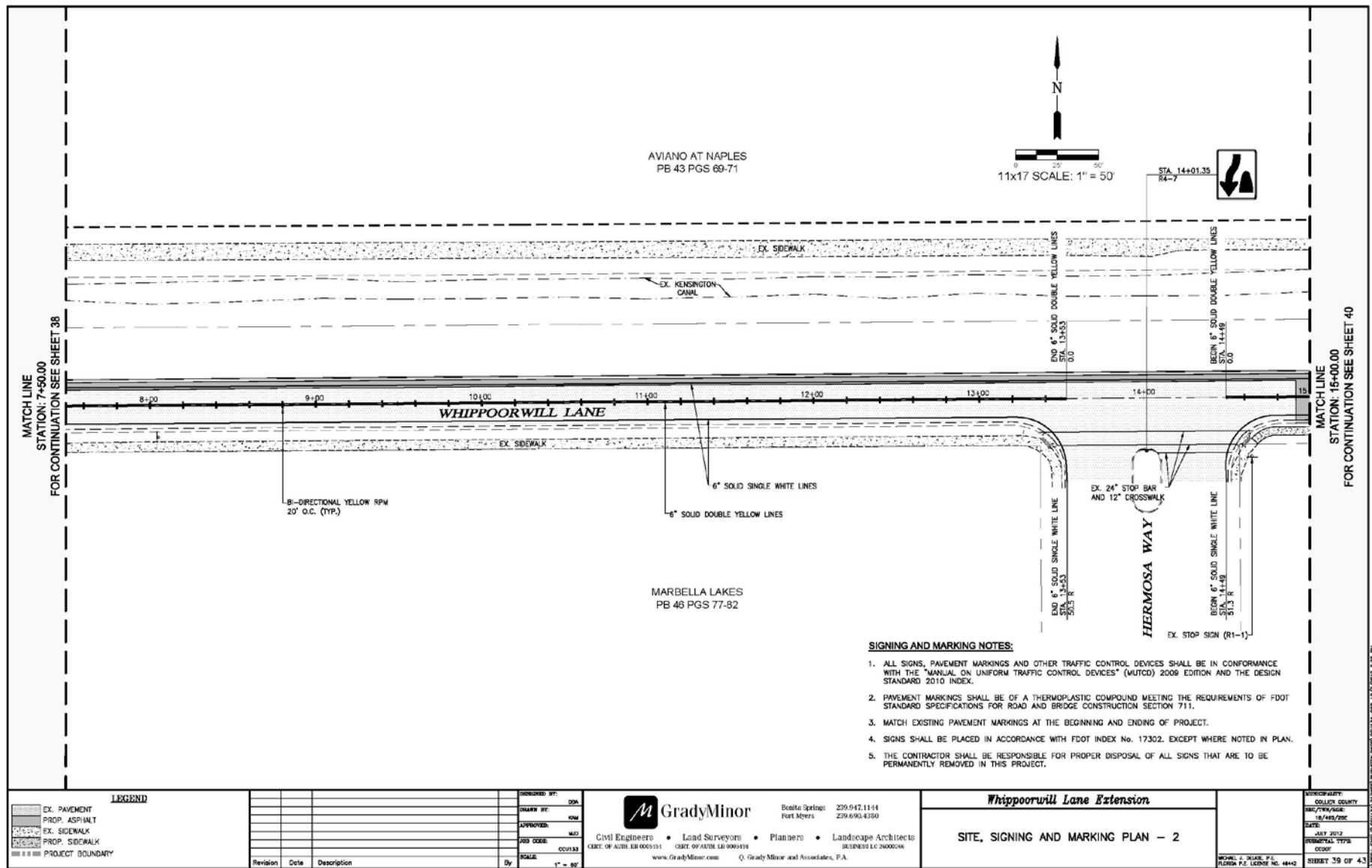


**TYPICAL SECTION AT CURVE (STA. 25+97.93 TO 27+14.29)**

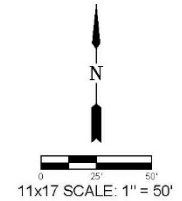
N.T.S.



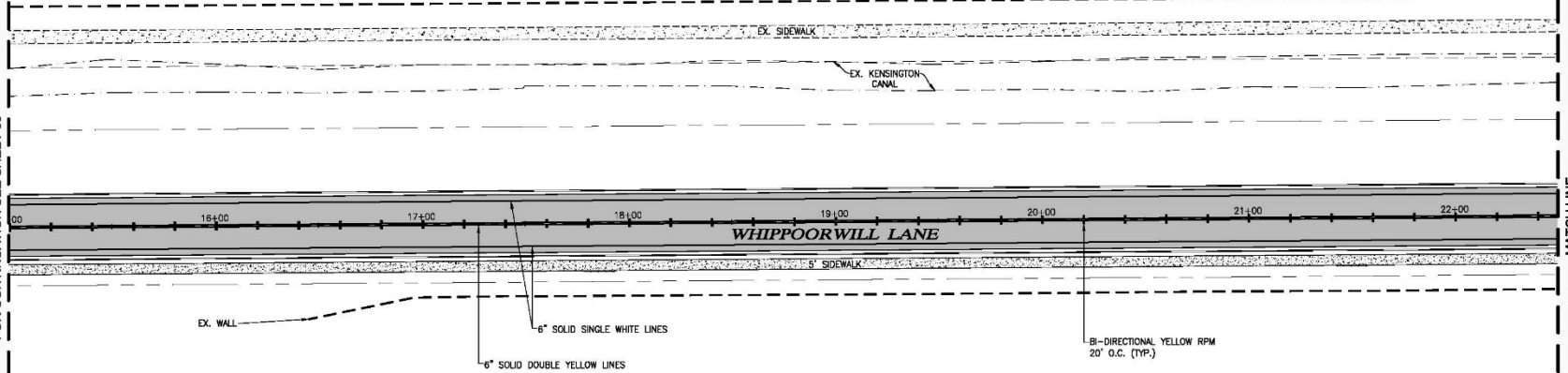




AVIANO AT NAPLES  
PB 43 PGS 69-71



MATCH LINE  
STATION: 15+00.00  
FOR CONTINUATION SEE SHEET 39



MATCH LINE  
STATION: 22+50.00  
FOR CONTINUATION SEE SHEET 41

MARBELLA LAKES  
PB 46 PGS 77-82

**SIGNING AND MARKING NOTES:**

1. ALL SIGNS, PAVEMENT MARKINGS AND OTHER TRAFFIC CONTROL DEVICES SHALL BE IN CONFORMANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) 2009 EDITION AND THE DESIGN STANDARD 2010 INDEX.
2. PAVEMENT MARKINGS SHALL BE OF A THERMOPLASTIC COMPOUND MEETING THE REQUIREMENTS OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 711.
3. MATCH EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND ENDING OF PROJECT.
4. SIGNS SHALL BE PLACED IN ACCORDANCE WITH FDOT INDEX No. 17302. EXCEPT WHERE NOTED IN PLAN.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER DISPOSAL OF ALL SIGNS THAT ARE TO BE PERMANENTLY REMOVED IN THIS PROJECT.

**LEGEND**

Revision	Date	Description	By

DESIGNED BY:	DM
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CC0133
SCALE:	1" = 80'



**GradyMinor**

Civil Engineers • Land Surveyors • Planners • Landscape Architects  
CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LLC 04000156  
www.GradyMinor.com O. Grady Minor and Associates, P.A.

Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

**Whippoorwill Lane Extension**

SITE, SIGNING AND MARKING PLAN - 3

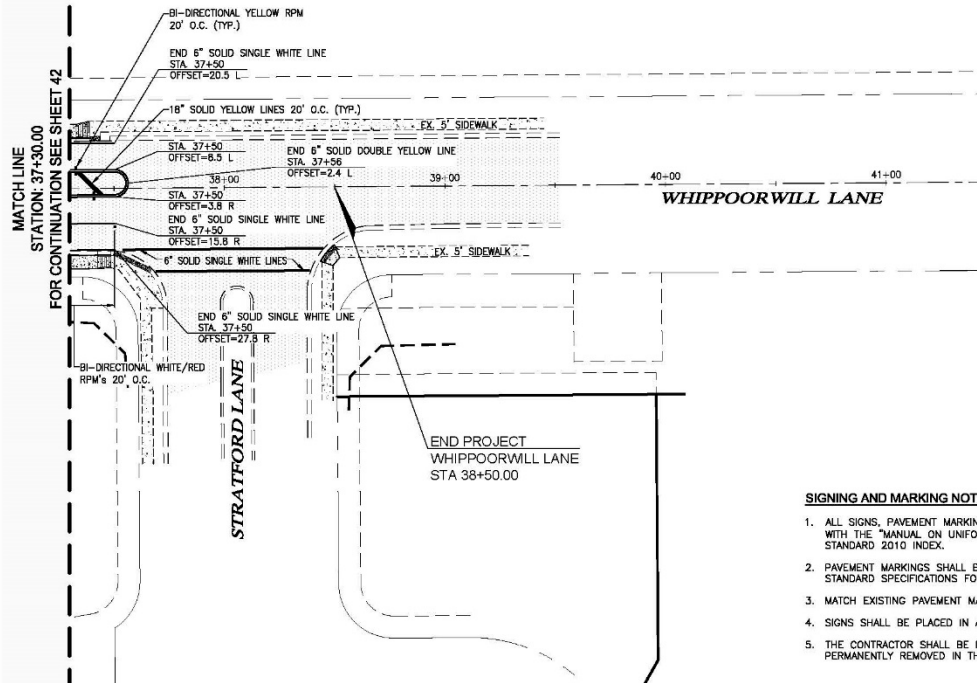
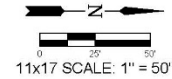
MUNICIPALITY:	COLLIER COUNTY
REG. FIRM/DATE:	16/495/256
DATE:	JULY 2012
PERMIT TYPE:	CC001
SHEET:	40 OF 43

MICHAEL J. KELLY, P.E.  
FLORIDA P.E. LICENSE NO. 68442





ANDALUCIA  
TRACT P-3  
PRESERVE AREA, C.E. & F.E.  
PB 43 PGS 93-97



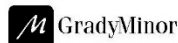
**SIGNING AND MARKING NOTES:**

1. ALL SIGNS, PAVEMENT MARKINGS AND OTHER TRAFFIC CONTROL DEVICES SHALL BE IN CONFORMANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) 2009 EDITION AND THE DESIGN STANDARD 2010 INDEX.
2. PAVEMENT MARKINGS SHALL BE OF A THERMOPLASTIC COMPOUND MEETING THE REQUIREMENTS OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 711.
3. MATCH EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND ENDING OF PROJECT.
4. SIGNS SHALL BE PLACED IN ACCORDANCE WITH FDOT INDEX No. 17302, EXCEPT WHERE NOTED IN PLAN.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER DISPOSAL OF ALL SIGNS THAT ARE TO BE PERMANENTLY REMOVED IN THIS PROJECT.

**LEGEND**

Revision	Date	Description	By

DESIGNED BY:	DM
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CC0133
SCALE:	1" = 50'



Civil Engineers • Land Surveyors • Planners • Landscape Architects  
CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005150 BUSINESS LIC. 06000256  
 www.GradyMinor.com Q. Grady Minor and Associates, P.A.

Bonita Springs 239.947.1144  
 Fort Myers 239.690.4380

**Whippoorwill Lane Extension**

**SITE, SIGNING AND MARKING PLAN - 6**

MUNICIPALITY:	COLLIER COUNTY
REC'D/FILED:	16/495/256
DATE:	JULY 2012
PERMITAL TYPE:	CC001
SHEET:	43 OF 43

MICHAEL J. KELLY, P.E.  
 FLORIDA P.E. LICENSE NO. 48942

# 3 Identified Issues

- ✓ Increased Traffic
- ✓ Safety - Vehicles
- ✓ Safety - Bicyclists
- ✓ Safety - Pedestrians
- ✓ Safety - School Bus Stop
- ✓ Speeding

# 3 Identified Issues (cont.)

- ✓ Trucks (including Delivery)
- ✓ Noise
- ✓ School Bus Operations
- ✓ Capital Cost of the Project
- ✓ Property Value Decrease Due to Increased Noise

# 3 Identified Issues (cont.)

- ✓ Nissan Test Drive (Increased Activity)
- ✓ Loss of Green Space, Animal Habitat & Buffers
- ✓ Maintenance of Kensington Drainage Canal



# 4 Countermeasures

- ✓ Safety
  - Operations
  - Speeding
- ✓ Traffic Calming
- ✓ Pedestrians & Bicyclists

# 4 Safety - Operations

- ✓ Traffic Signal at Livingston Road
- ✓ Truck Restrictions/Weight Restrictions
- ✓ Extend/Add Turn Lanes at HOA Entrances
- ✓ Improved School Bus Stops

# 4 Safety - Speeding

- ✓ Narrow Travel Lanes to 10' Wide in 2-lane Un-Divided Segments
- ✓ Convert Striped Areas at Turn Lanes to Raised Medians to Reduce Travel Lanes to 11' Wide
- ✓ Consider Reducing Posted Speed Limit

# 4 Traffic Calming

- ✓ Roundabouts (Full and/or Mini-)
- ✓ Splitter Island in 2-Lane Undivided Segments
- ✓ Speed Humps
- ✓ Rumble Strips
- ✓ Raised Intersections/Speed Tables
- ✓ Chicanes

# 4 Pedestrians/Cyclists

- ✓ Marked (w/Refuge) Crosswalks
- ✓ Pedestrian Access Over Canal
- ✓ Wider Sidewalk on Marbella Lakes Drive
- ✓ Wider Sidewalks on Whippoorwill Lane
- ✓ Bike Lanes/Paved Shoulders

# 4 Other Amenities

- ✓ Landscaping Medians, Roundabouts
- ✓ Street Lighting Where Needed
- ✓ Shift Alignment to Increase Vegetative Buffer Area
- ✓ Noise Walls

# Issues/Countermeasures Matrix

Whippoorwill Lane-Marbella Lakes Drive Interconnection: Issues and Countermeasures Matrix

ISSUES & CONCERNS	CONTINGENCY	Roundabouts (Full and Mini)	Turn Lanes at Community Entrances	Traffic Signal at Livingston Road	Speed Humps	Rumble Strips	Chicanes	Narrow Travel Lanes	Convert Striped Areas at Turn Lanes to Raised Medians	2-Lane Divided Boulevard	Truck Restrictions/ Weight Restrictions	Speed Limit	Marked/ Raised Crosswalks	Raised Intersection/ Speed Tables	Pedestrian Bridge Over Canal	Improved School Bus Stops	Street Lighting Where Needed	Wider Sidewalk on Marbella Lakes Drive	Wider Sidewalk on Whippoorwill	Bike Lanes	Landscaping Medians, Roundabouts	Noise Walls	Improvements to Kensington Drainage Canal	Construct Interconnect After LR pCPI is Done	Comments
Increased Traffic		✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
Safety - Vehicles		✓	✓	✓								✓					✓								
Safety - Bicyclists		✓		✓									✓	✓	✓		✓	✓	✓	⊘					
Safety - Pedestrians		✓		✓									✓	✓	✓		✓	✓	✓						
Safety - School Bus Stop				✓								✓				✓	✓								
Speeding		✓			✓	✓	✓	✓	✓	✓		✓		✓											
Trucks (Including Delivery)		✓					✓	✓	✓	✓	✓			✓											
Noise		✓	✓		⊘	⊘	⊘	✓	✓	✓		✓	✓								✓			CMs that slow traffic and/or reduce truck volumes will generally reduce noise. Speed humps and Rumble Strips will increase noise at the CM location.	
School Bus Operations		✓	✓		⊘	⊘	⊘									✓	✓							County may have an existing ped bridge that can be deployed at minimal cost. Maintenance costs may be absorbed by HOV3 or HOV4.	
Capital Cost of the Project		⊘	⊘	⊘		⊘	⊘	⊘	⊘	⊘		✓	⊘	⊘	⊘ <sup>1</sup>	⊘	⊘	⊘	⊘		⊘ <sup>2</sup>	⊘		<sup>1</sup> County may have an existing ped bridge that can be deployed at minimal cost. <sup>2</sup> Maintenance costs may be absorbed by HOV3 or HOV4.	
Property Value Decrease Due to Increased Noise		✓			⊘	⊘	✓	✓	✓	✓			✓			✓	✓	✓	✓					CMs that reduce noise should minimize the concern, add and enhancements to the corridor should increase property values.	
Nissan Test Drive (Increased Activity)		✓			✓	✓	✓	✓	✓	✓			✓				✓	✓	✓					There are public roads and with the exception of weight restrictions, and adjacent land uses cannot be restricted from the legal use of the roadway.	
Loss of Green Space/Habitat/Buffer																					✓			Landscaping may require cooperative maintenance agreements with HOVs.	
Maintenance of Kensington Drainage Canal																						✓		Not agreeing to construct the interconnection after the LR pCPI period is done would seriously jeopardize the BCC's approval of the interconnection.	
Use of Interconnection during CST of LR pCPI																							✓	Not agreeing to construct the interconnection after the LR pCPI period is done would seriously jeopardize the BCC's approval of the interconnection.	

Countermeasure	Comments & Implementation Issues/Concerns	Additional Comments & Implementation Issues/Concerns
Roundabouts (Full & Mini)	Costly, Geometric Concerns (i.e., fit w/in R/W?)	
Turn Lanes at Community Entrances	No Issues	
Traffic Signal at Kensington Road	May Not Meet Warrants	
Speed Humps	Kit Responders Don't Like Them, Less Effective, Can be Noisy	
Rumble Strips	Noisy. Use Together with Other Countermeasures	
Chicanes	Minor Cost on New Segments; Costly to Retrofit	
Narrow Travel Lanes (New & Retrofit)	Fire District May have Issues	
Convert Striped Areas at Turn Lanes to Raised Medians (to Narrow Travel Lanes)	Fire District May have Issues	
2-Lane Divided Boulevard (to Narrow Travel Lanes)	Fire District May have Issues, Doesn't Have to be Entire Length	
Truck Restrictions/Weight Restrictions	No Issues	
Speed Limit	No Issues	
Marked/Raised Crosswalks	Effective, but Added Costs	
Raised Intersections/Speed Tables	Effective, but Very Costly	
Pedestrian Bridge Over Canal	Surplus unit available? Cost to install	
Improved School Bus Stops		
Street Lighting Where Needed	On-going maintenance/operating costs; Lighting District?	
Wider Sidewalk on Marbella Lakes Drive	Costly to Retrofit	
Wider Sidewalk on Whippoorwill	Costly to Retrofit	
Bike Lanes	Residents didn't want them; encourage faster driving	
Landscaping Medians, Roundabouts	Added Costs; On-going Maintenance; Irrigation	
Noise Walls	Costly	
Maintenance of Kensington Drainage Canal	Needed; Can improvements be made	
Construct Interconnect After LR pCPI is Done	Needed; Not agreeing to this is a serious concern	

# Issues/Countermeasures Matrix




ISSUES & CONCERNS	COUNTERMEASURES									
		Roundabouts (Full and Mini-)	Turn Lanes at Community Entrances	Traffic Signal at Livingston Road	Speed Humps	Rumble Strips	Chicanes	Narrow Travel Lanes	Convert Striped Areas at Turn Lanes to Raised Medians	2-lane Divided Boulevard
Increased Traffic		✓			✓	✓	✓	✓	✓	✓
Safety - Vehicles		✓	✓	✓						
Safety - Bicyclists		✓		✓						
Safety - Pedestrians		✓		✓						
Safety - School Bus Stop				✓						
Speeding		✓			✓	✓	✓	✓	✓	✓
Trucks (including Delivery)		✓			✓	✓	✓	✓	✓	✓
Noise		✓	✓		✗	✗	✓	✓	✓	✓
School Bus Operations		✓	✓		✗	✗	✗			
Capital Cost of the Project		✗	✗	✗	✗	✗	✗	✗	✗	✗
Property Value Decrease Due to Increased Noise		✓			✗	✗	✓	✓	✓	✓
Nissan Test Drive (Increased Activity)		✓			✓	✓	✓	✓	✓	✓
Loss of Green Space/Habitat/Buffers										
Maintenance of Kensington Drainage Canal										



# Issues/Countermeasures Matrix

ISSUES & CONCERNS	COUNTERMEASURES	Truck Restrictions / Weight Restrictions	Speed Limit	Marked / Raised Crosswalks	Raised Intersections / Speed Tables	Pedestrian Bridge Over Canal	Improved School Bus Stops	Street Lighting Where Needed	Wider Sidewalk on Marbella Lakes Drive	Wider Sidewalks on Whippoorwill
Increased Traffic		✓	✓		✓					
Safety - Vehicles			✓					✓		
Safety - Bicyclists				✓	✓	✓		✓	✓	✓
Safety - Pedestrians				✓	✓	✓		✓	✓	✓
Safety - School Bus Stop			✓				✓	✓		
Speeding			✓		✓					
Trucks (including Delivery)		✓			✓					
Noise			✓		✓					
School Bus Operations							✓	✓		
Capital Cost of the Project			✓	⊘	⊘	⊘ <sup>1</sup>	⊘	⊘	⊘	⊘
Property Value Decrease Due to Increased Noise					✓		✓	✓	✓	✓
Nissan Test Drive (Increased Activity)					✓					
Loss of Green Space/Habitat/Buffers										
Maintenance of Kensington Drainage Canal										

# Issues/Countermeasures Matrix

ISSUES & CONCERNS	COUNTERMEASURES						
		Bike Lanes	Landscaping Medians, Roundabouts	Shift New Roadway Alignment	Noise Walls	Improve Kensington Drainage Canal	Comments
Increased Traffic							
Safety - Vehicles							
Safety - Bicyclists							
Safety - Pedestrians							
Safety - School Bus Stop							
Speeding							
Trucks (including Delivery)							
Noise				✓	✓		CMs that slow traffic and/or reduce truck volumes will generally reduce noise; Speed Humps and Rumble Strips will increase noise at the CM location
School Bus Operations							
Capital Cost of the Project			 <sup>2</sup>				<sup>1</sup> County may have an existing ped-bridge that can be deployed at minimal cost <sup>2</sup> Maintenance costs may be absorbed by HOAs or MSBU
Property Value Decrease Due to Increased Noise							CMs that reduce noise should minimize this concern; additional enhancements to the corridor should increase property values
Nissan Test Drive (Increased Activity)							These are public roads and with the exception of weight restrictions, and adjacent land uses cannot be restricted from the legal use of the roadways.
Loss of Green Space/Habitat/Buffers			✓	✓			Landscaping may require cooperative maintenance agreements with HOAs
Maintenance of Kensington Drainage Canal						✓	

# Countermeasure Implementation

Countermeasure	Comments & Implementation Issues/Concerns
Roundabouts (Full & Mini-)	Costly, Geometric Concerns (i.e., fit w/in R/W?)
Turn Lanes at Community Entrances	No Issues
Traffic Signal at Livingston Road	May Not Meet Warrants
Speed Humps	1st Responders Don't Like Them, Less Effective, Can be Noisy
Rumble Strips	Noisy; Use Together with Other Countermeasures
Chicanes	Minor Cost on New Segments; Costly to Retrofit;
Narrow Travel Lanes (New & Retrofit)	Fire District May have Issues
Convert Striped Areas at Turn Lanes to Raised Medians (to Narrow Travel Lanes)	Fire District May have Issues
2-lane Divided Boulevard (to Narrow Travel Lanes)	Fire District May have Issues, Doesn't Have to be Entire Length
Truck Restrictions/Weight Restrictions	No Issues
Speed Limit	No Issues
Marked/Raised Crosswalks	Effective, but Added Costs
Raised Intersections/Speed Tables	Effective, but Very Costly
Pedestrian Bridge Over Canal	Surplus unit available? Cost to install
Improved School Bus Stops	
Street Lighting Where Needed	On-going maintenance/operating costs; Lighting District?
Wider Sidewalk on Marbella Lakes Drive	Costly to Retrofit
Wider Sidewalks on Whippoorwill	Costly to Retrofit
Bike Lanes	Residents didn't want them; encourage faster driving
Landscaping Medians, Roundabouts	Added Costs; On-going Maintenance; Irrigation
Noise Walls	Costly
Maintenance of Kensington Drainage Canal	Needed; Can Improvements be Made

# 5 Concept Plan Marbella Lakes Drive





# 5

## Concept Plan



## Marbella Lakes Drive



# 5

## Concept Plan Marbella Lakes Drive



Pedestrian  
Connection

Raised Median  
Shown  
w/Optional  
Enhanced  
Landscaping

Hermosa Way

10 Foot Wide  
Travel Lanes  
w/No Median

Dedicated Right  
Turn Lane

Roundabout &  
Approaches  
w/Lighting Shown  
w/Enhanced  
Landscaping

New Roadway  
Alignment  
Shifted to North



# 5 Concept Plan



## Marbella Lakes Drive



# 5

## Concept Plan Marbella Lakes Drive



Roundabout  
w/Lighting  
Shown  
w/Enhanced  
Landscaping

Whippoorwill Lane





# 5 Concept Plan Whippoorwill Lane



Marbella Lakes  
Drive



Stratford Lane

# 5 Concept Plan Whippoorwill Lane



New Sidewalk

Crosswalk  
Interconnection



Splitter Island

10 Foot Wide  
Travel Lanes  
w/No Median

No Sidewalk on  
South Side

Roundabout  
w/Lighting  
Shown  
w/Optional  
Enhanced  
Landscaping

Stratford Lane



# 5 Concept Plan Whippoorwill Lane



Stratford Lane

Mariposa Circle

# 5 Concept Plan Whippoorwill Lane



Mariposa Circle

11 Foot Wide  
Travel Lanes  
Next to Medians

Raised Medians  
to Reduce Width  
of Travel Lanes  
to 11 Feet

Shown  
w/Optional  
Enhanced  
Landscaping

Raised Medians  
to Reduce Width  
of Travel Lanes  
to 11 Feet



# 5 Concept Plan Whippoorwill Lane



Andalucia Way



Mariposa Circle

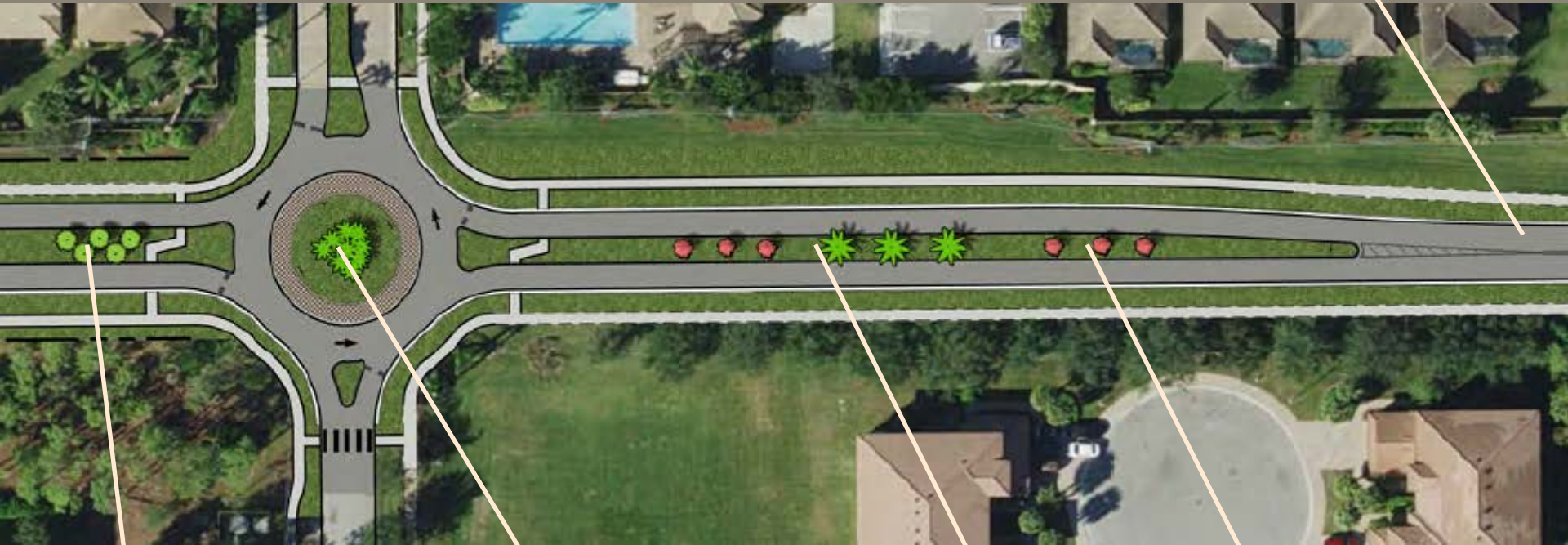
Night Hawk Drive

# 5 Concept Plan Whippoorwill Lane



Andalucia Way

Existing Lane  
Widths  
Maintained



Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Night Hawk  
Drive

Roundabout  
w/Lighting  
Shown  
w/Optional  
Enhanced  
Landscaping

Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Optional  
Enhanced  
Landscaping

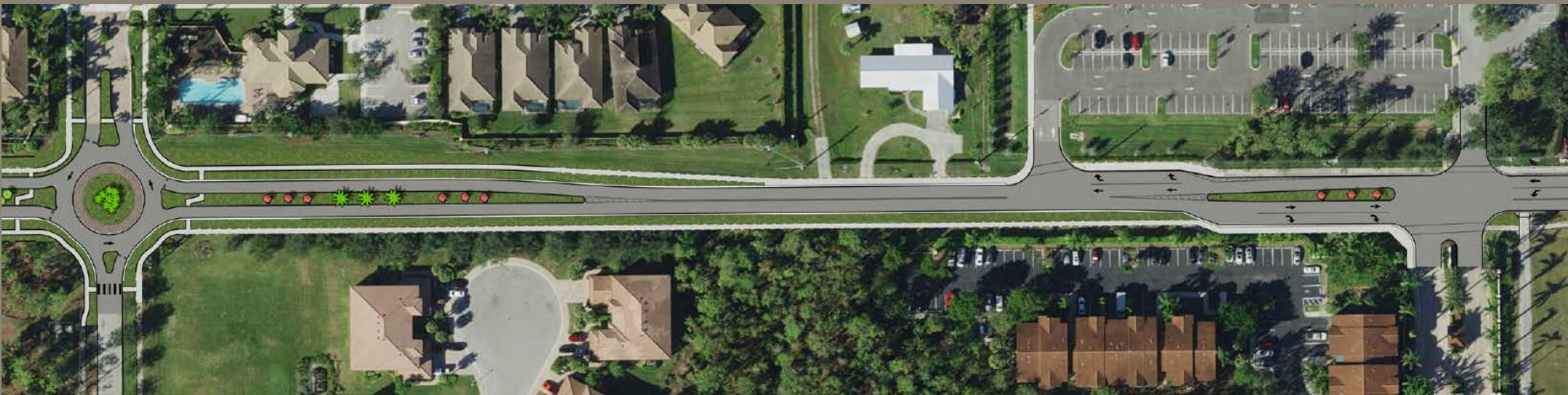


# 5 Concept Plan Whippoorwill Lane



Andalucia Way

Avow Hospice



Night Hawk Drive

Reserve Way

# 5 Concept Plan Whippoorwill Lane



Existing Lane  
Widths  
Maintained



Existing Lane  
Widths  
Maintained

Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Shown  
w/Optional  
Enhanced  
Landscaping

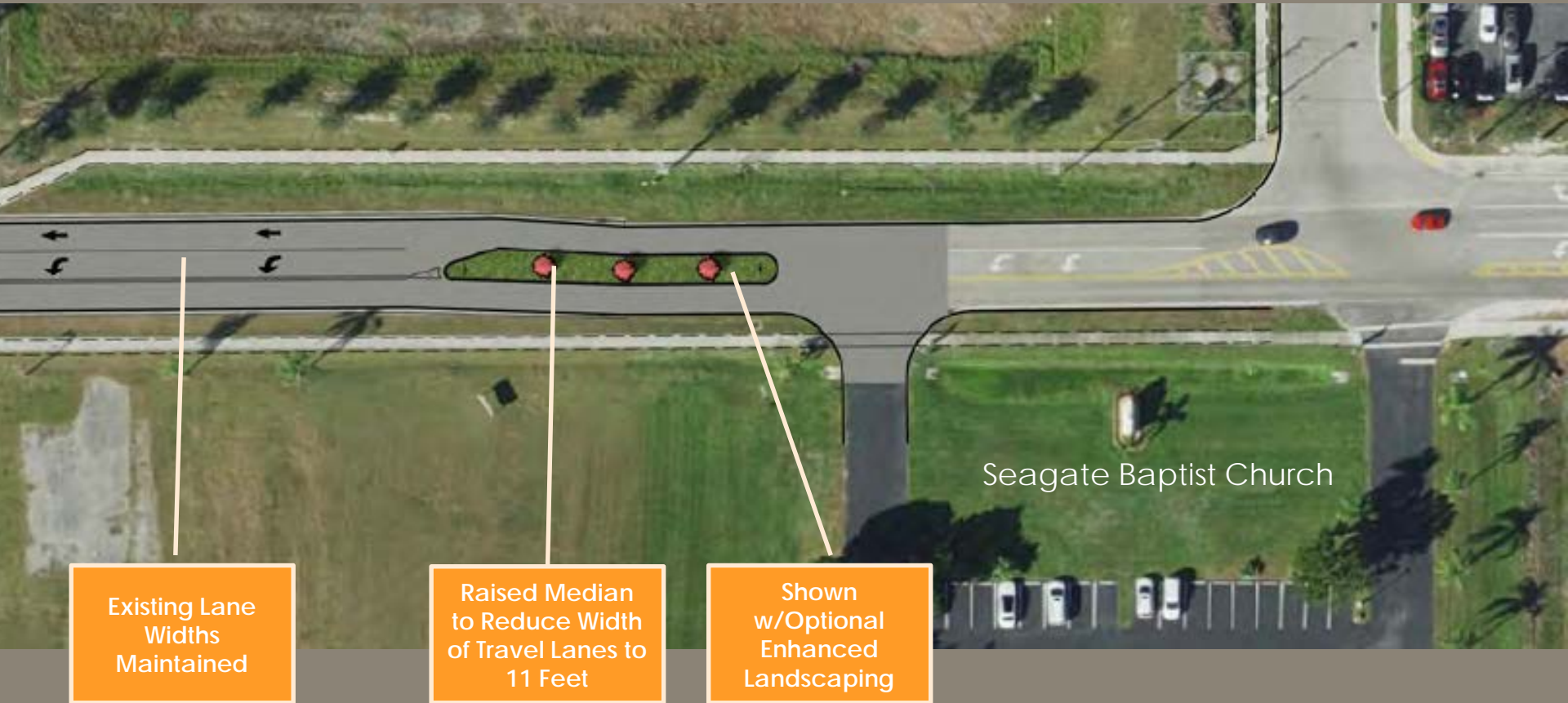
Reserve Way



# 5 Concept Plan Whippoorwill Lane



Naples Nissan



Existing Lane  
Widths  
Maintained

Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Shown  
w/Optional  
Enhanced  
Landscaping

Seagate Baptist Church

# 5 Concept Plan

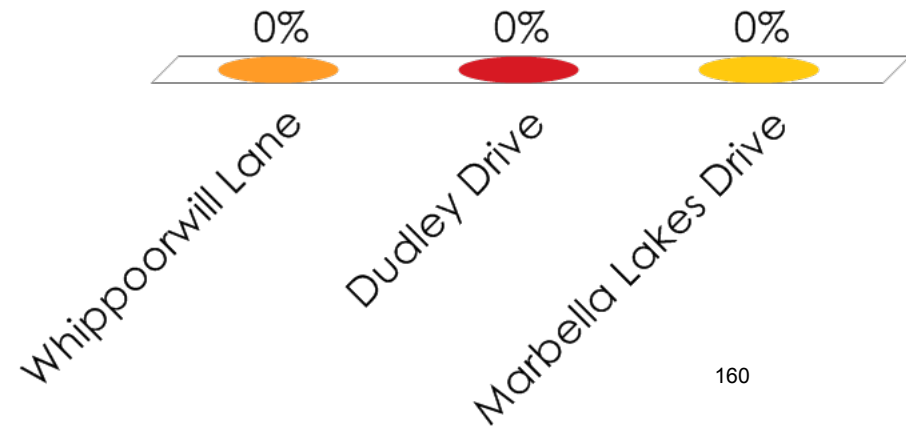
## Options - Landscaping

- ✓ Capital Costs – by County
- ✓ Maintenance Costs:
  - Minimal/Grass/Non-Irrigated – by County
  - Trees/Shrubs/Grass/Irrigation – by MSBU

# 6 Questions & Feedback

# Q1 - What Roadway Do You Use to Access Your Home or Place of Work?

- A. Whippoorwill Lane
- B. Dudley Drive
- C. Marbella Lakes Drive



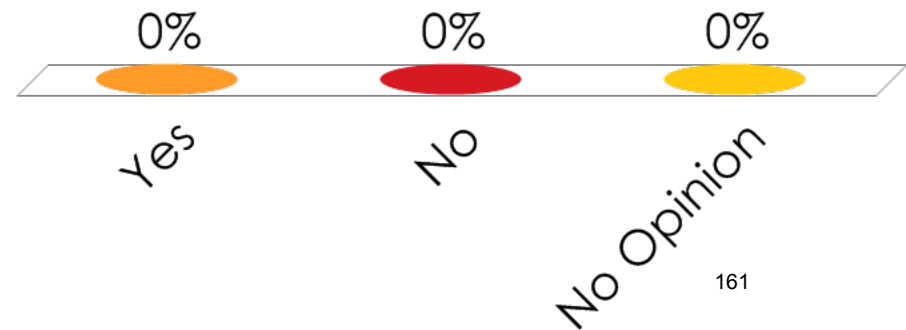
**Response  
Counter**

## Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.?

A. Yes

B. No

C. No Opinion



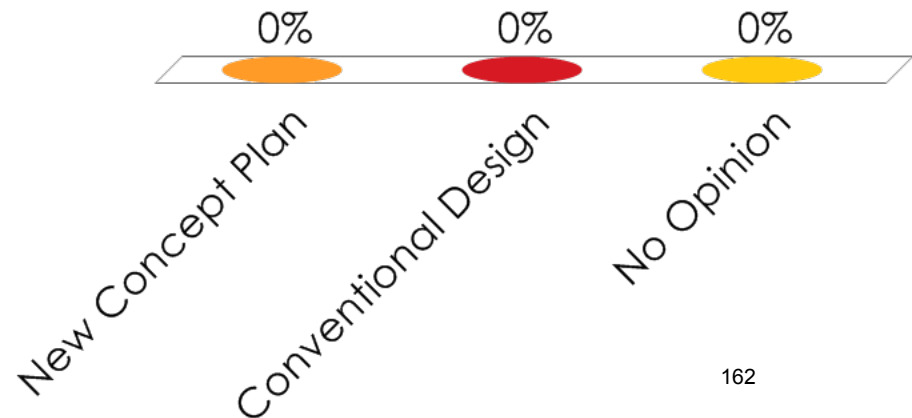
**Response  
Counter**

# Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design?

A. New Concept Plan

B. Conventional Design

C. No Opinion



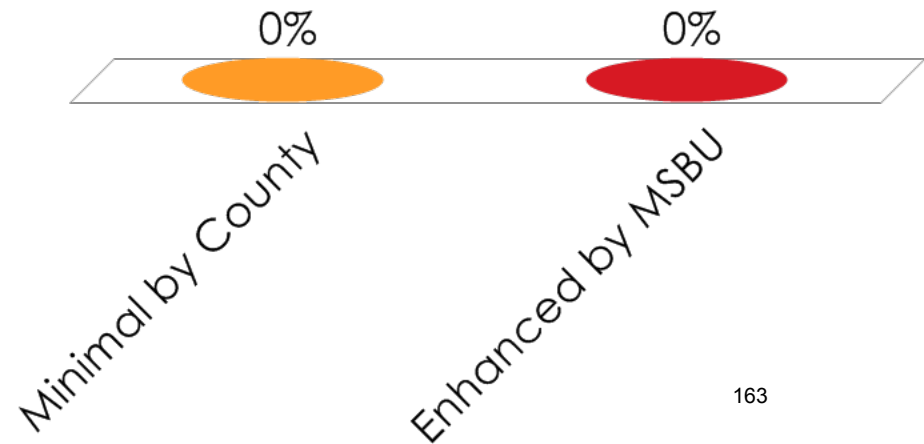
**Response  
Counter**

# Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping?

A. Minimal by County

B. Enhanced by MSBU

**Response  
Counter**



# Whippoorwill Lane Marbella Lakes Drive Interconnection Study

Collier County Capital Project Planning, Impact  
Fees & Program Management Division

Mariposa  
Homeowners Association Meeting  
January 15, 2019





# Whippoorwill Lane Marbella Lakes Drive Interconnection Study

Collier County Capital Project Planning, Impact  
Fees & Program Management Division

Gusta Bella Vita  
Homeowners Association Meeting  
January 16, 2019



# Whippoorwill Lane Marbella Lakes Drive Interconnection Study

Collier County Capital Project Planning, Impact  
Fees & Program Management Division

Coventry at Stratford  
Homeowners Association Meeting  
January 17, 2019



# Whippoorwill Lane Marbella Lakes Drive Interconnection Study

Collier County Capital Project Planning, Impact  
Fees & Program Management Division

Whippoorwill Lane Area Businesses  
Homeowners Association Meeting  
January 22, 2019



# Whippoorwill Lane Marbella Lakes Drive Interconnection Study

Collier County Capital Project Planning, Impact  
Fees & Program Management Division

Andalucia  
Homeowners Association Meeting  
January 23, 2019



# Whippoorwill Lane Marbella Lakes Drive Interconnection Study

Collier County Capital Project Planning, Impact  
Fees & Program Management Division

Aviano  
Homeowners Association Meeting  
January 24, 2019



# Presentation Agenda

**1** Purpose/Overview

**2** Approved 2012 Design

**3** Identified Issues

**4** Concept Plan

**5** Interactive Polling

# 1 Purpose/Overview

- ✓ Subject of Numerous Developer Commitments/Contributions
- ✓ Establishes Interconnectivity
- ✓ Provides 2<sup>nd</sup> Means of Access
- ✓ Better Routing for 1<sup>st</sup> Responders
- ✓ Traffic Signal at Livingston Rd.
- ✓ Reduced Delays, Reduces Emissions

# 1 Purpose/Overview

- ✓ 2012 - Design Completed
- ✓ 2014 - BCC Deferred Construction
- ✓ 2018 - BCC Programmed Funds for Construction in 2020
- ✓ 2019 – BCC to Consider Moving Forward with the Project



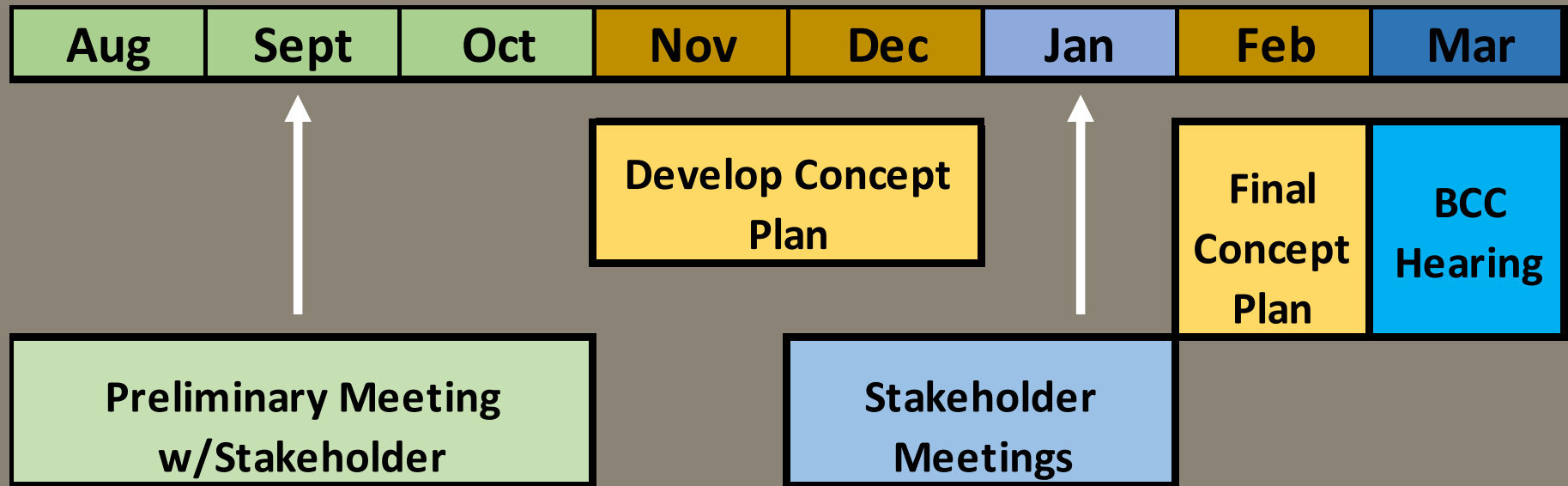
# 1 Purpose/Overview

*Develop a Concept Plan as an alternative to the “Conventional Design” that:*

- *Addresses Neighborhood Concerns*
- *Is Vetted with HOA/Stakeholders*

# 1 Purpose/Overview (cont.)

*Our Approach:*



# 1 Purpose/Overview (cont.)

*Participants will be polled as to their support for, or opposition to:*

- 1) The Project as a Whole*
- 2) The Conventional Design or the Concept Plan*
- 3) Some Options*

# 1 Purpose/Overview (cont.)

*Participation in this process in no way precludes you from taking a position at any future public meeting(s) on whether the County should move forward with this project.*

# 1 Purpose/Overview (cont.)

*BCC Meeting (March)*

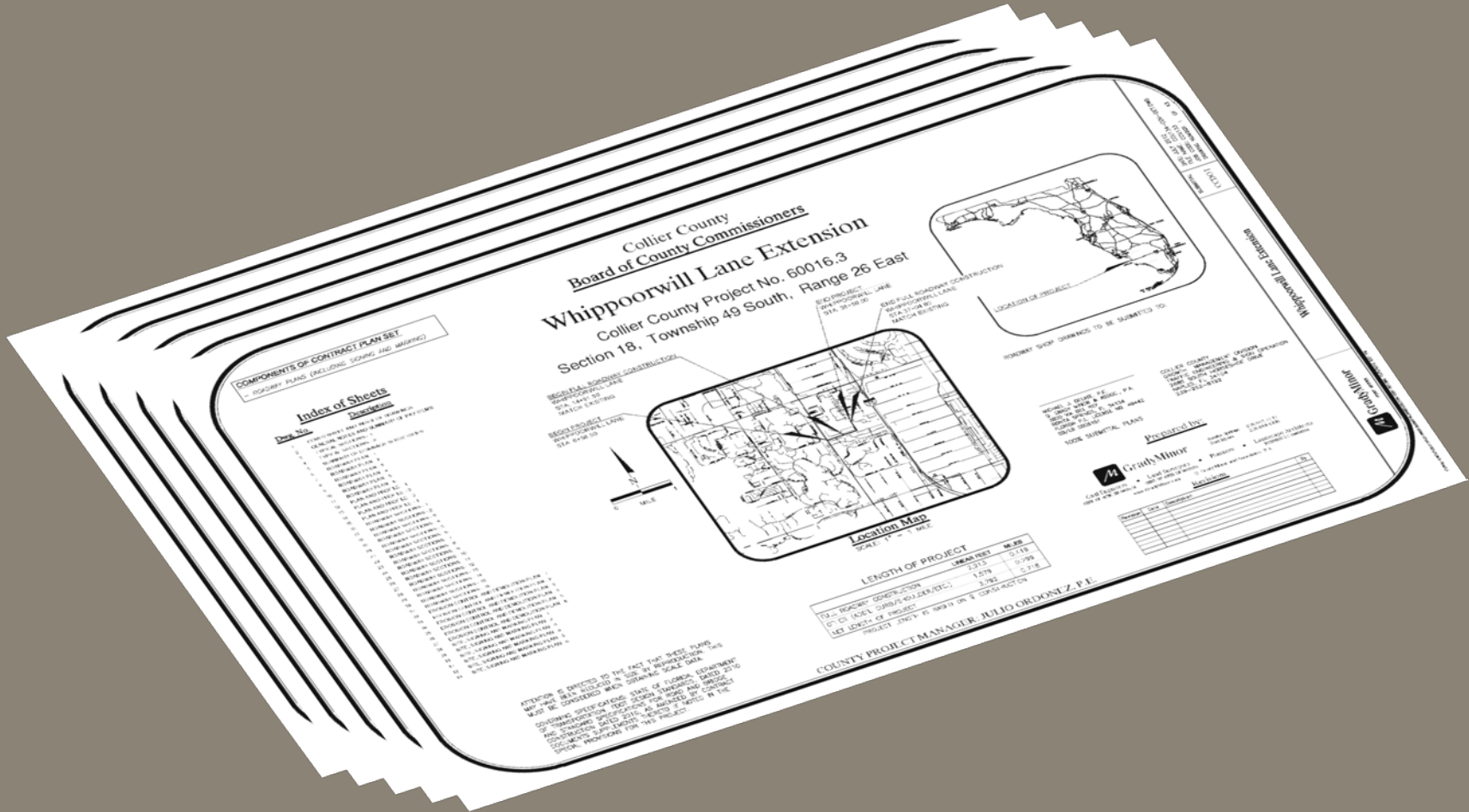
- ✓ *Original Conventional Design*
- ✓ *Final Concept Plan*
- ✓ *The Public Input We Gather at these Meetings*

# 1 Purpose/Overview (cont.)

*Following public input, the BCC will decide:*

- ✓ *Move forward with:*
  - *The Original Conventional Design, or*
  - *The Concept Plan, or*
- ✓ *Not Proceed with the Project*

## 2 Approved 2012 Design



## 2 Approved 2012 Design

*The approved design for the interconnection:*

- *Two 11' Wide Travel Lanes*
- *3' Paved Shoulders on Marbella Lakes Dr.*
- *Sidewalks*
- *40mph Design Speed (20 for curve)*
- *30mph Posted Speed (15 for curve)*
- *No Improvements to Whippoorwill Ln.*



# 3 Identified Issues

Issues we identified in consultation with HOA Leadership

- ✓ Traffic Issues
- ✓ Safety
- ✓ Green Space

# 4 Concept Plan

Marbella Lakes Drive  
Whippoorwill Lane

# 4 Concept Plan Marbella Lakes Drive



Hermosa Way



# 4 Concept Plan Marbella Lakes Drive



Traffic Signal at  
Livingston Road

10 Foot Wide Median  
Shown w/Optional  
Enhanced  
Landscaping

10 Foot Wide Travel  
Lanes

# 4

## Concept Plan Marbella Lakes Drive



Pedestrian  
Connection

Raised Median  
Shown  
w/Optional  
Enhanced  
Landscaping

10 Foot Wide  
Travel Lanes  
w/No Median

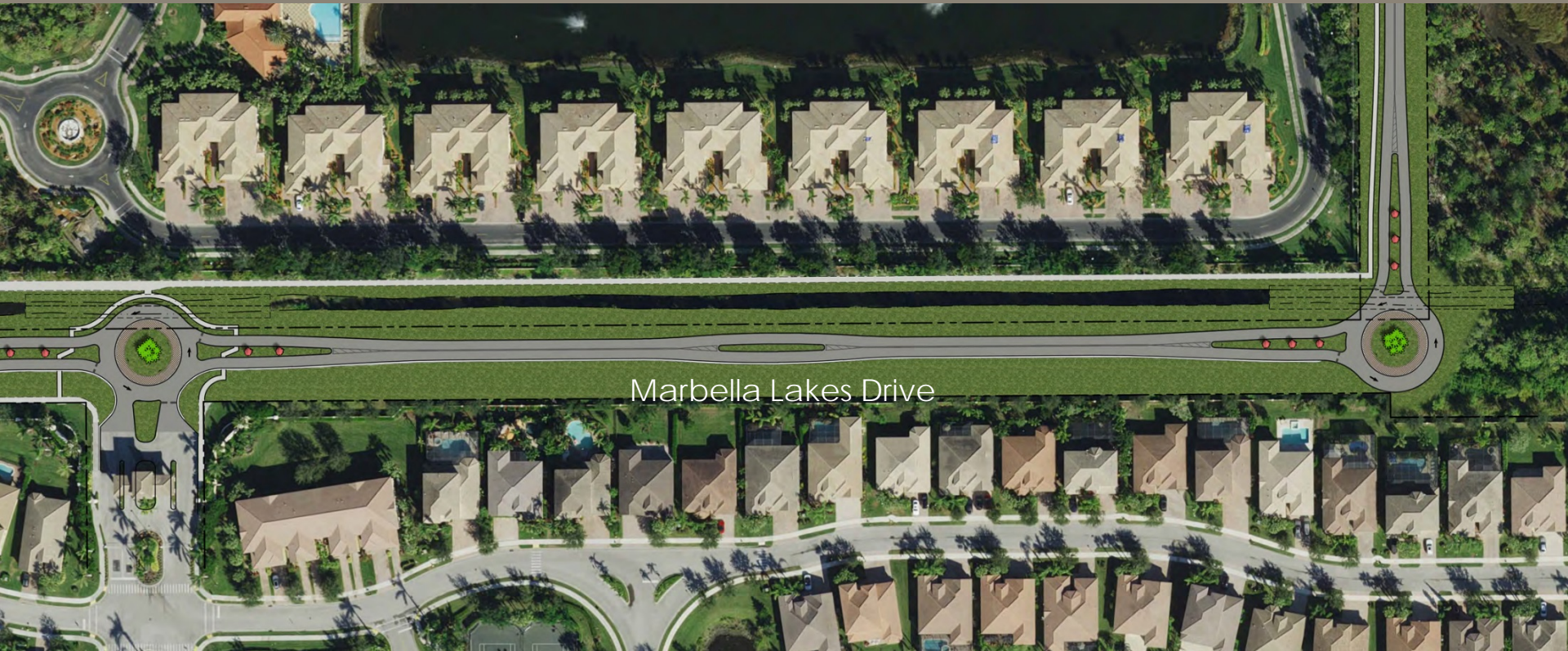
Roundabout &  
Approaches  
w/Lighting Shown  
w/Optional Enhanced  
Landscaping

Hermosa Way

New Roadway  
Alignment  
Shifted to North



# 4 Concept Plan Marbella Lakes Drive





# 4 Concept Plan Marbella Lakes Drive



Roundabout  
w/Lighting Shown  
w/Optional  
Enhanced  
Landscaping

Whippoorwill Lane



Splitter Island

10 Foot Wide  
Travel Lanes  
w/No Median

No Sidewalk on  
South Side

Raised Median  
Shown w/Optional  
Enhanced  
Landscaping

# 4 Concept Plan Whippoorwill Lane



Marbella Lakes  
Drive



Whippoorwill Lane

Stratford Lane



# 4 Concept Plan Whippoorwill Lane



New Sidewalk

Crosswalk  
Interconnection



Splitter Island

10 Foot Wide  
Travel Lanes  
w/No Median

No Sidewalk on  
East Side

Roundabout  
w/Lighting  
Shown  
w/Optional  
Enhanced  
Landscaping

Stratford Lane

# 4 Concept Plan Whippoorwill Lane



Stratford Lane

Mariposa Circle



# 4 Concept Plan Whippoorwill Lane



Mariposa Circle

11 Foot Wide  
Travel Lanes  
Next to Medians

Raised Medians  
to Reduce Width  
of Travel Lanes  
to 11 Feet

Shown  
w/Optional  
Enhanced  
Landscaping

Raised Medians  
to Reduce Width  
of Travel Lanes  
to 11 Feet

# 4 Concept Plan Whippoorwill Lane



Andalucia Way



Whippoorwill Lane

Mariposa Circle

Night Hawk Drive

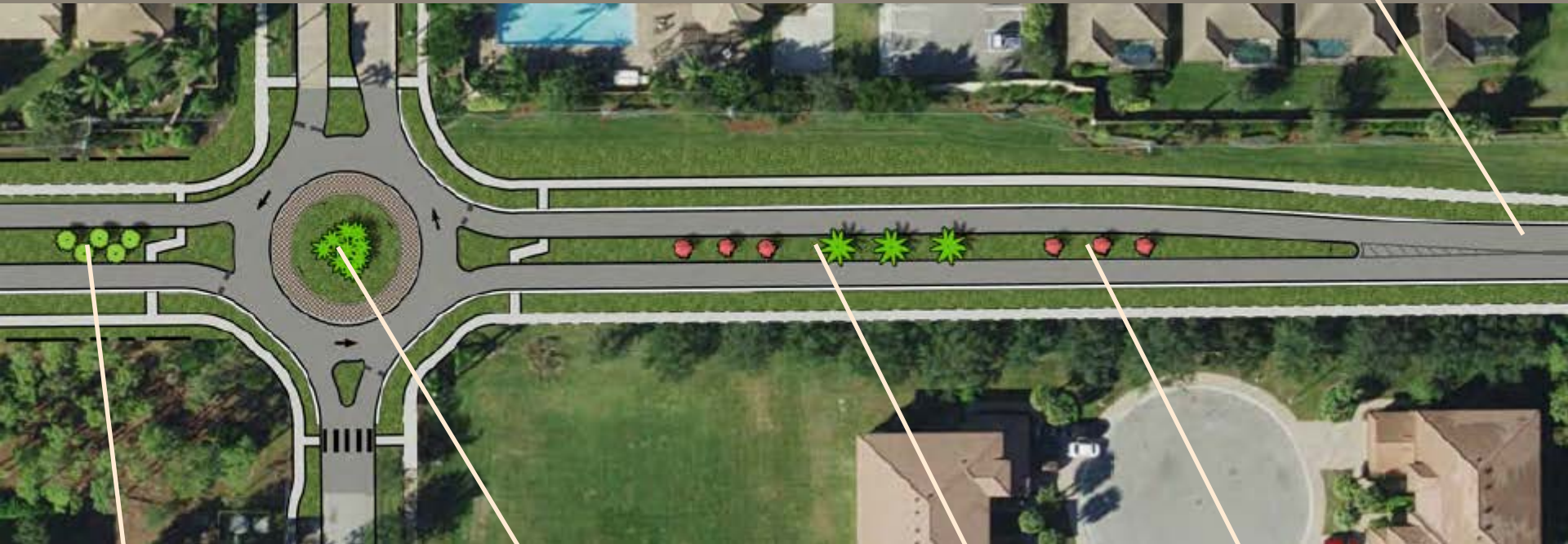


# 4 Concept Plan Whippoorwill Lane



Andalucia Way

Existing Lane  
Widths  
Maintained



Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Night Hawk  
Drive

Roundabout  
w/Lighting  
Shown  
w/Optional  
Enhanced  
Landscaping

Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Optional  
Enhanced  
Landscaping

# 4 Concept Plan Whippoorwill Lane



Andalucia Way

Avow Hospice



Whippoorwill Lane

Night Hawk Drive

Reserve Way



# 4 Concept Plan Whippoorwill Lane



Existing Lane  
Widths  
Maintained



Existing Lane  
Widths  
Maintained

Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Shown  
w/Optional  
Enhanced  
Landscaping

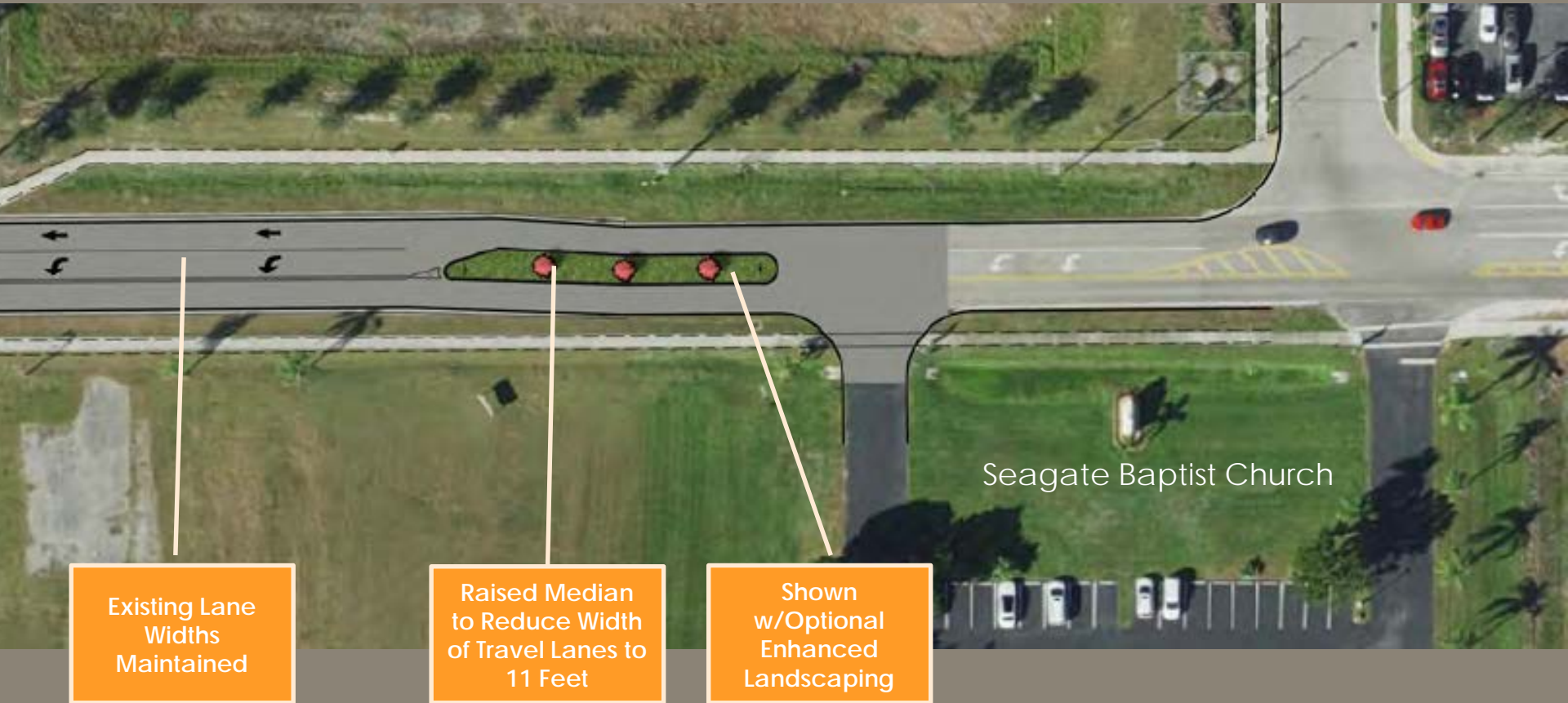
Reserve Way



# 4 Concept Plan Whippoorwill Lane



Naples Nissan



Seagate Baptist Church

Existing Lane  
Widths  
Maintained

Raised Median  
to Reduce Width  
of Travel Lanes to  
11 Feet

Shown  
w/Optional  
Enhanced  
Landscaping

# 4 Concept Plan

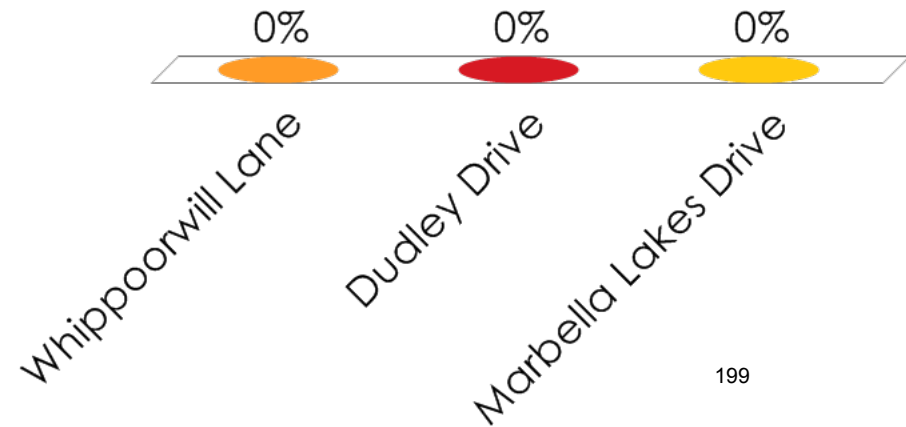
## Options - Landscaping

- ✓ Capital Costs – by County
- ✓ Maintenance Costs:
  - Minimal/Grass/Non-Irrigated – by County
  - Trees/Shrubs/Grass/Irrigation – by MSBU

# 4 Interactive Polling – Get Your Clickers Ready!

# Q1 - What Roadway Do You Use to Access Your Home or Place of Work?

- A. Whippoorwill Lane
- B. Dudley Drive
- C. Marbella Lakes Drive



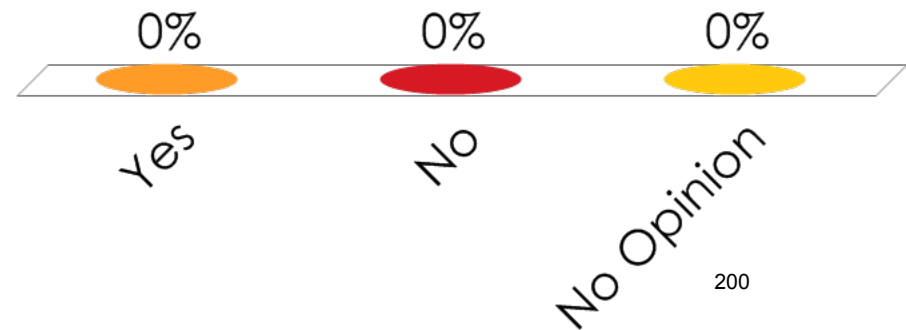
**Response  
Counter**

## Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.?

A. Yes

B. No

C. No Opinion



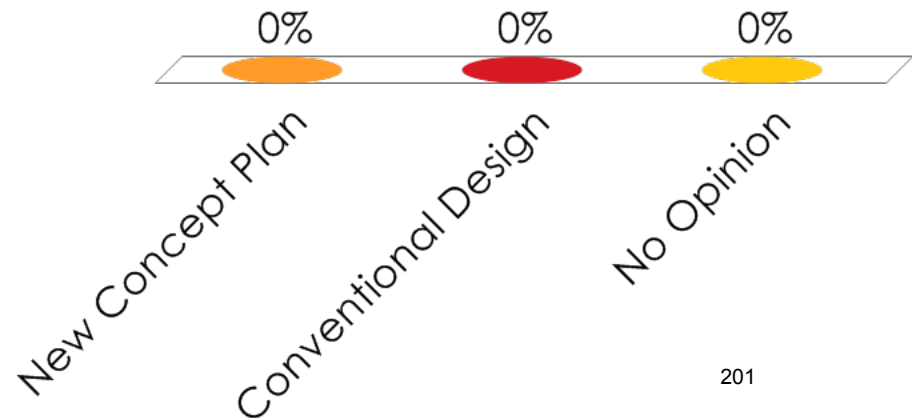
**Response  
Counter**

# Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design?

A. New Concept Plan

B. Conventional Design

C. No Opinion

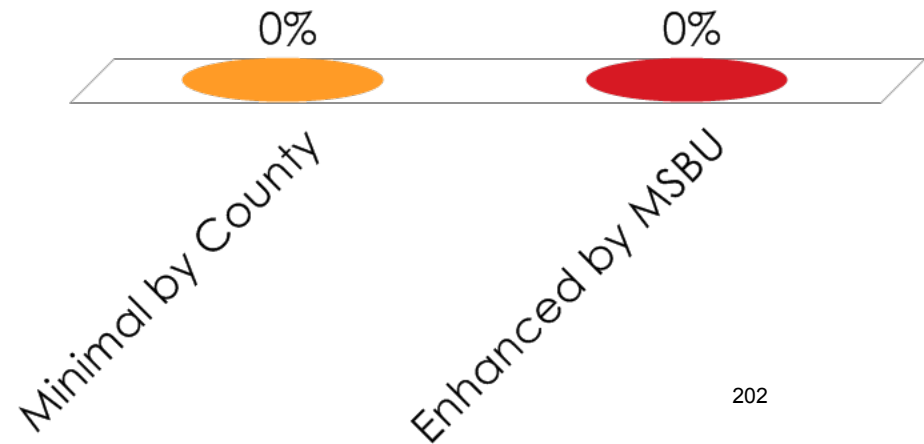


# Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping?

A. Minimal by County

B. Enhanced by MSBU

**Response  
Counter**



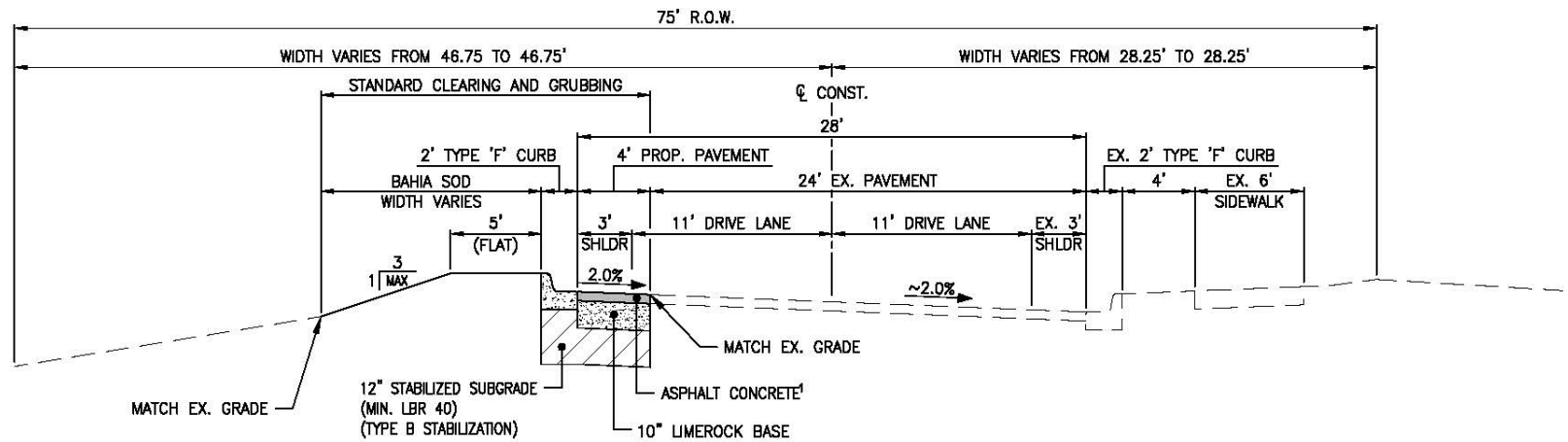


# Next Steps

- ✓ Public Outreach to adjacent HOAs and Businesses along Whippoorwill Lane
- ✓ Anticipate presentation to the BCC in March 2019

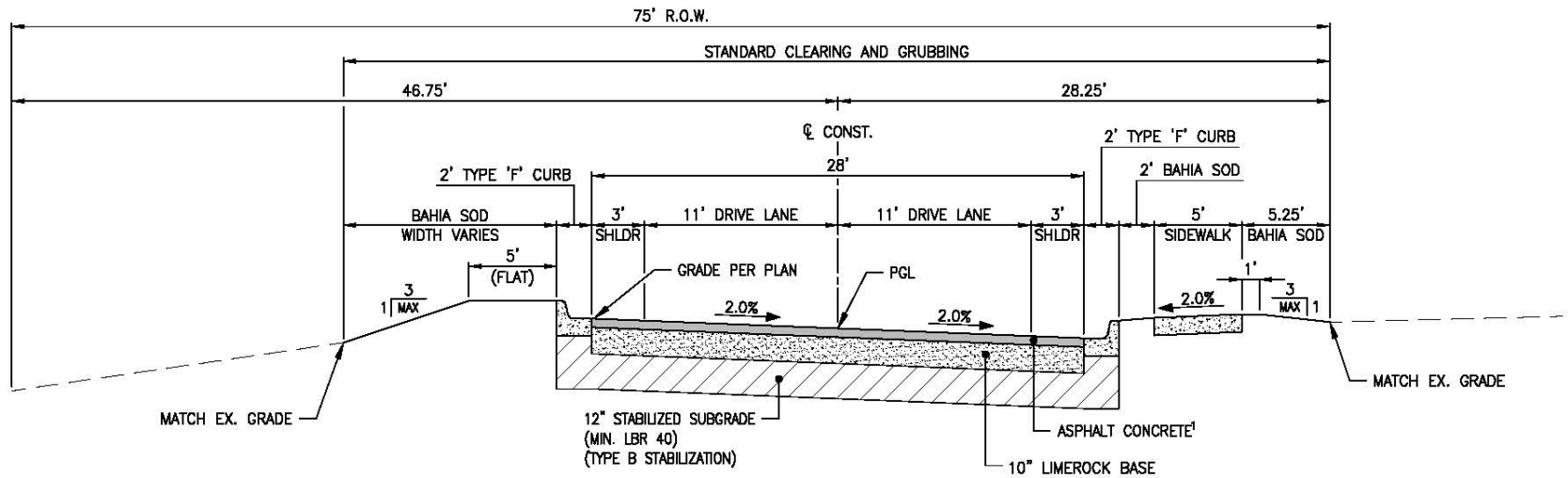
# Thank You

- ✓ Please Fill Out a Comment Form
- ✓ Please Return All Clickers!



**TYPICAL SECTION (STA. 4+57.37 TO 14+91.51)**

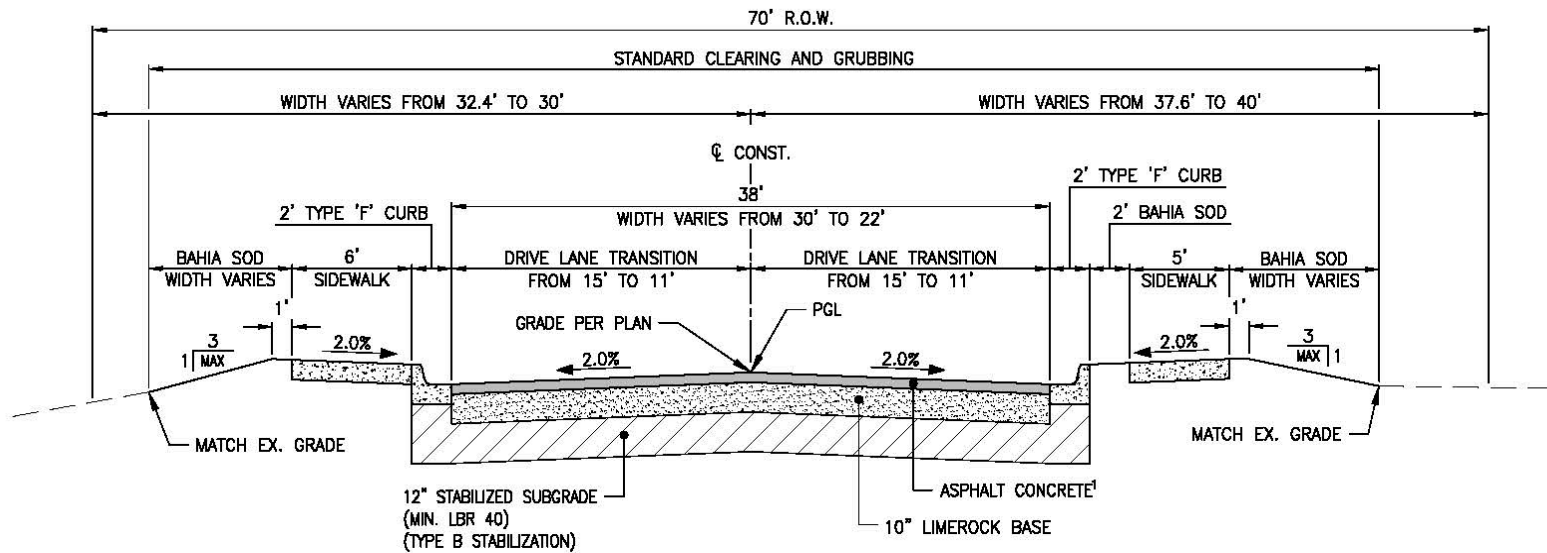
N.T.S.



**TYPICAL SECTION (STA. 14+91.50 TO 23+43.60)**

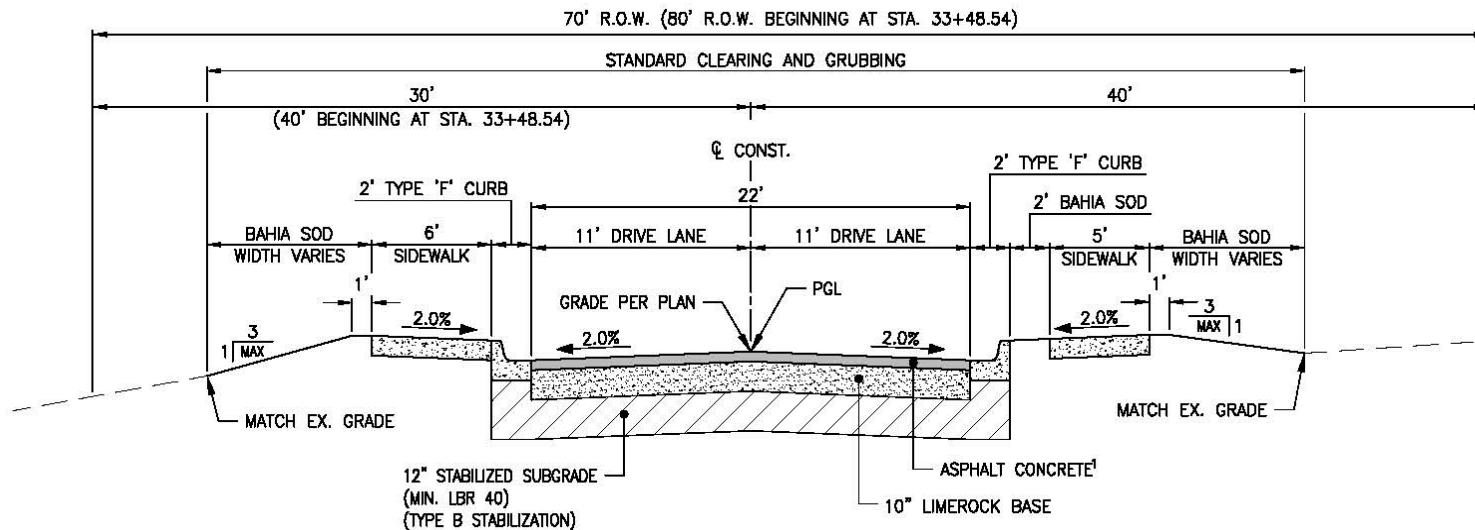
N.T.S.

N.T.S.



**TYPICAL SECTION (STA. 27+63.73 TO 29+65.64)**

N.T.S.

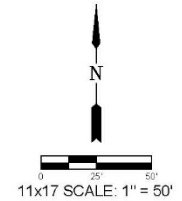




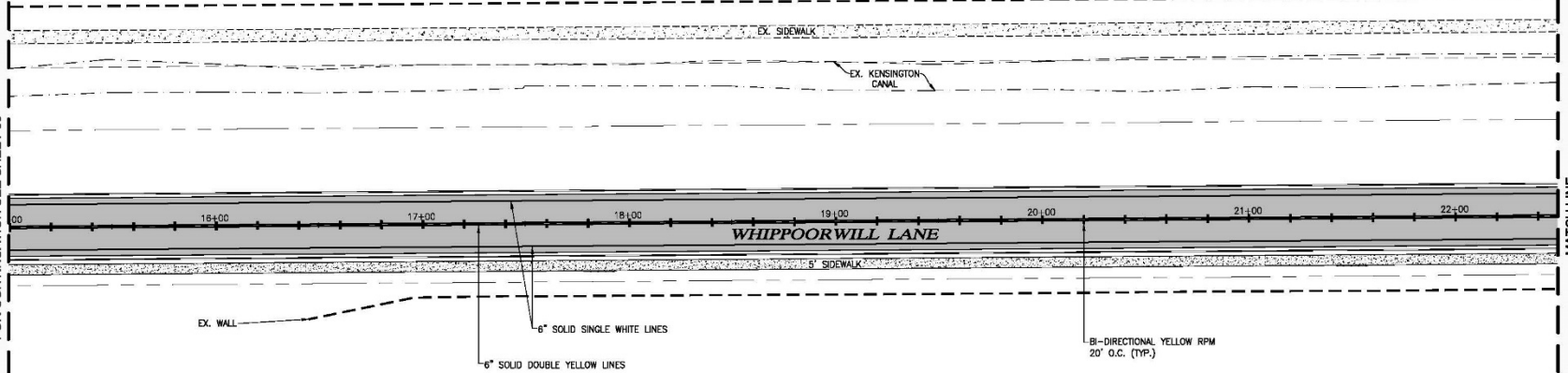




AVIANO AT NAPLES  
PB 43 PGS 69-71



MATCH LINE  
STATION: 15+00.00  
FOR CONTINUATION SEE SHEET 39



MATCH LINE  
STATION: 22+50.00  
FOR CONTINUATION SEE SHEET 41

MARBELLA LAKES  
PB 46 PGS 77-82

**SIGNING AND MARKING NOTES:**

1. ALL SIGNS, PAVEMENT MARKINGS AND OTHER TRAFFIC CONTROL DEVICES SHALL BE IN CONFORMANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) 2009 EDITION AND THE DESIGN STANDARD 2010 INDEX.
2. PAVEMENT MARKINGS SHALL BE OF A THERMOPLASTIC COMPOUND MEETING THE REQUIREMENTS OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 711.
3. MATCH EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND ENDING OF PROJECT.
4. SIGNS SHALL BE PLACED IN ACCORDANCE WITH FDOT INDEX No. 17302. EXCEPT WHERE NOTED IN PLAN.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER DISPOSAL OF ALL SIGNS THAT ARE TO BE PERMANENTLY REMOVED IN THIS PROJECT.

**LEGEND**

Revision	Date	Description	By

DESIGNED BY:	DM
DRAWN BY:	KAM
APPROVED:	MJD
JOB CODE:	CC0133
SCALE:	1" = 80'



**GradyMinor**

Civil Engineers • Land Surveyors • Planners • Landscape Architects  
CERT. OF AUTH. EB 0005151 CERT. OF AUTH. LB 0005151 BUSINESS LLC 04000256  
www.GradyMinor.com O. Grady Minor and Associates, P.A.

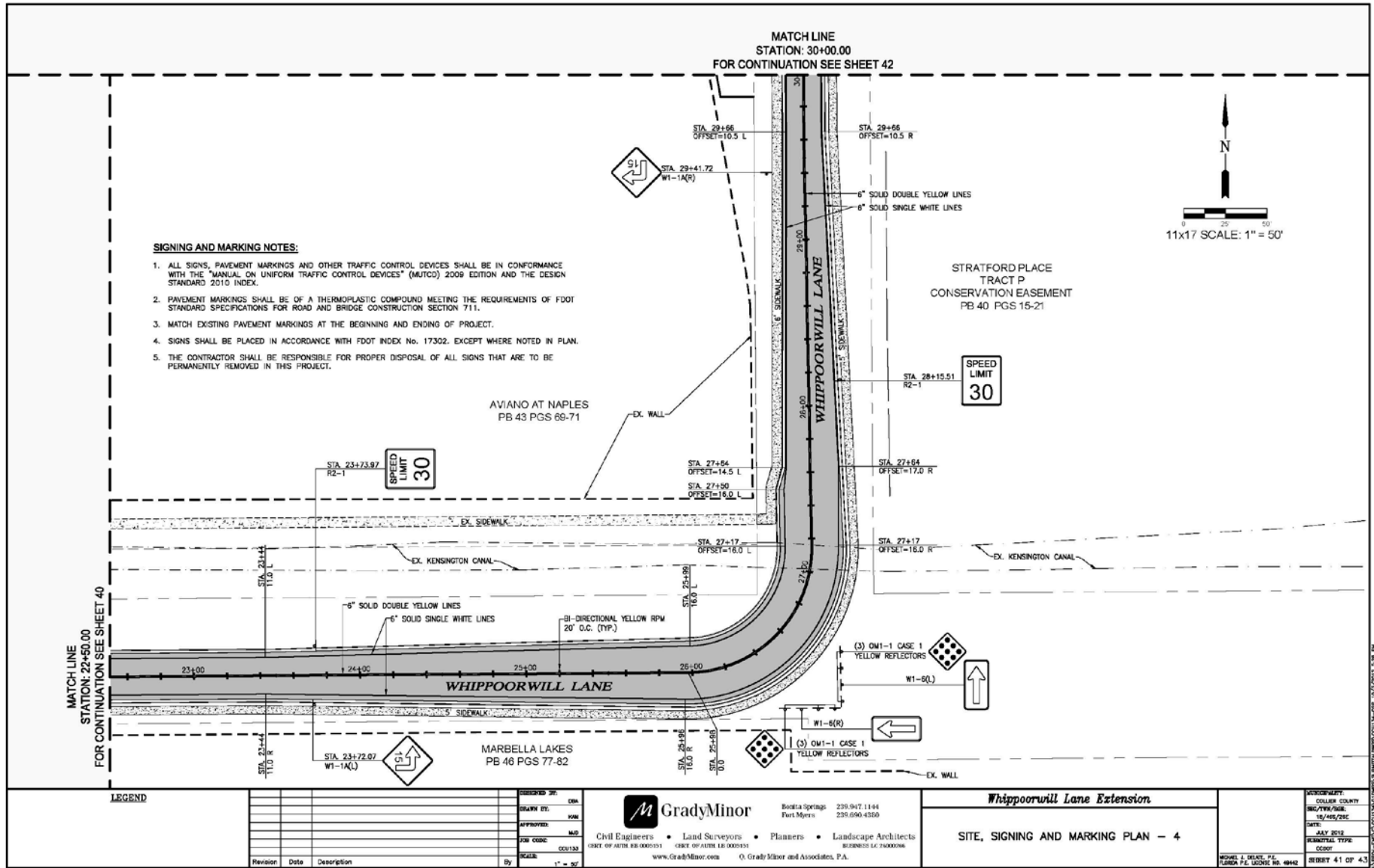
Bonita Springs 239.947.1144  
Fort Myers 239.690.4380

**Whippoorwill Lane Extension**

SITE, SIGNING AND MARKING PLAN - 3

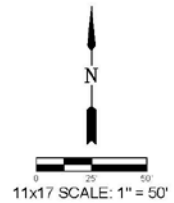
MUNICIPALITY:	COLLIER COUNTY
REG. FIRM/DATE:	16/495/256
DATE:	JULY 2012
PERMITAL TYPE:	CC001
SHEET:	40 OF 43

MICHAEL J. KELLY, P.E.  
FLORIDA P.E. LICENSE NO. 68442



**SIGNING AND MARKING NOTES:**

1. ALL SIGNS, PAVEMENT MARKINGS AND OTHER TRAFFIC CONTROL DEVICES SHALL BE IN CONFORMANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) 2009 EDITION AND THE DESIGN STANDARD 2010 INDEX.
2. PAVEMENT MARKINGS SHALL BE OF A THERMOPLASTIC COMPOUND MEETING THE REQUIREMENTS OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 711.
3. MATCH EXISTING PAVEMENT MARKINGS AT THE BEGINNING AND ENDING OF PROJECT.
4. SIGNS SHALL BE PLACED IN ACCORDANCE WITH FDOT INDEX No. 17302, EXCEPT WHERE NOTED IN PLAN.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER DISPOSAL OF ALL SIGNS THAT ARE TO BE PERMANENTLY REMOVED IN THIS PROJECT.



STRATFORD PLACE  
TRACT P  
CONSERVATION EASEMENT  
PB 40 PGS 15-21

AVIANO AT NAPLES  
PB 43 PGS 69-71

MARBELLA LAKES  
PB 46 PGS 77-82

SPEED  
LIMIT  
30

SPEED  
LIMIT  
30

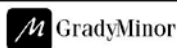
(3) OW1-1 CASE 1  
YELLOW REFLECTORS  
W1-6(L)

(3) OW1-1 CASE 1  
YELLOW REFLECTORS  
W1-6(R)

**LEGEND**

Revision	Date	Description	By

DESIGNED BY:	CHK
DRAWN BY:	KMM
APPROVED:	MJD
JOB CODE:	000133
SCALE:	1" = 50'



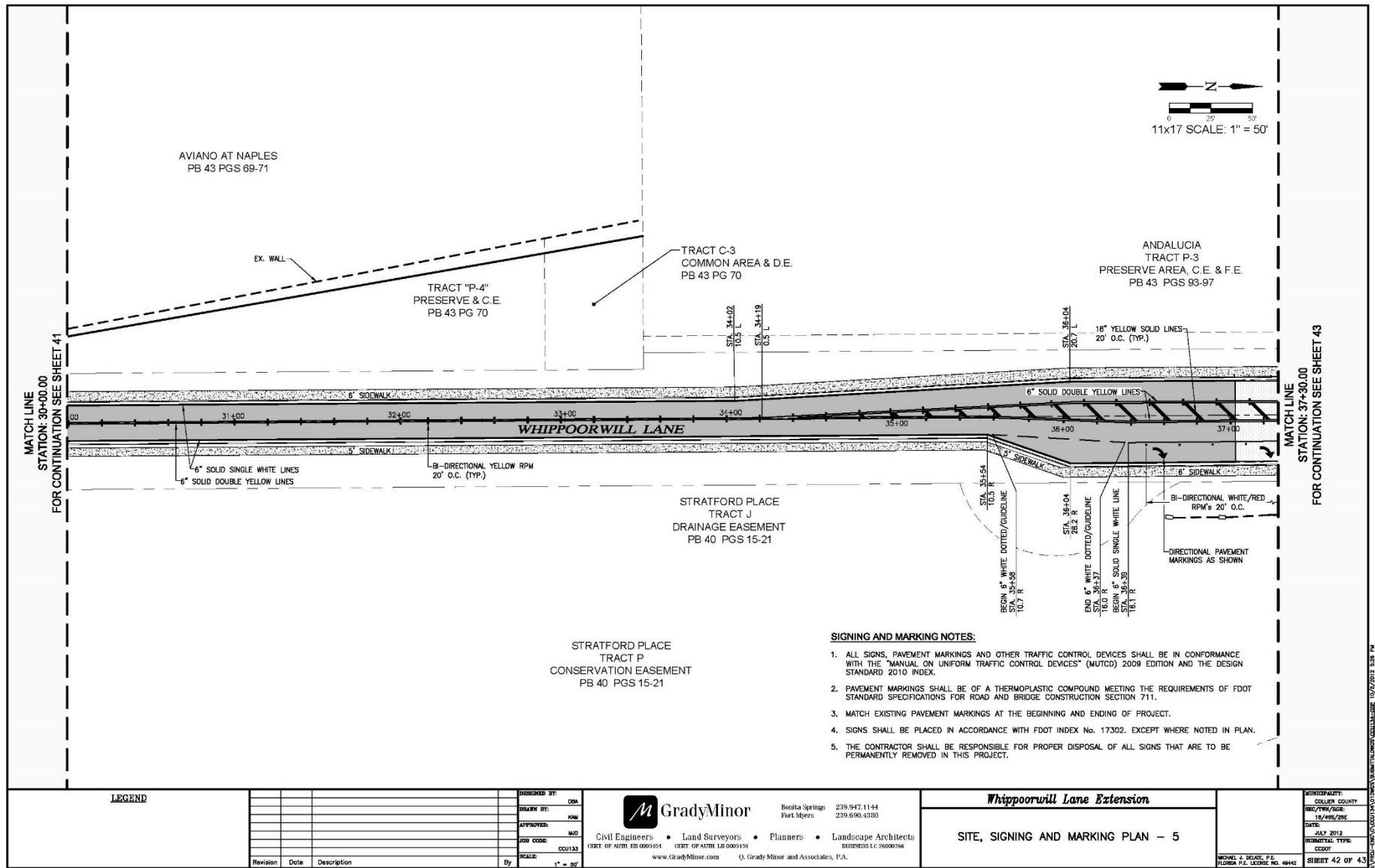
Civil Engineers • Land Surveyors • Planners • Landscape Architects  
 10010 W. STATE RD. SUITE 100  
 BOCA RATON, FL 33433  
 www.GradyMinor.com • O. Grady Minor and Associates, P.A.

Boca Springs 239.947.1144  
 Fort Myers 239.690.4360

**Whippoorwill Lane Extension**

**SITE, SIGNING AND MARKING PLAN - 4**

PROJECT:	COLLIER COUNTY
REG./PERM. NO.:	16/465/26C
DATE:	JULY 2012
REVISIONAL TYPE:	00001
DRAWN BY:	MICHAEL J. KELLY, P.E.
CHECKED BY:	FLORIDA P.E. LICENSE NO. 49442
REVISION:	REVISION 4.1 OF 4.3



# 3 Identified Issues

- ✓ Increased Traffic
- ✓ Safety - Vehicles
- ✓ Safety - Bicyclists
- ✓ Safety - Pedestrians
- ✓ Safety - School Bus Stop
- ✓ Speeding

# 3 Identified Issues (cont.)

- ✓ Trucks (including Delivery)
- ✓ Noise
- ✓ School Bus Operations
- ✓ Capital Cost of the Project
- ✓ Property Value Decrease Due to Increased Noise

# 3 Identified Issues (cont.)

- ✓ Nissan Test Drive (Increased Activity)
- ✓ Loss of Green Space, Animal Habitat & Buffers
- ✓ Maintenance of Kensington Drainage Canal

# 4 Countermeasures Considered

- ✓ Safety
  - Operations
  - Speeding
- ✓ Traffic Calming
- ✓ Pedestrians & Bicyclists
- ✓ Other Amenities



# 4 Safety - Operations

- ✓ Traffic Signal at Livingston Road
- ✓ Truck Restrictions/Weight Restrictions
- ✓ Extend/Add Turn Lanes at HOA Entrances
- ✓ Improved School Bus Stops

# 4 Safety - Speeding

- ✓ Narrow Travel Lanes to 10' Wide in 2-Lane Un-Divided Segments
- ✓ Convert Striped Areas at Turn Lanes to Raised Medians to Reduce Travel Lanes to 11' Wide
- ✓ Consider Reducing Posted Speed Limit

# 4 Traffic Calming

- ✓ Roundabouts (Full and/or Mini-)
- ✓ Splitter Island in 2-Lane Undivided Segments
- ✓ Speed Humps
- ✓ Rumble Strips
- ✓ Raised Intersections/Speed Tables
- ✓ Chicanes

# 4 Pedestrians/Cyclists

- ✓ Marked Crosswalks (w/Refuge)
- ✓ Pedestrian Access Over Canal
- ✓ Wider Sidewalk on Marbella Lakes Drive
- ✓ Wider Sidewalks on Whippoorwill Lane
- ✓ Bike Lanes/Paved Shoulders

# 4 Other Amenities

- ✓ Landscaping Medians, Roundabouts
- ✓ Street Lighting Where Needed
- ✓ Shift Alignment to Increase Vegetative Buffer Area
- ✓ Noise Walls

## Sign-In Sheets

**Marbella HOA - Community Information Meeting**  
**Whippoorwill Lane Marbella Lakes Drive Interconnection Study**  
**Thursday, January 10, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	John + Barb Rizza	6765 Del Mar Terrace	John-Rizza@Yahoo.com
2	RICHARD + NORMA D'ALESSANDRO	6740 MARBELLA LANE	RICHARD D'ALESSANDRO @ COMCAST NET
3	DICK + SHERRY JENSON	6589 MARBELLA DR.	KINGCOMNET @ GMAIL.COM
4	Sue + Ron Olson	6517 Monterey Pt #203	solson1206@gmail.com
5	Leri + Jan Mann	6732 Marbella Lane	lcmann1@gmail.com
6	Melissa Zimmerman	6748 Marbella Lane	melissazimmerman7@yahoo.com
7	Donna + George Albert	6537 MP #101	queenpo55c@comcast.net
8	DANIEL + BONNIE LAWRENCE	6536 M.P. #101	DANIELLAW@aol.com
9	CARMIN LEPORE	6506 M P #202	CXP1112 @ AOL.COM
10	Joseph + Marie Ahrens		
11	Taylor + Ed Kinder	6563 Monterey Point	edmundjt@aol.com
12	PAUL SADOWSKI	6705 Marbella Lane	paul.sadowski@ieep.org
13	Pat + Kathy Yaguelo	6500 Monterey Point	PWF@Hammond.edu
14	CLAUDE DECORME	6552 Monterey Pt #104	m-c.delorme@sympatico.ca
15	Nancy Spahl	6560 Marbella Ln	nspahl@me.com

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



## SIGN IN SHEET

Please Print/Write Neatly

**Marbella HOA - Community Information Meeting**  
**Whippoorwill Lane Marbella Lakes Drive Interconnection Study**  
**Thursday, January 10, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	SKIP KERWIN	6541 MARBELLA DR NAPLES <sup>34105</sup>	SKIPKERWIN@GMAIL.COM
2	BONNIE KERWIN	" "	" "
3	ALLAN BORODKIN	6546 MARBELLA DR. NAPLES 34105	ABORODKIN@THE SYNASTY GROUP.CA
4	TOM & JEAN REILLY	6542 MARBELLA DR " "	TOMREILLY@COMCAST.NET
5	Maerisa Trafficante	-	MaerisaTrafficante@yahoo.com
6	Donald and Ruth Epstein	6693 Marbella Lane	donandruthe@gmail.com
7	Sharon Barber	6514 Monterey Pt #101	BARBERAS1101@gmail.com
8	Peter & Anne Whiteley	6521/101 #101	pwhiteley@bell.net
9	Leon Brown	6586 Monterey Pt.	Leondbrown2@hotmail.com
10	MILDRED TUFANO	6521 Monterey Pt #101	MELTUF510@gmail.com
11	KATHERINE MUHS	6509 Monterey Pt #201	PJMUHS@gmail.com
12	ANTHONY VENEZIA	6532 MONTEREY PT #202	AVEN338466@AOL.COM
13	SHAWN LEMARIE MICHELLE LEMARIE	6603 MONTEREY PT	SHAWN.LEMARIE@COMCAST.NET
14	JON STEVENSON	6653 MARBELLA LANE	jestevenson2@gmail.com
15	Horst Berger	6796 Del Mar Terrace	horstb@comcast.net

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

**Marbella HOA - Community Information Meeting**  
**Whippoorwill Lane Marbella Lakes Drive Interconnection Study**  
**Thursday, January 10, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Chuck Zukowski		zicoltd@sympatico.ca
2	Liri & Sue Rozzi		
3	Sue & Gary Wruck		gswruck@yahoo.com
4	Lauren Carminucci		carm1307@comcast.net
5	Gail & John Pelosi	6685 Marbella Lane Naples	
6	STEVE SCHAEFER	6506 MONTEREY PT #104	
7	GEOFFREY B. BARNES	6514 MONTEREY POINT #103	geoffreybarnes@comcast.net
8	James E Beauregard	6886 Del Mar Terrace	beauregard7@msn.com
9	MARIA John Bonelli	6870 MARBELLA DR	RIAJOHNB@Yahoo.com
10	Aunette Kuehn	6891 Del Mar	arkevera@gmail.com
11	Donnie Losch	6859 " "	donnie1492@gmail.com
12	Linda Stein	6533 Monterey Pt #102	lmsTEIN14@gmail.com
13	Carolyn Weld Gibson	6545 Monterey Pt #203	cwnapbs2005@icloud.com
14	Juliet & Myron Fouratt	6587 Monterey Pt	my4att@comcast.net
15	Martha Alatorf	6562 Marbella Drive	benjmar@comcast.net

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

## SIGN IN SHEET

Please Print/Write Neatly

**Marbella HOA - Community Information Meeting**  
**Whippoorwill Lane Marbella Lakes Drive Interconnection Study**  
**Thursday, January 10, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Jusiee Bob Nealon	6736 Marbella Lane	BOBNEALON835@gmail.com
2	Rick Arico	6878 DEL MAR TER.	<del>rick.arico@comcast.net</del> richard.arico@comcast.net
3	Rosemary Marmorato + Pietro	6879 Del Mar Ter.	peerino@gmail.com
4	JOHN PIZZ	6839 DEL MAR TER	JP1221@GMAIL.COM
5	Nicole + Ken Fullam	6633 Marbella Lane	IrishKTF@gmail.com
6	Gary Frain	1415 Tiffany Lane	garyfrain@aol.com
7	CONRAD REVAK	6577 MARBELLA DR	CSREVAK@ME.COM
8	TIM BILLINGS	6681 MARBELLA LANE	tjbillings@comcast.net
9	Judy TAYLOR	6502 Monterey Pt.	judytaylor234@gmail.com
10	Linda Kennedy	6507 Marbella Dr.	linda@lulksak.com
11	Beth Cohen	6569 Marbella Lane	bcohan@comcast.net
12	Olga Reiner + Bill	6589 Marbella Lane	oreiner189@gmail.com
13	Jim Peltreone	6890 DEL MAR	GREYLAKESPLUMBING@GMAIL.COM
14	Michelle Lemarie	6603 Monterey Pt.	MHQTPIED@aol.com
15	RONALD E REAR	6562 MONTEREY POINT	ron64@mac.com

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

Marbella HOA - Community Information Meeting  
Whippoorwill Lane Marbella Lakes Drive Interconnection Study  
Thursday, January 10, 2019

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Lynne Kearns	6577 Marbella Dr.	ldkearns10@icloud.com
2	Richard Shakour	6598 Monterey Pt	
3	Linda & Joseph Scura	6526 Monterey Pl	larrypooscura@gmail.com
4	DAVID N WILLIAMS	6600 MARBELLA LANE	DAVE@TRUSTWILLIAMS.com
5	JOHN R. Pelosi	6685 " " "	JOHN.PELOSI.9@GMAIL.COM
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

## SIGN IN SHEET

Please Print/Write Neatly

**Marbella HOA - Community Information Meeting**  
**Whippoorwill Lane Marbella Lakes Drive Interconnection Study**  
**Thursday, January 10, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Pamela Jacobs	6544 Monterey Point	pam.jac0930@gmail.com
2	RON & EILEEN SHANBROM	6532 MONTEREY PT #201	RONALDS173@AMERITECH.NET
3	Patrick M. Covern	6509 Monterey Pt. 10A	pjhmcg@gmail.com
4	Jennifer L. Fazio	6597 Marbella Ln	Jenfazio@comcast.net
5	STEVEN PETRAJ	6511 MARBELLA DR	STEVEPET@SWFLC@OUTLOOK.COM
6	John & Kathleen Horenci	6811 Del Mar Ter	Jphorenci@aol.com
7	VICTOR & MARIE ZEPENI	6544 MONTEREY PT #204	VICTOR_ZEPENI@YAHOO.COM
8	Karl Paulirich	6704 Marbella Ln	goran.paulirich@hotmail.com
9	John Regan	6521 Monterey Pt #201	Johnfregan2000@yahoo.com
10	SAM FINKELSTEIN	6871 DELMAR TERRACE	SAM FINKELSTEIN 1972 @GMAIL
11	JO PARENTE	6509 MONTEREY PT #105	—
12	GERARD GOLOFSKI	6537 MONTEREY PT #102	GGOLOFSKI@COMCAST.NET
13	LISA & JOE RODRIGUEZ	6665 MARBELLA LANE	lisarod@optonline.net
14	ANNE & DON CRAVEN	6509 Monterey Pt #203	DCRAVEN@RPNEWYORK.COM
15	BARRY & LISA ELLISON	6502 MONTEREY PT #203	OTE1994@AOL.COM

\*\*\*Please be advised\*\*\* The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



Mariposa HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Tuesday, January 15, 2019

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Jodi AYALA	1340 Mariposa Cir #103	JLdFayala@hotmail.com
2	Christy and Bob Daggett	1673 Serrano Cir	Christy.daggett@gmail.com
3	PATY HOLTZ ALAN Hunt	1375 MARIPOSA Cir #105	PHOLTZ04@AOL.COM
4	Michelle Sweet	1465 Mariposa Lane 101	Michelle-L-Sweet@yahoo.com
5	Pasquale & Vickie DeCesare	1365 Mariposa Cir 106	
6	Marchella D'Antuono	1375 Mariposa # 104	bella.327@live.com
7	Barb Tittlemore	1320 Mariposa Circle, #101	barb.tittlemore@hotmail.com
8	Rich Monica	1455 MARIPOSA Circle #204	RMONICA375@AOL.COM
9	Emil Korystko	1345 MARIPOSA CIR #203	emilmoto13@gmail.com
10			
11			
12			
13			
14			
15			

\*\*\*Please be advised\*\*\* The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

## SIGN IN SHEET

Please Print/Write Neatly

**Mariposa HOA - Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Tuesday, January 15, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Bob + Janet Gordon	1435 Mariposa Cir.	jmg42@hotmail.com
2	Steve Ross	1415 Mariposa Cir	
3	Carol + Tom NEUHART	1355 MARIPOSA CIR.	cneuhart@yahoo.com
4	Ronald K. + Linda Smith	1370 Mariposa Cir.	maronesmith18@aol.com
5	PATRICIA LYCETTE	1330 MARIPOSA CIRCLE #103	JOHNCARUSO 2010@HOTMAIL.COM
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



## SIGN IN SHEET

Please Print/Write Neatly

**Mariposa HOA - Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Tuesday, January 15, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	MIKE DAHOOD	1395 MARIPOSA CIRCLE #101	mikedahood12@gmail.com
2	Richard & June Brickwedde	1419 Serrano Circle	rbrickwedde@brickwedde.com
3	LEDIA METAJ	1445 Mariposa Cir. #203	lediametaj@yahoo.com
4	Rita Barzana	1405 Mariposa Cir #202	Ritabarzana@gmail.com
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

## SIGN IN SHEET

Please Print/Write Neatly

**Gusto Bella Vita HOA - Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Wednesday, January 16, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Susan McCabe		sooszm5@gmail.com
2	Carol Mulready	1295 Verde Dr #4	carolellen@comcast.net
3	Nancy Van Fleet		allaynebarnum@aol.com
4	Allayne Barnum	1267 Strada Milen Ln. #2	
5	KEITH KEEPLER & BOB HYFOCK	1321 CORSO PALERMO CT #2	KRONLINE.OUTLOOK@outlook.com
6	Cathy Honiball	1334 Corso Palermo Ct #4	bdy2paint@att.net
7	Jill Gilbert		jillgil@yahoo.com
8	EUGENE CAROBIANCO	1145 Verde Drive #3	onthebeachswfl18@gmail.com
9	Howard Gilbert	1263 Strada Milen Ln #2	howiegilbert@yahoo.com
10	REYNALDO AND DEYANIRA HERNANDEZ	1240 CARPAZI CT Apt #2	reyn207506@gmail.com
11			
12			
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



## SIGN IN SHEET

Please Print/Write Neatly

**Stratford HOA - Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Thursday, January 17, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Rick Holloway	888 Hampton Circle	r.holloway@COMCAST.NET
2	Wayne Garrick	1440 Tiffany Lane #2802	wayne.garrick50@gmail
3	David Stivers	1180 Oxford Ln. Naples FL 34105	Tyber01@Gmail.com
4	Suzanne Paley	1325 Henley St #907 - Naples 34105	suzanne.paley@comcast.net
5	Adam Paley		
6	Candice Vasquez	1345 Henley #708	CANDIVAS11off@aol.com
7	Toni Lyons-Mindz	1435 TIFFANY Lane #304	toni29petenos@gmail.com
8	Theodore Presti	948 Hampton Cir.	TDFLA@AOL.COM
9	Kristin Zouras	824 Hampton Circle	Kristin.Zouras@gmail.com
10			
11			
12			
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



**Stratford HOA - Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Thursday, January 17, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Ray & Janet Dubeau	1435 Tiffany Lane #305	janetdubeau@rogers.com
2	Jim & Amy Kessler	1455 Tiffany Lane #101	Jim96507@comcast.net
3	OLIVER SCHNOOR	1455 TIFFANY LN #108	OLIVER@NAPLESNOW.COM
4	Kieran and Tricia Boyle	856 Hampton Circle	trish1423@aol.com
5	Linda Schwartz	1440 Tiffany Ln. 2808	same
6	Dan Rondenau	1335 Henley St. #803	DANRONDENAU@comcast.net
7	SAL COTTONE	1310-HENLEY ST #1901	NAPLES 2130 @hotmail.com
8	Tom LEVANGIE	1042 Albany Ct.	NaplesLEVANGIE@Comcast.net
9	William Hospodor	1268 Oxford Lane	BHOSSE@Hotmail
10	<del>Don</del> Sonia Heredia	1305 Henley St #1108	soniadelh@hotmail.com
11	Sanof Cotter	4551 Gulf Shore Blvd N 500 Naples, FL 34103	SCFTRAYERS@aol
12	Joseph Cameron	1063 Albany Ct	JosephCameron34@gmail.com
13	Jim McCLAREN	98 HAMPTON Circle	JMcCLAREN@Gmail.com
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



Stratford HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Thursday, January 17, 2019

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Patricia & Richard Marchiando	1276 Oxford Lane	patmarchiando@yahoo.com
2	ROBERT & SHIRLEY HARKER	1375 HENLEY RD	
3	DAVID SHORAGO	1031 ALBANY COURT	DAVID_SHORAGO@HOTMAIL.COM
4	Tim Blaiweiss	904 Hampton Cir	tblaiweiss@yahoo.com
5	Gail McLaren	981 Hampton Cir	gailmclaren@yahoo.com
6	Gary Farrow	1715 Tiffney Lane #1307	garfarrow@gmail.com
7			
8			
9			
10			
11			
12			
13			
14			
15			

\*\*\*Please be advised\*\*\* The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

Business Owners - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Tuesday, January 22, 2019

	NAME (Please Print)	REPRESENTING	E-MAIL ADDRESS
1	Jayson Raa	Avow	jayson.raa@avowcars.org
2	Brad Galian	Avow	brad.galian@avow.org
3	Aaron & Tammy Walker	Naples Nissan	awalker@naplesnissan.com
4	Glenn Nissim	Seagate Baptist	GN@SBCNaples.com
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



**Andalucia- Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Wednesday, January 23, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	SUSAN YUNKER	1549 Serrano Cr.	
2	ROBERT ENGSKOV	1549 Serrano Cr.	ROBERT L. Engskov@gmail.com
3	Bill Goodrich	1336 Andalucia Way	beemerman22@icloud.com
4	Carole + Steve Knott	1497 Serrano Circle	carolesquey@aol.com
5	Frank + Anita Puglisi	1669 Serrano Cir.	afpug@embermail.com
6	Michael Mazzaro	1529 Serrano Cir.	michael.mazzaro@gmail.com
7	Kevin + Chrissy R. Hill	1506 Serrano Circle	Kevinbruceent@gmail.com
8	Maria + Wojtek GALA	1585 — u —	wmgalas@comcast.net
9	Carrie J. Filthaut	1418 Serrano Cr Naples 34105	carrie.filthaut@centurylink.net
10	Karen Allison	1486 Serrano Cr Naples 34108	karenallison1@gmail.com
11	DON HOGAN	1426 SERRANO CIRCLE	DONAHOG2@AOL.COM
12	BRIAN DAUGHERTY	1598 SERRANO Circle	DRESOREK@aol.com
13	Brett + Jammy Garvey	<del>1331</del> 1331 Andalucia Way	bt4garvey@bellsouth.net
14	Jim + Ann Harrison	1320 Andalucia Way	aaharr4@aol.com
15	Kalin & Stella KURTAN	1634 Serrano Cr	kalin_kurtan@yahoo.com

\*\*\*Please be advised\*\*\* The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



**Andalucia- Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Wednesday, January 23, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	JOAN J. LEE	424 ASHAROKEN BLVD BAY SHORE	JOANLY2002@YAHOO.COM
2	JOE VICKI NISHANIAN	1493 SERRANO CIRCLE N.Y.	JNISHA1@MSN.COM
3	Julie Mohler	1469 SERRANO Cir	JVADAS35@gmail.COM
4	Natalie + John DiDomenico	1403 Serrano Cir	nataliejohnan@yahoo.com
5	Christina Wennlund	1618 Serrano Circle	cmwennlund@gmail.com
6	Thomas Fedor	1501 Serrano	tsfedor@hotmail.com
7	Agatha Boudewijn	1450 Serrano Circle	agiboud@aol.com
8	Robin Azzopardi	1446 Serrano Circle	RobinAzzo@yahoo.com
9	Robert Mirakian	1378 Serrano Cir	mirakian@gmail.com
10	Kyle Kindzieski	1535 RAFTINACT	DubleK28@yahoo.com
11	Hans HOPPER + ELEONORA SARIN A	1	
12	Shawn Kelly	1339 Andalucia Way	Kellyst1@yahoo.com
13	Padmesh Neelamchahal (2)	1674 Serrano Circle	npadmesh@gmail.com
14	DAVID JOSEPH	davidjoseph55@me.com	
15	Christie Lewis	1597 Serrano Cir	CHRISTIE.LEWIS@YMAIL.COM

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



## SIGN IN SHEET

Please Print/Write Neatly

**Andalucia- Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Wednesday, January 23, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	PETER EVANS	1513 SERRANO AVE	PEVANS@SEPARC.COM
2	Julie Fisher	1361 Serrano Circle	juliebfisher@yahoo.com
3	John Fisher	"	"
4	Sue Haley	1589 Serrano Cir	Shaley91682@gmail.com
5	Bany Thatch	1411 SERRANO CIR.	BJT43@YAHOO.COM
6	Jasper Ferguson	1415 " "	Fergiforums@gmail.com
7	Penée Keon	1528 Rattina ct.	Keonhome7@gmail.com
8	Melissa Etchechury	1661 Serrano Cir	Laxxxmom@yahoo.com
9	Debra Neal	1554 SERRANO CIR	Debran42@gmail.com
10	Clare Zebrowski	1575 Serrano Cir	Clare.Zebrowski@gmail.com
11	CONSTANTINE ALIFERAKIS	1562 SERRANO CIR	pastor/georgehac@gmail.com
12	JOANNE ALIFERAKIS	1562 SERRANO CR	presjea@yahoo.com
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

# SIGN IN SHEET

*Please Print/Write Neatly*

**Andalucia- Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Wednesday, January 23, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	A. Munro	1324 Andalucia Way	alistermunro@hotmail.com
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

**\*\*\*Please be advised\*\*\*** The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



**Aviano HOA - Community Information Meeting**  
**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Thursday, January 24, 2019**

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Estelle Hartman	12843 CARRINGTON CI #102	estelle85222@yahoo.com
2	Barbara Kyle	12839 Carrington Cir #101	
3	Jim & Linda ETCHEMURY	12776 Aviano DR	nanaetch@verizon.net
4	SANDY ACQUARO	12671 BISCAYNE CT	acquaro41@comcast.net
5	Peter Moser	128671 Carrington Cir. # 201	peter.moser@comcast.net
6	Mike Hollomon	12746 AVIANO DR.	MHolla5861@aol.com
7	Tim Davis	12804 AVIANO DR	divistj64@gmail.com
8	DAVID & BARBARA YOUNG	12783 AVIANO DR.	dyoung222@gmail.com
9	Carolyn Marks	12850 Carrington Circle #202	sewnbsh@aol.com
10	Dan & Jan Callet	12815 " " #202	dcallet@gmail.com
11	Carol Platt	12862 Carrington Circle 201	cplatt100@yahoo.com
12	William Laible	12623 BISCAYNE CT.	wlaible@yahoo.com
13	Sue Zulanch	12831 Carrington Circle 201	jzulanch@worldnet.att.net
14	Larry & Wanda	12616 Biscayne Ct.	LDSSEASIDE@MSN.COM
15			

\*\*\*Please be advised\*\*\* The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



SIGN IN SHEET

Please Print/Write Neatly

Aviano HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Thursday, January 24, 2019

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	Jim + Linda Gloner	12862 Carrington #202	lgloner@aol.com
2	Jerry Bonner	12855 Carrington #104	bonner1355@yahoo.com
3	John + Linda Hresko	12612 BISCAYNE CT	TRAVLINJOHN@OUTLINE.NET
4	DAVE + SUE SANGSTON	12835 CARRINGTON CIR. #201	DRSANGSTON@aol.com
5	KRIS & PATRICIA NARASIMHAN	12870, CARRINGTON#	PATNARASIMHAN@GMAIL.COM
6	ROGER EAMER & EDITH TREMBLAY	12819 Carrington #107 '01	EAMER 2288@me.com
7			
8			
9			
10			
11			
12			
13			
14			
15			

\*\*\*Please be advised\*\*\* The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.

Aviano HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Thursday, January 24, 2019

	NAME (Please Print)	MAILING ADDRESS	E-MAIL ADDRESS
1	LARRY Smith	12784 AVIANO DR Naples	LarrySmith9325@comcast.net
2	DON Caudill	12601 BISCAYNE CT	
3	Shirley Hoerle	12694 Aviano Dr Naples	HDERLESSJ@AOL.com
4	SEPER HEDAYAT-ZADEH	12839 CARRINGTON Circle-	seperg@aol.com
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

\*\*\*Please be advised\*\*\* The information on this sheet is to contact you regarding this project and future public meetings. Under Florida Law, e-mail addresses, phone numbers and certain home addresses are public records once received by a government agency. If you do not want your e-mail address, phone number or home address released if the county receives a public records request, you can refrain from including such information on this sheet. You have the option of checking with county staff on your own to obtain updates on the project as well as checking the county website for additional information.



## Comments

**From:** LantzLorraine  
**To:** [Perry, Jeff](#)  
**Subject:** FW: TP 7398 / Effect Of Whippoorwill Cut-through On Pine Ridge Rd Intersection  
**Date:** Thursday, March 14, 2019 11:16:48 AM

---

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** ScavoneMichelle  
**Sent:** Monday, March 4, 2019 11:13 AM  
**To:** MarcellaJeanne <Jeanne.Marcella@colliercountyfl.gov>; CohenThaddeus <Thaddeus.Cohen@colliercountyfl.gov>  
**Cc:** AhmadJay <Jay.Ahmad@colliercountyfl.gov>; LantzLorraine <Lorraine.Lantz@colliercountyfl.gov>; ScottTrinity <Trinity.Scott@colliercountyfl.gov>  
**Subject:** TP 7398 / Effect Of Whippoorwill Cut-through On Pine Ridge Rd Intersection

**Please see the email below, which was sent on 3/1/19:**

**From:** LantzLorraine  
**Sent:** Friday, March 1, 2019 1:45 PM  
**To:** [asweet616@comcast.net](mailto:asweet616@comcast.net)  
**Subject:** RE: TP 7398 / Effect Of Whippoorwill Cut-through On Pine Ridge Rd Intersection

Ms. Kessler,

Yes, we conducted analysis utilizing the Collier Metropolitan Planning Organization's transportation model to complete traffic projections with the interconnection. We were remiss when we posted the original Pine Ridge Road Congestion Study analysis by not posting the specific technical analysis appendices. We have added those appendices to our website. Therefore, you can find the specific analysis in the link below:

<https://www.colliercountyfl.gov/your-government/divisions-a-e/capital-project-planning-impact-fees-and-program-management/transportation-planning-section/planning-studies/pine-ridge->

I trust that this provides the information that you are looking for.

Please note, my email address is [Lorraine.Lantz@colliercounty.FL.gov](mailto:Lorraine.Lantz@colliercounty.FL.gov) I believe you may have my address incorrect as I am not receiving the comments directly from you, but rather as forwards from other staff members.

Respectfully,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner

**Sincerely,**  
**Michelle Scavone**  
**Operations Coordinator & Collier 311 GMD Admin**  
**Community and Media Relations**  
**Growth Management Department**

---

**From:** Amy Kessler <[asweet616@comcast.net](mailto:asweet616@comcast.net)>  
**Sent:** Friday, March 1, 2019 1:01 PM  
**To:** [Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)  
**Cc:** AhmadJay <[Jay.Ahmad@colliercountyfl.gov](mailto:Jay.Ahmad@colliercountyfl.gov)>; CohenThaddeus <[Thaddeus.Cohen@colliercountyfl.gov](mailto:Thaddeus.Cohen@colliercountyfl.gov)>; MarcellaJeanne <[Jeanne.Marcella@colliercountyfl.gov](mailto:Jeanne.Marcella@colliercountyfl.gov)>; ScottTrinity <[Trinity.Scott@colliercountyfl.gov](mailto:Trinity.Scott@colliercountyfl.gov)>  
**Subject:** Re: TP 7398 / Effect Of Whippoorwill Cut-through On Pine Ridge Rd Intersection

Ms. Lanz,  
Have not heard back from you on this. Please respond.  
Thank you,  
Amy & James Kessler

Sent from my iPad

On Feb 22, 2019, at 3:26 PM, Amy Kessler <[asweet616@comcast.net](mailto:asweet616@comcast.net)> wrote:

Ms. Lanz,

Thank you for this information. This has not addressed my basic concern that, based on your most recent research, that if the cut-through is not done in conjunction with improvements at PINE RIDGE & WHIPPOORWILL, it will create major issues AT PINE RIDGE & WHIPPOORWILL.

Below is taken from your response:

**“Our analysis of the interconnection indicates a reduction of traffic at the north end of Whippoorwill Lane due to the resident’s use of what will be a new southern ingress/egress from the area. Therefore the interconnection does not exacerbate the conditions at Dudley Drive.”**

Is there analysis reports on this that also speaks about the traffic that will be created by Marbella Lakes residents and those on Livingston who become aware of the cut through to utilize going north on Whippoorwill to more quickly get to I-75. You only address those on Whippoorwill who can go south but not the many who would now be able to go north. Also it becomes a short-cut for those people to use the always busy gas station on that corner. You’re traffic comes from BOTH ends.

Thank you in advance for your response.

Amy & James Kessler

Sent from my iPad

On Feb 22, 2019, at 2:17 PM, <[Michelle.Scavone@colliercountyfl.gov](mailto:Michelle.Scavone@colliercountyfl.gov)> wrote:

**Ms. Kessler,**

**Thank you for your comments regarding the potential interconnection between Whippoorwill Lane and Marbella Lakes Drive.**

**The Pine Ridge Road Corridor Congestion Study you referenced, examined deficiencies in the corridor and identified potential improvements to the study area. On March 27, 2018 the Board of County Commissioners voted to:**

- 1. Accept the Pine Ridge Road Corridor Congestion Study**
- 2. Pursue a partial-Continuous Flow Intersection (CFI) at Pine Ridge Road and Livingston Road**
- 3. Continue discussions with the Florida Department of Transportation (FDOT) regarding innovative intersection improvements, e.g., the Restricted Crossing U-turn (RCUT) intersection of Pine Ridge Road and Whippoorwill Lane, and a Diverging Diamond Interchange (DDI) at the Pine Ridge Road/I-75 Interchange.**

**The County is currently pursuing the design for the CFI at Pine Ridge Road and Livingston Road. It is important to note that because, the Whippoorwill Lane intersection is in close proximity and partially included in the I-75 Limited Access Right-of-Way Limits, the study could only recommend that the County pursue an Interchange Modification Report (IMR) with FDOT for innovative intersection concepts such as the DDI and RCUT portion of the corridor. Any additional**

improvements or modifications to the Whippoorwill Lane intersection will require additional analysis by FDOT. And in fact, in the latest draft tentative work program released by FDOT, they will begin the Interchange Modification Report necessary to allow for construction of improvements at the interchange as well as the Whippoorwill intersection. We hope that those improvements will be completed concurrently with the CFI at Pine Ridge Road and Livingston Road.

Yes, although technically two separate and distinct projects, while evaluating the conventional and innovative improvements with the Pine Ridge Road Corridor Congestion Study, the impacts of the potential interconnection on future traffic volumes within the study area were studied. Please see the Pine Ridge Corridor Congestion Study Executive Summary and Technical Memorandum.

<https://www.colliercountyfl.gov/your-government/divisions-a-e/capital-project-planning-impact-fees-and-program-management/transportation-planning-section/planning-studies/pine-ridge->

No, the interconnection study area limits begin south of the Whippoorwill Lane and Dudley Drive intersection. The operational condition/issues with the Whippoorwill Lane and Dudley Drive intersection have been recognized and due to the proximity to the Pine Ridge Road/Whippoorwill intersection will be addressed as part of the larger Pine Ridge Road and Whippoorwill Lane improvements in the future. Our analysis of the interconnection indicates a reduction of traffic at the north end of Whippoorwill Lane due to the resident's use of what will be a new southern ingress/egress from the area. Therefore the interconnection does not exacerbate the conditions at Dudley Drive.

The Whippoorwill Lane and Marbella Lakes Drive interconnection has been considered for over 15 years and has been the subject of numerous studies, agreements, developer commitments, and hearings.

The most recent process in 2013 included the Board of County Commissioners consideration of a 2012 design to interconnect Whippoorwill Lane and Marbella Lakes Drive. After hearing from the public, the Board decided to not move the project forward at that time. As part of the annual Capital Improvement Element (CIE)/budgeting process in 2018, the Board allocated funds to fiscal year 2020 in the Schedule of Capital Improvements to construct the interconnection. County leadership directed staff to develop a design concept to interconnect the two roadways that would include enhancements to mitigate the impacts to neighbors, to thoroughly vet the concept with area stakeholders, and to return to the Board with recommendations.

The most significant difference between the 2012 design and the 2018 Concept Plan is the proposed Concept Plan implements improvements along Whippoorwill Lane north to immediately south of Kraft Road. The 2012 design did not include any “traffic management” benefits and stopped immediately north of Stratford Lane, leaving the remaining portion of Whippoorwill Lane as it exists today.

The Concept Plan features a context sensitive design to achieve the objectives of reducing the speeds of vehicles using this interconnection.

Thank you for your comments. If you have any additional questions, please feel free to contact Ms. Lantz at 239-252-5779.

On behalf of Lorraine M. Lantz, AICP / Principal Planner  
Collier County Capital Projects, Planning, Impact Fees & Program  
Management  
Michelle Scavone, Operations Coordinator & Collier 311 GMD Admin

---

**From:** Amy Kessler <[asweet616@comcast.net](mailto:asweet616@comcast.net)>  
**Sent:** Wednesday, February 20, 2019 5:55 PM  
**To:** ScavoneMichelle <[Michelle.Scavone@colliercountyfl.gov](mailto:Michelle.Scavone@colliercountyfl.gov)>  
**Cc:** AhmadJay <[Jay.Ahmad@colliercountyfl.gov](mailto:Jay.Ahmad@colliercountyfl.gov)>; CohenThaddeus <[Thaddeus.Cohen@colliercountyfl.gov](mailto:Thaddeus.Cohen@colliercountyfl.gov)>; MarcellaJeanne <[Jeanne.Marcella@colliercountyfl.gov](mailto:Jeanne.Marcella@colliercountyfl.gov)>; ScottTrinity <[Trinity.Scott@colliercountyfl.gov](mailto:Trinity.Scott@colliercountyfl.gov)>  
**Subject:** Re: TP 7398 / Effect Of Whippoorwill Cut-through On Pine Ridge Rd Intersection

Thank you.

On February 20, 2019 at 4:32 PM ScavoneMichelle <[Michelle.Scavone@colliercountyfl.gov](mailto:Michelle.Scavone@colliercountyfl.gov)> wrote:

Ms. Kessler,

We are in receipt of your inquiry. It has been forwarded to the appropriate staff for a response by close of business day on 2/26/19 or sooner if possible.

Sincerely,  
Michelle Scavone



Operations Coordinator & Collier 311 GMD Admin  
Community and Media Relations  
Growth Management Department

**From:** Amy Kessler <[asweet616@comcast.net](mailto:asweet616@comcast.net)>  
**Date:** February 17, 2019 at 3:48:17 PM EST  
**To:** [JayAhmad@colliergov.net](mailto:JayAhmad@colliergov.net)  
**Cc:** <[ThaddeusCohen@colliergov.net](mailto:ThaddeusCohen@colliergov.net)>  
**Subject: Effect Of Whippoorwill Cut-through  
On Pine Ridge Rd Intersection**  
**Reply-To:** Amy Kessler  
<[asweet616@comcast.net](mailto:asweet616@comcast.net)>

Dear Mr. Ahmad:

A great amount of research has been made on the Pine Ridge congestion study (link below) that includes the intersection of Whippoorwill Lane and Pine Ridge Road. Now your department has for some reason taken steps to focus only on the Whippoorwill Lane cut-through to Marbella Lakes Drive before there are any plans for anyone (you or the state of Florida) to address the Whippoorwill/Pine Ridge Road intersection issues.

Have you done any research or predictions on how the cut through with it's additional traffic accessing this intersection, will affect the delays and back-ups already the worst of all the Pine Ridge Road intersections? Do you have any research on these back-ups blocking the already very challenging, poorly constructed (and in constant disrepair) intersection of Dudley Drive and Whippoorwill Lane?

With the proposed cut-through, many

will use the proposed road to expedite access to I-75 by going up Whippoorwill and making a right at the Whippoorwill/Pine Ridge Road intersection. Without implementing anything new at this troubled intersection, current problems will multiply. **We have many concerns about the safety issues being created by hurriedly creating the cut-through without addressing the major issues at the very dangerous intersection of Whippoorwill and Pine Ridge Road.**

We'd greatly appreciate a timely response as the cut-through plan has been put on a fast track by your department.

Sincerely,

Amy & James Kessler  
1455 Tiffany Lane #101

Naples, FL 34105

239-659-0198

[asweet616@comcast.net](mailto:asweet616@comcast.net)

<https://www.colliercountyfl.gov/home/showdocument?id=79588Table> 1: Future 2040 Traffic –  
“Do Nothing” Alternative

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

**From:** LantzLorraine  
**To:** [Perry, Jeff](#)  
**Subject:** FW: Whippoorwill Lane Extension proposal  
**Date:** Thursday, March 14, 2019 10:41:07 AM

---

Jeff,

Please add these comments and responses to the documentation.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** LantzLorraine  
**Sent:** Thursday, March 14, 2019 10:40 AM  
**To:** 'Ken F' <[irishkjf@gmail.com](mailto:irishkjf@gmail.com)>  
**Subject:** RE: Whippoorwill Lane Extension proposal

Mr. Fullam,

You are welcome. Please let me know if you have any additional questions.

Respectfully,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

**From:** Ken F <[irishkif@gmail.com](mailto:irishkif@gmail.com)>  
**Sent:** Thursday, March 14, 2019 10:35 AM  
**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
**Subject:** Re: Whippoorwill Lane Extension proposal

Lorraine,

Thank you very much for your quick response. Your answer is exactly what I was looking for. I knew I asked the right person!

The Concept Plan's placement of the road on the northern end of County property and the existing vegetation is ESSENTIAL in protecting the Marbella Lakes homes along the east portion of the roadway! Thank you for that! Hopefully, the design phase will address the remaining issue of favorable elevation.

Thanks again for all your help. Have a great weekend.

Sincerely,

Ken

On Thu, Mar 14, 2019, 10:15 LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)> wrote:

Mr. Fullam,

Thank you for your comments. The potential interconnection concept design as presented does not include an elevation plan. If the project moves forward, the design phase would include that. The Concept Plan attempted to place the road on the north side of the county owned property (east of the Marbella entrance) and maintain as much of the native vegetation south of the interconnection as possible. As a suggestion regarding the privacy wall and buffer, unless there is something in your development's PUD documents that regulates the wall height or landscaping, the HOA could consider increasing the height of their existing privacy wall or adding more vegetation to their side of the right-of-way line next to the existing wall.

Respectfully,

Lorraine

Lorraine M. Lantz, AICP  
Principal Planner

*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

**From:** Ken F <[irishkjf@gmail.com](mailto:irishkjf@gmail.com)>  
**Sent:** Tuesday, March 12, 2019 6:01 PM  
**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
**Subject:** Whippoorwill Lane Extension proposal

Hi Lorraine,

Hope all is well with you. I've been looking over the proposed (revised) plans for the Whippoorwill Extension project. I also took another walk to look at levels of elevation at various parts of the Marbella Lakes development that would be affected by the road extension.

In a previous meeting, I believe it was Jeff who indicated that my suggestion for a much larger wall buffering the backs of the affected houses (similar to the wall type buffering Wydemere on Livingston Road) would not qualify as a necessity due to less than required traffic volume and would not be considered.

However, although the buffer zone is generous for homes east of the entrance to Marbella Lakes, the elevation would create vulnerability to being able to see INSIDE the homes from the vantage point of the new section of roadway! This would render backyard use of the homes nearly useless for privacy, which is not the case currently for the homes west of the entrance.

Do the elevation plans call for the road to be lower in elevation than the yards of the affected houses? Or, has that not been determined? Also, would plans include clearing the entirety of the "preserve" area adjacent to the walls of Marbella Lakes?

I would appreciate any suggestions you have to address this issue in the event that the project goes forward.

Thank you for your help and all you have done thus far.

Respectfully,

Ken Fullam

[IrishKJF@gmail.com](mailto:IrishKJF@gmail.com)

(909) 917-7059

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.



**From:** LantzLorraine  
**To:** [Perry, Jeff](#)  
**Subject:** FW: Whippoorwill Lane/Marbella Lakes Drive Interconnection Update  
**Date:** Thursday, March 14, 2019 11:16:28 AM

---

Comments and correspondence.

Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** LantzLorraine  
**Sent:** Wednesday, March 6, 2019 8:25 AM  
**To:** Christy Daggett <[christy.daggett@gmail.com](mailto:christy.daggett@gmail.com)>  
**Subject:** RE: Whippoorwill Lane/Marbella Lakes Drive Interconnection Update

Ms. Daggett,

You are a resident of Board of County Commission District 4 – represented by Commissioner Penny Taylor. Her contact information is:

**[Penny.Taylor@CollierCountyFL.Gov](mailto:Penny.Taylor@CollierCountyFL.Gov)**

Commissioner Taylor's executive aide is Sherry Greco. If you would like to contact Commissioner Taylor or have a meeting with her to discuss the project, I suggest contacting Sherry at 239-252-8604 or [sherry.greco@colliercountyfl.gov](mailto:sherry.greco@colliercountyfl.gov)

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** Christy Daggett <[christy.daggett@gmail.com](mailto:christy.daggett@gmail.com)>  
**Sent:** Friday, March 1, 2019 5:39 PM  
**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
**Subject:** Re: Whippoorwill Lane/Marbella Lakes Drive Interconnection Update

Thanks for the update Lorraine. I was wondering who our commissioner is and if I could get a meeting with him...or her. I will probably not go to the vote because I went the last time with some of our neighbors and the Marbella Lakes people were so belligerent that none of us were willing to speak up against them. I am assuming it will probably be just as bad if not worse this time.

Christy Daggett

Sent from my iPhone

On Mar 1, 2019, at 4:44 PM, LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)> wrote:

You are receiving this project update because of your interest in the Whippoorwill Lane and Marbella Lakes Drive Interconnection Study.

Currently, the Board of County Commissioners (BCC) is tentatively scheduled to hear this item on Tuesday, April 9, 2019. The BCC agendas are typically finalized one week prior to the meeting date, therefore I expect to receive confirmation of the agenda and item number during the first week of April. When I receive notice of the finalized agenda and the item number, I will distribute it. You may also review the upcoming BCC Meeting Agendas once they are posted at:

<http://colliercountyfl.iqm2.com/Citizens/default.aspx>

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

**From:** LantzLorraine  
**To:** [Perry, Jeff](#)  
**Subject:** FW: Whippoorwill Lane/Marbella Lakes Drive Interconnection Update  
**Date:** Thursday, March 14, 2019 11:15:11 AM

---

Additional inquiries and correspondence.

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** Pam Howard <pamh@directorschoicellc.com>  
**Sent:** Wednesday, March 6, 2019 9:53 AM  
**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
**Subject:** RE: Whippoorwill Lane/Marbella Lakes Drive Interconnection Update

Thank you,

**Pam Howard, CAM, CMCA**  
**Directors Choice, LLC**  
**3784 Progress Avenue #107**  
**Naples, FL 34104**  
**P:239-877-7457**  
**F:239-791-1076**

---

**From:** LantzLorraine [<mailto:Lorraine.Lantz@colliercountyfl.gov>]  
**Sent:** Wednesday, March 06, 2019 8:30 AM  
**To:** Pam Howard  
**Subject:** RE: Whippoorwill Lane/Marbella Lakes Drive Interconnection Update

Hi Pam,

Yes, staff's recommendation will be to pursue the interconnection of Whippoorwill Lane and Marbella Lakes Drive using the Conceptual Plan as a start for the Design Phase.

Thanks,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** Pam Howard <[pamh@directorschoicellc.com](mailto:pamh@directorschoicellc.com)>  
**Sent:** Sunday, March 3, 2019 12:56 PM  
**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
**Subject:** RE: Whippoorwill Lane/Marbella Lakes Drive Interconnection Update

Will your department be recommending that this project will move forward?

**Pam Howard, CAM, CMCA**  
**Directors Choice, LLC**  
**3784 Progress Avenue #107**  
**Naples, FL 34104**  
**P:239-877-7457**  
**F:239-791-1076**

---

**From:** LantzLorraine [<mailto:Lorraine.Lantz@colliercountyfl.gov>]  
**Sent:** Friday, March 01, 2019 4:44 PM  
**Subject:** Whippoorwill Lane/Marbella Lakes Drive Interconnection Update

You are receiving this project update because of your interest in the Whippoorwill Lane and Marbella Lakes Drive Interconnection Study.

Currently, the Board of County Commissioners (BCC) is tentatively scheduled to hear this item on Tuesday, April 9, 2019. The BCC agendas are typically finalized one week prior to the meeting date, therefore I expect to receive confirmation of the agenda and item number during the first week of April. When I receive notice of the finalized agenda and the item number, I will distribute it. You

may also review the upcoming BCC Meeting Agendas once they are posted at:  
<http://colliercountyfl.iqm2.com/Citizens/default.aspx>

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.



**Meeting Notes for 1/22/19**  
**Coordination Phone Call to discuss Potential Interconnection of**  
**Whippoorwill Lane and Marbella Lakes Drive**

**Participants:**

- Ann Henderson, Routing Manger
- Lorraine Lantz

**Project and Discussion Items:**

I previously sent the potential interconnection of Whippoorwill Lane and Marbella Lakes Drive presentation handouts to David Ogilvie, Transportation Director for Collier County Public Schools. Mr. Ogilvie was not in when I called, and I was forwarded to Ms. Henderson. Ms. Henderson stated that she had received the potential interconnection materials and had reviewed them for the Transportation Office

Our discussion focused on the current conditions and the addition of the roundabouts in the new concept design. Ms. Henderson stated that she believed the roundabouts would be safer for the buses to load and unload. She stated that currently all students were picked-up outside the gated entrances to communities, but there was sometimes problems with oncoming vehicles stopping. She stated that in the design concept, buses would stop before entering the roundabout which was safer. Also, because there was a divided median and slower traffic, that there would not be as much issue with oncoming traffic. She also stated that CCPS Transportation was glad to see the traffic light at Livingston Road and Marbella Lakes Drive in the design plans.

We also discussed a question I had received about school zoning and school district maps. She stated that there were currently no schools in either zone that were over capacity. She also stated that redistricting would be based on school capacity not on the potential interconnection of the two roads.

As the discussion was ending, I asked if they would be willing to provide a letter or email documenting the CCPS Transportation position on the interconnection, the signal and the roundabouts. She indicated that she would send something to document their position.

**Meeting Notes for 1/31/19**  
**Coordination Meeting to discuss Potential Interconnection of**  
**Whippoorwill Lane and Marbella Lakes Drive**

**Attendees:**

- Sargent Paul Cabral
- Sargent Terry Smith
- Jeff Perry
- Lorraine Lantz

**Project and Discussion Items:**

After introductions were made, Jeff began to discuss the potential interconnection of Whippoorwill Lane and Marbella Lakes Drive Project. The project introduction included the history of the project including development commitments, the Green Blvd. removal from the LRTP, the 2012 Design, the New Concept and Design and need for additional access for the HOAs in and along the corridor.

The discussion focused on the width of the travel lanes – current conditions, 2012 design and the new concept design. The intent was to slow traffic down to decrease speeding and create a more calming facility to reduce accidents. Both officers acknowledged that speed was a concern for the current facilities (both Whippoorwill and Marbella) as well as in the 2012 design. The current posted speed as well as the proposed speed of the 2012 study was discussed. The officers preferred the new concept as it was intended to force drivers to go slower. They stated that the lower the posted speed the better. There was a discussion about the traffic counts from the report and they believed the speeding problem was south of where the speed data was collected for the report (problem was south of Andalucía).

There was a discussion regarding the lack of Bicycle Lanes in the concept design. The discussion included the balance of having a dedicated bike lane with the desire for slower speeds and less pavement. The suggestion of having signage and pavement markings (sharrows) for safety was made. There was also a suggestion to make the existing sidewalks along Aviano extra wide multi-use paths or shared-use pathways to accommodate recreational bicyclists.

Sargent Smith provided crash data for the last 6 weeks and indicated that along Pine Ridge Road (from Livingston to I-75) there were 48 crashes. He was concerned about the number of crashes in the area. There was discussion of the CFI at Pine Ridge/Livingston as well as the status of the other innovative intersection improvements studied previously.

Sargent Cabral is involved in the crime reports and analysis. He stated that the CCSO Crime Analyst for the area told him that crime is not an issue in this area and that the perceived criminal behavior at the north end of the project (near Pine Ridge) does not cause the crime in the study area. He stated that his team's analysis indicated that criminals originating from north of the project were active in the Golden Gate City area. When asked if having the roads connected would cause an increase in criminal activity because of the easy access to I-75 from Marbella Lakes Drive, he indicated that it would be more of a crime prevention technique and deterrence.

As the discussion was ending, I asked if they would be willing to provide a letter of support for the project. They indicated that they were not able to do so but were willing to state that they believed that if the County was putting in the interconnection, that the new concept was better than the 2012 concept. They both seemed to prefer the new concept to the old concept for safety and traffic reasons including lower speeds and a decrease in crime. They also stated that the additional ingress and egress made sense and that it would decrease their response times to traffic and safety incidents within their response zone.

**ATTN: COLLIER COUNTY COMMISSIONERS**

**I have attended a number of meetings about the Whippoorwill extension since purchasing my home in Marbella Lakes in August, 2009. I am writing this letter because I have to be out of town on January 10. My decision to live here was based on the very convenient location, wonderful home, and natural lake bordered by my backyard preserve and Livingston Road. I discovered the most startling perk when I moved here and started walking with my dog on the concrete path on the other side of the waterway headed towards the intersection at the dead end of Whippoorwill. This area contains some of the most amazing wildlife, especially birds, that I have seen in all of Naples. As an avid, amateur photographer I have taken hundreds if not thousands of photos of its abundant wildlife, perfect for wading birds and being virtually undisturbed except for a minimal amount of people and traffic. The collage I put together is composed of some of my favorite photographs. The wildlife is enjoyed by everyone who uses this path.**

**Last year, or maybe the year before, a presentation was given showing that this proposed Whippoorwill extension would do almost nothing to alleviate the Pine Ridge traffic. Furthermore our communities wildlife refuge would be destroyed by the incessant noise the extension would create, and create a noise and polluting source for its Marbella Lakes and even Aviano neighbors, be a danger to schoolchildren, and other pedestrians and traffic exiting Marbella Lakes as well as security issues. Why has this suddenly become so important when last year it was determined to be inconsequential compared to the future changes at Pine Ridge and Whippoorwill, I75, and Livingston. Is there real estate**

**development and tax revenue money involved with this project in our already overdeveloped city?**

**If this project is now a foregone conclusion as I expect it is because of the zeal for development, I would like to present an idea to preserve the wildlife preserve somewhat. Could we have a narrow band of trees between the waterway and the proposed road running from the extension of Whippoorwill to just short of Livingston Road? At least it will help preserve the natural environment we enjoy along the waterway. If this project is approved, I hope it includes as many reasonable suggestions that Marbella Lakes residents suggest because this would be a major disruption to our community. Thank You!**

A handwritten signature in cursive script that reads "Les Appel".

**Les Appel**

**6832 Del Mar Terrace- since 2009**

# PUBLIC INFORMATION COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Forst H. Berger  
Address 6796 Del Mar Terr.  
City Naples State FL Zip Code 34105

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight, mail it to the address on the back of this form or fax it to the number below.

Comments: I see no convincing need for Whippoorwill  
Extension. Rather one should use the necessary funds  
for better westbound connect Whippoorwill/Pine Ridge,  
perhaps even provide a bridge across Pine Ridge and  
a roundabout on north side  
Main Point: do not consider Whippoorwill issue  
separately from Pine Ridge crossing!

(Attach additional sheets if necessary)

Thank you for taking time to participate in this public information meeting.

Marbella Lakes HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Jan. 10, 2019

You may also send your comments via e-mail to:  
conniedeane@colliergov.net  
Or FAX to 239- 252-2726

# PUBLIC INFORMATION COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Stuffed Place Bond Member Gray  
Address Irwin  
City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight, mail it to the address on the back of this form or fax it to the number below.*

Comments: Be A Wise Steward of the  
Environment and our tax dollars.  
Keep the valuable preserve area  
as a much needed area of  
land for drainage and water  
absorption.  
We need this road  
like we need a hole in our head  
guy

(Attach additional sheets if necessary)

Thank you for taking time to participate in this public information meeting.

Marbella Lakes HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Jan. 10, 2019

You may also send your comments via e-mail to:  
[conniedeane@colliergov.net](mailto:conniedeane@colliergov.net)  
Or FAX to 239- 252-2726



# PUBLIC INFORMATION COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Lynne Kearns-Revak  
Address 6577 MARBELLA DR  
City NAPLES State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight, mail it to the address on the back of this form or fax it to the number below.*

Comments: \_\_\_\_\_

As I stated in all your previous presentations, I believe this is being done in cooperation with Stock Development since they need road access to develop their housing plans. Money talks. Thank you for your information, presentation and time.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this public information meeting.

Marbella Lakes HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Jan. 10, 2019

You may also send your comments via e-mail to:  
[conniedeane@colliergov.net](mailto:conniedeane@colliergov.net)  
Or FAX to 239- 252-2726

# PUBLIC INFORMATION COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name

Gail Pelosi

Address

6685 Marbella Lane

City

Naples

State

FL

Zip Code

34105

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight, mail it to the address on the back of this form or fax it to the number below.

Comments:

Left hand from Whippoorwill lane into our community now existant?

No dedicated left hand turn into Marbella Lakes.

Remove roundabout further down toward Livingston Road. Too much traffic around our entryway! Difficultie getting out with traffic coming in and going around the roundabout.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this public information meeting.

Marbella Lakes HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Jan. 10, 2019

You may also send your comments via e-mail to:  
[conniedeane@colliergov.net](mailto:conniedeane@colliergov.net)  
Or FAX to 239- 252-2726

# PUBLIC INFORMATION COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name JOHN PLOS  
Address 6685 Marbella Lane  
City NAPLES State FLA Zip Code 34105

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight, mail it to the address on the back of this form, or fax it to the number below.

Comments: Dedicated left hand must be installed  
from Rt 75 (east) to enter Marbella Lakes.  
This to avoid backup and accidents  
This also needed for buses coming from the east  
to our entrance.  
Get Rid of the Round about in entrance to  
Marbella Lakes

(Attach additional sheets if necessary)

Thank you for taking time to participate in this public information meeting.

Marbella Lakes HOA - Community Information Meeting  
Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Jan. 10, 2019

You may also send your comments via e-mail to:  
[conniedeane@colliergov.net](mailto:conniedeane@colliergov.net)  
Or FAX to 239- 252-2726



# PUBLIC INFORMATION COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Peter Whiteley  
Address 6521/101 Marbella Point  
City Marysville State Florida Zip Code 34106

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight, mail it to the address on the back of this form or fax it to the number below.

Comments: I UNDERSTAND THE RATIONALE FOR  
THE PLAN IS TO PROVIDE A SECOND  
EGGERS FOR WHIPPOORWILL BIRDS ETC.  
I DO NOT SEE ANY POSITIVE FOR  
MARBELLA LAKES BUT MANY NEGATIVE  
THEFORE WOULD NOT WANT THE PLAN  
TO PROCEED.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this public information meeting.

Marbella Lakes HOA - Community Information Meeting  
Whipoorwill Lane/Marbella Lakes Drive Interconnection Study  
Jan. 10, 2019

You may also send your comments via e-mail to:  
[conniedeane@colliergov.net](mailto:conniedeane@colliergov.net)  
Or FAX to 239- 252-2726

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Mariposa HOA Meeting  
Tuesday, January 15, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Jodi Ayala Representing Mariposa  
Address 1340 Mariposa Cir #103  
City Naples State Fla Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments:

even if we voted for Land seapine  
we (residents) should NOT have  
to pay for that

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)



**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Mariposa HOA Meeting  
Tuesday, January 15, 2019  
COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Christy Daggett Representing Andalucia  
Address 1673 Serrano Circle  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: I would love to see the extension go  
thru! I am concerned about our property  
values going down if we only have a right turn  
only to get out of Whippoorwill. I also think  
it is a safety concern having only one way out.  
The dead end is a constant problem with  
people dumping trash and people selling drugs.  
I have witnessed all sorts of things walking  
my dog down there.  
I like the idea of roundabouts to slow  
the traffic down.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)



**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Mariposa HOA Meeting  
Tuesday, January 15, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Robert Daggett Representing \_\_\_\_\_  
Address 1673 Serrano Cir  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: \_\_\_\_\_

*I Really enjoyed the presentation.  
Speaker and slides ~~for~~ were  
informative and understandable.*

*I'm in favor of Whippoorwill Extension  
and enhanced concept proposed.  
I believe the safety impact and beautification  
enhancements will far out weigh any  
impact from additional traffic.*

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
Lorraine.Lantz@colliercountyfl.gov

Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Mariposa HOA Meeting  
Tuesday, January 15, 2019  
COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name GUAN HUNT  
PATTY HOLTZ Representing MARIPOSA  
Address 1375 MARIPOSA CLE #105  
City NAPLES State FL Zip Code 34105

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.

Comments:

- ① Like the concept of access to Livingston Rd.
- ② Understand the round-about - may cause a problem w/ speeding.
- ③ Agree w/ 10 ft. travel lanes
- ④ Min. Landscape

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
Lorraine.Lantz@colliergountyfl.gov



Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Mariposa HOA Meeting  
Tuesday, January 15, 2019  
COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name CAROLYN NEUHART Representing \_\_\_\_\_  
Address 1355 MARIPOSA CIRCLE #104  
City NAPLES State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: MEETING VERY INFORMATIVE. I AM VERY MUCH IN  
FAVOR OF CONCEPT PLAN. WE NEED ALTERNATIVE  
ROUTE OUT OTHER THAN THE VERY BUSY PINERIDGE RD.  
I ALSO LIKE THE ENHANCED MEDIANS.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
Lorraine.Lantz@colliergountyfl.gov

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Mariposa HOA Meeting  
Tuesday, January 15, 2019  
COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Richard Novick Representing \_\_\_\_\_  
Address 1455 Mariposa Circle #204  
City Naples State FL Zip Code \_\_\_\_\_

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: \_\_\_\_\_

*Quality of.  
This will NOT be an improvement in life style  
therefore I am dead against this road extension.  
It will be more traffic and noise.  
Also add Air pollution that now resides on  
Livingston.*

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
Lorraine.Lantz@colliergountyfl.gov

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Gusta Bella Vita HOA Meeting  
Wednesday, January 16, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name A. Barnum Representing Gusta Bella Vita  
Address 1267 Strada Milan Ln #2  
City Naples State \_\_\_\_\_ Zip Code 34106

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: For me the main concern is  
safety. With growth along these roads  
more than one access is essential  
fire, ambulance etc.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Gusta Bella Vita HOA Meeting  
Wednesday, January 16, 2019  
COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Carol Melready Representing Bella Vita  
Address 1295 Verde #4  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: \_\_\_\_\_

Continuation to connect Whippoorwill  
with Marbella Lakes is very imp't.  
esp. for safety reasons. Many people  
in area including Avon Hospice.

Wide median landscaping is imp't for  
aesthetics & safety (slowing down).

It would have to be influenced  
by only turning right onto Pine Ridge  
when MOSTLY we turn left a compo-  
mise is necessary. Thank you!

(Attach additional sheets if necessary)

239-272-1535

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)



Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Gusta Bella Vita HOA Meeting  
Wednesday, January 16, 2019  
COMMENT SHEET

---

Name: Keith Keppler & Bok Nyeo Ock Representing: Home Owners in GBV

Address: 1321 Corso Palermo Ct #2

City Naples State: Florida Zip Code: 34105

Comments:

First, the BENEFITS:

We support the concept of the proposed interconnection between Whippoorwill Lane and Marbella Lakes Drive for two obvious reasons:

1. The current conditions leave only one path of ingress and egress available to the residents of multiple residential developments. That constraint applies to both the residents on the Whippoorwill side and those on the Marbella Lakes side. A fundamental criterion in most all planning and design situations impacting all forms of occupancy is to provide two or more means of egress as essential to Public Safety.
2. This concept is equally valid for First Responder and emergency personnel. Access is essential so that residents and visitor population in the communities served by Whippoorwill Lane on one side and Marbella Lakes Drive on the other can be accessed by emergency vehicles.

Next, CONCERNS:

1. The imperative must be to incorporate improvements in the ultimate plan that will limit traffic speed and discourage the development of a convenience route resulting in increased traffic, noise and endangerment to residents and families.
2. The presentation referred to reduced speed limits on Whippoorwill Lane, median road dividers, a couple traffic circles. Solutions of this nature are essential to discourage the build up of a convenience shortcut.

Thank you to the County for including us in the informational meeting and the opportunity to express our support and concerns.

Submitted via e-mail to : **Lorraine.Lantz@colliercountyfl.gov**

Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name JOHN DIGIOVANNI Representing STRATFORD PLACE  
Address 901 HAMPTON CIR  
City NAPLES State FL Zip Code 34105

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.

Comments:

I WOULD LIKE TO KNOW THE COST TO THE RESIDENTS FOR THE MAINTENANCE OF THE MEDIANS, TO MAKE AN INFORMED DECISION TO THE NEW CONCEPT PLAN. IT MIGHT BE BETTER TO JUST PUT PAVERS IN THE MEDIANS TO ELIMINATE THE LANDSCAPING AND THE RISK OF CARS HITTING THE TREES.

THE 2012 PLAN IS ALSO FINE WITH ME AND OTHER RESIDENTS I HAVE SPOKEN TO. THIS IS NEEDED FOR SAFETY REASONS HAVING 2 MEANS OF EGRESS FOR AN EMERGENCY PERSONNEL.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Tricia Boyle Representing \_\_\_\_\_  
Address 856 Hampton Circle  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: I much prefer New Concept don't think  
the conventional would be safe for  
children at bus stops

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Joseph Cameron Representing \_\_\_\_\_  
Address 1063 Albany Ct  
City Naples State FL Zip Code 341108

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: Whippoorwill lighting south of between  
roundabouts dealing w/ all  
cherrons text on white from Dudley

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
Lorraine.Lantz@colliergountyfl.gov



**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Wayne Garrick Representing \_\_\_\_\_  
Address 1440 Tiffany Lane #2802  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: I am for the proposed changes per the photos  
I appreciate your time.

*Wayne Garrick*

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name BILL Hospood Representing STRATFORD  
Address 1268 OXFORD Lane  
City NAPLES State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: \_\_\_\_\_

very nice!

GREAT PRESENTATION

LET'S DO IT

CANNOT see any DRAWBACKS

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
Lorraine.Lantz@colliercountyfl.gov



### Three Questions About Whippoorwill Extension Proposal

1. How will this make us safer and how did you get to this conclusion? And, what research and reports back this up? We now have access to Pine Ridge at Whippoorwill and the ability to get to Pine Ridge via Dudley Drive (fire/emergency station and the closest hospital are both on Pine Ridge readily accessible to us). Just creating a cut-through not only doesn't make us safer, but it has the possibility of making us more unsafe, more traffic that endangers our children at bus stops and our ability to get in and out of our development.
2. How much will this cost and who will cover the costs? Will the County create a cut-through that is safe or will it create new concerns. Why are we already hearing that the County will expect the residents to pay extra for a reasonably effective cut-through. If you don't have the funds to do it right, why are you doing it?
3. Who actually supports this? If it is only developers that see only positives, why aren't you listening to the MAJORITY of owners who object when you say it is for us/them? WHO is this for?

James and Amy Kessler  
1455 Tiffany Lane #101  
Naples, FL 34105  
239-659-0198  
[jim9650@comcast.net](mailto:jim9650@comcast.net)  
[asweet616@comcast.net](mailto:asweet616@comcast.net)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Rich + Pat Marchiando Representing \_\_\_\_\_  
Address 1276 Oxford Lane  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: concern about School Bus - making it  
thru the roundabout

I hope the Road goes thru  
we need 2 ways out

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Toni Lyons-MINDZAK Representing \_\_\_\_\_  
Address 1435 TIFFANY Lane #304  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: \_\_\_\_\_

NEED more INFO- like THE COST!

I do NOT wish TO pay more than I am now For Taxes etc!

I am a single income (fixed) person and the TAXES

I am paying will have to do I

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Stratford HOA Meeting  
Thursday, January 17, 2019  
COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name DAVID SHORAGO Representing MYSELF AND MY WIFE  
ELSA M. SHORAGO  
Address 1031 ALBANY COURT  
City DADESBORO State FL Zip Code \_\_\_\_\_

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: I AM IN FAVOR OF THE OVERALL PROJECT, HOWEVER  
MY MAIN CONCERN IS THAT THE RAISED MEDIAN WILL REDUCE  
THE WIDTH OF THE TRAVEL LANES ON WHIPPOORWILL LANE  
10 FT IS NOT WIDE ENOUGH FOR A CAR TO SAFELY PASS  
A CYCLIST TRAVELING IN THE LANE.

HAVING A BIKE LANE WOULD BE WONDERFUL AND SAFER

IF THERE WILL BE NO BIKE LANE A CYCLIST (ME) WILL BE  
FORCED TO "TAKE THE LANE", IN THIS CASE HAVING  
SIGNS WITH THE LEGEND "SHARE THE ROAD" AND BIKE  
STENCILS IN THE ROAD, AND "3 FT MIN WHEN PASSING A CYCLIST"  
WILL BE NECESSARY.

PLEASE THINK ABOUT CYCLISTS SAFETY.

I RIDE MY ROAD BIKE WITH MY WIFE AND WE NEED TO  
RIDE ON WHIPPOORWILL NORTH TO PINE RIDGE IN ORDER TO  
GET OUT OF STRATFORD PLACE.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)



**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Andalucía HOA Meeting  
Wednesday, January 23, 2019  
COMMENT SHEET**

*Jeff*  
**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Bill Goodrich Representing Self  
Address 1336 Andalucía Way  
City Naples State FL Zip Code 34105

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.

Comments:

*I am in full support of connecting  
Whippoorwill with Marbella Lakes Dr.  
The design of the roadway with the  
center island, roundabouts, and splintered  
sections is very good.  
Let's do it!*

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**From:** LantzLorraine  
**To:** [Perry, Jeff](#)  
**Subject:** FW: Proposed Whipporwill changes  
**Date:** Friday, February 08, 2019 3:25:29 PM

---

FYI

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** WAYNE HAUPERT <coral42@comcast.net>  
**Sent:** Wednesday, January 23, 2019 9:25 AM  
**To:** LantzLorraine <Lorraine.Lantz@colliercountyfl.gov>  
**Subject:** Proposed Whipporwill changes

Lorraine, I live in Andalucia and am one only a handful who have been here since the beginning in 2005/6. I am unable to attend the meeting tonight at our clubhouse, but I want you to know that I would be totally in favor of punching Whipporwill thru to Livingston and the other changes that are proposed.

It would be a wonderful change especially the roundabouts down Whipporwill as it looks very industrial right now.

Thank you and I sincerely hope the changes will happen.

Sincerely, Wayne

WAYNE M HAUPERT  
1402 Serrano Circle



Naples, FL 34105-4951  
PH: 239-961-3499  
Email: [coral42@comcast.net](mailto:coral42@comcast.net)

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

**From:** LantzLorraine  
**To:** [Karen Allison](#)  
**Cc:** [Perry, Jeff](#)  
**Subject:** RE: Whippoorwill/Marbella Interconnection  
**Date:** Friday, February 08, 2019 8:04:56 AM

---

Ms. Allison,

Thank you for your comments. We are tentatively scheduled to bring this item to the Board of County Commissioners during the March 12th meeting. I will update the entire distribution list when we have a firm date.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner

Collier County Capital Projects, Planning, Impact Fees & Program Management

NOTE: Email Address Has Changed

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

-----Original Message-----

From: Karen Allison <[karenallison1@gmail.com](mailto:karenallison1@gmail.com)>  
Sent: Thursday, February 7, 2019 5:45 PM  
To: LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
Subject: Whippoorwill/Marbella Interconnection

My name is Karen Allison. I live in Andalucia off of Whippoorwill Lane. I attended the meeting that you held for our community. It was very informative. Thank you.

I am very much in favor of this project. I think it is critical that we have secondary ingress and egress from our neighborhood. I also think it is necessary given the other changes that will be made in the Pine Ridge project. I would also be in favor of the enhanced landscaping option.

Would it be possible for you to let us know when nap County meeting will take place?

Thank you very much,

Karen Allison

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response

to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Andalucía HOA Meeting**  
**Wednesday, January 23, 2019**  
**COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Melissa Etchechury Representing Andalucía  
Address 1661 Serrano Cir  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: 2nd access is necessary!  
my son was stuck at an  
accident last year for 2 hours  
because the road was blocked.  
This could have been awful if  
an ambulance or fire truck  
needed to access the other  
neighborhoods !!

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

Wednesday, January 23, 2019

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name WILLIAM F. HUBBARD Representing \_\_\_\_\_

Address 1426 STEARNS CIRCLE

City DADE State FL Zip Code 33105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: SHOULD HAVE DONE IT 2 YEARS AGO

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

**You may also send your comments via e-mail to:**  
**Lorraine.Lantz@colliergountyfl.gov**

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study**  
**Andalucía HOA Meeting**  
**Wednesday, January 23, 2019**  
**COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Renée Keon Representing \_\_\_\_\_

Address 1528 Raffina Ct

City Naples State FL Zip Code \_\_\_\_\_

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments:

① The current design of the Roundabout entering and leaving Andalucía is inefficient for the amount of traffic leaving the community. Residents will never have an opportunity to enter the Roundabout to leave early in the morning when traffic is heavy.

② How will you monitor the amount of traffic flowing down Whippoorwill from the bridge and 15?

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)



**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Andalucía HOA Meeting  
Wednesday, January 23, 2019  
COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Michael Manzano Representing \_\_\_\_\_  
Address 1529 Serrano Circle  
City Waples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: While I am in favor of connecting the two roads, the new  
concept plan is filled w/ too many bells and whistles, just please correct  
the road as simply and cheaply as possible.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Andalucía HOA Meeting  
Wednesday, January 23, 2019  
COMMENT SHEET**

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name Kevin Ribbel Representing Chrissy + Kevin  
Address 1506 Soriano Circle  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: All for it primarily for safety  
turns in 2 ways out.  
especially in line of change proposed  
not allowing (L) turn in one direction

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**From:** LantzLorraine  
**To:** [Tammy Piccola](#)  
**Cc:** [Perry, Jeff](#)  
**Subject:** RE: Whippoorwill Lane/Marbella Lakes Drive  
**Date:** Tuesday, February 05, 2019 11:32:33 AM

---

Thank you for your comments. As stated during our presentation, we will be bringing this item to the Board of County Commissioners in March. We are tentatively scheduled for the March 12<sup>th</sup> meeting. I will update the entire distribution list when we have a firm date.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

**From:** Tammy Piccola <tapiccola@gmail.com>  
**Sent:** Sunday, January 27, 2019 11:26 AM  
**To:** LantzLorraine <Lorraine.Lantz@colliercountyfl.gov>  
**Subject:** Whippoorwill Lane/Marbella Lakes Drive

Hi Lorraine,

My husband and I live in Andalucia at 1665 Serrano Circle, and we are in favor of the Whippoorwill/Marbella Lakes Drive. Let me know if you have any questions.

Warm Regards,

**From:** LantzLorraine  
**To:** [Maggie Ulrich](#)  
**Cc:** [Perry, Jeff](#)  
**Subject:** RE: Whippoorwill / Marbella Lakes  
**Date:** Tuesday, February 05, 2019 11:32:26 AM

---

Thank you for your comments. As stated during our presentation, we will be bringing this item to the Board of County Commissioners in March. We are tentatively scheduled for the March 12th meeting. I will update the entire distribution list when we have a firm date.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner

Collier County Capital Projects, Planning, Impact Fees & Program Management

NOTE: Email Address Has Changed

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

-----Original Message-----

From: Maggie Ulrich <[maggieulrich@hotmail.com](mailto:maggieulrich@hotmail.com)>  
Sent: Monday, January 28, 2019 8:29 AM  
To: LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
Subject: Whippoorwill / Marbella Lakes

Lorraine,

As a resident of Andalucia community, my husband and I are highly in favor of the extension of Whippoorwill to allow us an alternative exit if Pine Ridge is closed.

Also if the right turn only is approved the extension would be crucial for all traffic needing to go West.

Thank you,  
Maggie Ulrich  
1414 Serrano Circle

Sent from my iPhone

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in

**From:** LantzLorraine  
**To:** [Jamie Fisher](#)  
**Cc:** [Perry, Jeff](#)  
**Subject:** RE: Whipperwill In Favor  
**Date:** Tuesday, February 05, 2019 11:32:16 AM

---

Thank you for your comments. As stated during our presentation, we will be bringing this item to the Board of County Commissioners in March. We are tentatively scheduled for the March 12<sup>th</sup> meeting. I will update the entire distribution list when we have a firm date.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

**From:** Jamie Fisher <Jamie@thefishers.co>  
**Sent:** Sunday, January 27, 2019 7:39 PM  
**To:** LantzLorraine <Lorraine.Lantz@colliercountyfl.gov>  
**Subject:** Whipperwill In Favor

I am in favor of the extension of whipperwill to Marbella lakes drive.

Thanks,  
Jamie Fisher  
Andalucia

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.



Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Andalucía HOA Meeting  
Wednesday, January 23, 2019  
COMMENT SHEET

PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS

Name MARTA AND WOJCIECH GALAS Representing Andalucia  
Address 1582 Serrano Circle  
City Naples State FL Zip Code 34105

Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.

Comments: 1) Speed limit on this project should be 25 mph and enforced.

2) Concerning the circles, (Roundabouts), many, if not most, motorists do not know how to drive in a roundabout. Some educational signs should be posted.

\* 3) Landscaping should be enhanced (not optional), the way it is shown on the plans. VERY IMPORTANT! \*

4) Just to verify, there should be two left turning lanes from going to Pine Ridge.

5) We will experience increased traffic due to this project, so in exchange, we should have nice landscaping in the islands and Roundabouts.

Thank you for seeking our input.

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
Lorraine.Lantz@colliergountyfl.gov



**From:** LantzLorraine  
**To:** [Ashley Kelly](#)  
**Cc:** [Perry, Jeff](#)  
**Subject:** RE: Whippoorwill/Marbella Lakes Drive  
**Date:** Tuesday, February 05, 2019 11:29:07 AM

---

Thank you for your comments. As stated during our presentation, we will be bringing this item to the Board of County Commissioners in March. We are tentatively scheduled for the March 12<sup>th</sup> meeting. I will update the entire distribution list when we have a firm date.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

**From:** Ashley Kelly <ashkkelly@gmail.com>  
**Sent:** Wednesday, January 30, 2019 6:00 PM  
**To:** LantzLorraine <Lorraine.Lantz@colliercountyfl.gov>  
**Subject:** Whippoorwill/Marbella Lakes Drive

Hello Lorraine -

I hope your week is going well!

My husband and I live in Andalucia off of Whippoorwill Rd. I wanted to email you indicating that I'm in favor of the Whippoorwill/Marbella Lakes Drive road construction.

Thank you,

--

Thank you,

Ashley K. Kelly

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

**From:** LantzLorraine  
**To:** [Marcia Azar](#)  
**Subject:** RE: Whippoorwill Marbella Drive  
**Date:** Tuesday, February 05, 2019 11:28:23 AM

---

Thank you for your comments. As stated during our presentation, we will be bringing this item to the Board of County Commissioners in March. We are tentatively scheduled for the March 12<sup>th</sup> meeting. I will update the entire distribution list when we have a firm date.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** Marcia Azar <[marciaazar@yahoo.com](mailto:marciaazar@yahoo.com)>  
**Sent:** Saturday, February 2, 2019 4:52 PM  
**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
**Subject:** Fwd: Whippoorwill Marbella Drive

Sent from my iPhone

Begin forwarded message:

**From:** Marcia Azar <[marciaazar@yahoo.com](mailto:marciaazar@yahoo.com)>  
**Date:** February 1, 2019 at 11:46:44 AM EST  
**To:** [lorraine.lantz@colliercountyfl.gov](mailto:lorraine.lantz@colliercountyfl.gov)  
**Cc:** Marcia Azar <[marciaazar@yahoo.com](mailto:marciaazar@yahoo.com)>

**Subject: Whippoorwill Marbella Drive**

Hi Lorraine

I think we very much need to develop the new exit out of Andalucia if Whippoorwill becomes a right turn only at Pine Ridge. I am most concerned for safety during an emergency. Another exit would be of great importance if Pine Ridge gets backed up from 75 and we would have to sit through several lights before getting onto Pine Ridge during an emergency! Both my husband Marcus and myself Marcia are in favor of this expansion. We both have health issues that could result in need of quick access.

(Marcus-Previous heart attack Marcia-aortic aneurysm).

Thank you for your consideration.

Sincerely,

Marcia Azar (Marcus)

1527 Raffina Court

Andalucia

314-800-8045

Sent from my iPhone

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

**From:** LantzLorraine  
**To:** [Christine Lewis](#)  
**Subject:** RE: Whippoorwill + Marbella Connection Proposal  
**Date:** Tuesday, February 05, 2019 11:26:18 AM

---

Ms. Lewis,

Thank you for your comments. As stated during our presentation, we will be bringing this item to the Board of County Commissioners in March. We are tentatively scheduled for the March 12<sup>th</sup> meeting. I will update the entire distribution list when we have a firm date.

Thank you,  
Lorraine

Lorraine M. Lantz, AICP  
Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103  
Naples, FL 34104  
Phone: (239) 252-5779  
[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** Christine Lewis <[christie.lewis@ymail.com](mailto:christie.lewis@ymail.com)>  
**Sent:** Tuesday, February 5, 2019 11:14 AM  
**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>  
**Subject:** Whippoorwill + Marbella Connection Proposal

Lorraine,

Thank you for your team's presentation on January 23 at Andalucia to discuss the Whippoorwill + Marbella Lakes connection and improvements to those roads.

As you'll recall from my comments below, I am 100% in favor of this connection which will improve connectivity and safety for all residents who live off of both Whippoorwill and Marbella Lakes.

The presentation of the proposed road improvements exceeded my expectations.

I applaud the team who reviewed what some might consider a small improvement in Naples for taking a detailed look at the connectivity and for presenting a plan that will not only solve the traffic flow issues, but will also beautify the roads. I believe these improvements will help to transform both roads from simply

functional to a more residential look which could ultimately improve everyone's property values.

Now that I've seen what's possible, these improvements can't happen soon enough. Every time I leave to turn left from Andalucia and I wait for every car coming south or north on Whippoorwill, I can't help but think how traffic will be improved once the roundabouts are installed. Every time I leave to head to Golden Gate and Airport Pulling and I make a right from Pine Ridge to get onto I-75 (and drive below the speed limit on I-75 in the right-hand lane due to congestion) every morning, I think about how much our commute will improve once we are able to simply use Livingston, a relatively underutilized road around 7:30 am when we would use it.

Further, I am wholly in favor of any and all landscaping the county wishes to provide up front with full knowledge that this will mean we residents will take up the maintenance expense. That expense will be disbursed among our nearly 1,300 Whippoorwill and Marbella residents which should be more than enough to fund the on-going maintenance while keeping annual costs low per household. That expense will be worth it as we will benefit daily from a more beautiful drive to and from our homes.

To summarize:

I am 100% in favor of both the connectivity and the full landscaped improvements proposed.

I look forward to hearing that this connection and landscaping are approved in March.

This proposal matches the high standards set for Naples' beautification and ease of transportation - Thank you to your team for such fantastic effort!

Christie Lewis  
WESTPARK CONSULTING INC.  
(813) 299-2736  
[christie.lewis@ymail.com](mailto:christie.lewis@ymail.com)  
[www.linkedin.com/in/christinelewis](http://www.linkedin.com/in/christinelewis)

On Wednesday, March 21, 2018, 8:32:04 AM EDT, LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)> wrote:

Ms. Lewis,

Thank you for your comments regarding the Pine Ridge Road Corridor Study. The Study is currently on the March 27, 2017 Board of County Commissioner's (BCC) Agenda. The entire BCC Agenda will be posted later in the week. You may check back using this link: <http://colliercountyfl.iqm2.com/Citizens/default.aspx>

All BCC meetings are open to the public. If you are interested in speaking regarding your comments, please note that any persons wishing to speak on an agenda item must register prior to presentation of the agenda item to be addressed. All registered speakers will receive up to three (3) minutes unless the time is adjusted by the chairman.

Sincerely,



Lorraine

Lorraine M. Lantz, AICP

Principal Planner



*Collier County Capital Projects, Planning, Impact Fees & Program Management*

**NOTE: Email Address Has Changed**

2685 S. Horseshoe Drive, Suite #103

Naples, FL 34104

Phone: (239) 252-5779

[Lorraine.Lantz@CollierCountyFL.gov](mailto:Lorraine.Lantz@CollierCountyFL.gov)

---

**From:** Christine Lewis [<mailto:christie.lewis@ymail.com>]

**Sent:** Tuesday, March 20, 2018 8:54 PM

**To:** LantzLorraine <[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)>

**Subject:** Pine Ridge Road improvements

Lorraine Lantz,

Please consider this email as a public comment from a resident of Andalucia, a community off of Whippoorwill.

Regarding the extension of Whippoorwill ...

I understand that years ago, before my home was constructed, a meeting was held to extend Whippoorwill to Livingston where the residents of Marbella Lakes strongly opposed the connection (understatement).

As a resident of Andalucia, the connection between Whippoorwill and Marbella Lakes would greatly benefit our community.

I frequently commute to/through the Airport Pulling and Golden Gate intersection (twice per day for my children's school, other times for downtown, other times for Fleishmann Park practices and games after school and on weekends).

A left onto Pine Ridge followed by a left onto Livingston is a less reliably timed route versus a right onto Pine Ridge and a right onto I-75, therefore I always take the highway one exit south.

This Whippoorwill-Marbella Lakes connection would not only help those of us attempting to go south on Livingston, but also for quick trips to the shopping center on the southeast corner of Livingston and Pine Ridge where a right onto Livingston would eliminate two lefts.

Now that the topic of removing the left-turn from Whippoorwill onto Pine Ridge is on the table, this connection is needed more than ever.

I highly recommend it be considered to accompany the restricted left construction.

There are approximately 167 single-family residents and 776 multi-family residents including Andalucia, Gusto Bella Vita, Mariposa, and Stratford Place (I omitted the rental community at the north end of Whippoorwill: Naples Reserve).

943 total households living on Whippoorwill.

There are 282 SFD and 208 MF households in Marbella Lakes - a total 490 households - half that of the residents on Whippoorwill.

I would imagine that if the same meeting were held today to discuss connecting Whippoorwill and Marbella Lakes, it would have a different tone now that Whippoorwill is fully built out and the discussion of removing our left-turn onto Pine Ridge is on the table.

If the county wants to improve traffic flow, the county should consider granting the residents of Whippoorwill access to Marbella Lakes Dr as an alternative.

This one entry/exit works for 100% of Marbella Lakes' residents' commuting needs - for this same reason, it would also be desirable for the residents off of Whippoorwill.

As a side-story, in the last few months, there was a night when there was an accident on Whippoorwill just south of the church - traffic was blocked in both directions for over an hour. This impacted 783 of the 943 households listed above. 783 households were trapped either unable to get home or to leave. I consider this a safety hazard.

Naples is known for having superb traffic flow and for the ease of travel - having a restricted left and no connectivity to Marbella Lakes Dr is counter intuitive to the Naples commutes I currently enjoy - it isn't consistent with decisions that have been made in the past to improve the traffic flow for all.

I hope my comments will be heard as I believe this connectivity is in the best interest for all residents, Marbella Lakes included, now and for the future.

Christie Lewis

WESTPARK CONSULTING INC.

(813) 299-2736

[christie.lewis@ymail.com](mailto:christie.lewis@ymail.com)

[www.linkedin.com/in/christinelewis](http://www.linkedin.com/in/christinelewis)

---

Under Florida Law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by telephone or in writing.

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Aviano HOA Meeting  
Thursday, January 24, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name L. D'ANDREA Representing Self  
Address 12616 Biscayne Ct  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: \_\_\_\_\_

GREAT

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliercountyfl.gov](mailto:Lorraine.Lantz@colliercountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Aviano HOA Meeting  
Thursday, January 24, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Estelle Hartman Representing AVIANO

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments:

DO NOT DO THIS!

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)

**Whippoorwill Lane/Marbella Lakes Drive Interconnection Study  
Aviano HOA Meeting  
Thursday, January 24, 2019  
COMMENT SHEET**

**PLEASE RETURN COMMENT SHEETS WITHIN 14 DAYS**

Name Barbara Kaplan Representing Aviano  
Address 12839 Carrington Circle #101  
City Naples State FL Zip Code 34105

*Please use this comment sheet to express your opinions about this project. Drop your written comment sheet into the comment tray tonight or mail it to the address on the back of this form.*

Comments: \_\_\_\_\_

DON'T DO THIS -  
no new road between  
Livingston + Pine Ridge

(Attach additional sheets if necessary)

Thank you for taking time to participate in this informational meeting.

You may also send your comments via e-mail to:  
[Lorraine.Lantz@colliergountyfl.gov](mailto:Lorraine.Lantz@colliergountyfl.gov)



## Polling Results

**Session Name:** 1-10-2019 7-00 PM

**Date Created:** 1/10/2019 5:32:43 PM

**Active Participants:** 78 of 78

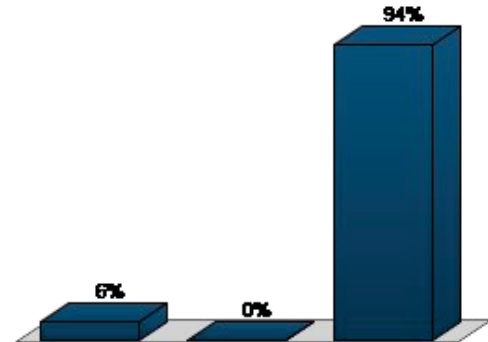
**Average Score:** 0.00%

**Questions:** 5

## Results by Question

### 1. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

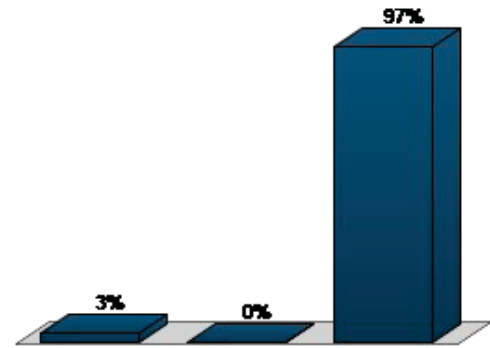
	Responses	
	Percent	Count
Whippoorwill Lane	6.12%	3
Dudley Drive	0%	0
Marbella Lakes Drive	93.88%	46
<b>Totals</b>	<b>100%</b>	<b>49</b>



Question Statistics	
Mean	2.88
Median	3.00
Variance	0.23
Standard Deviation	0.48

## 2. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

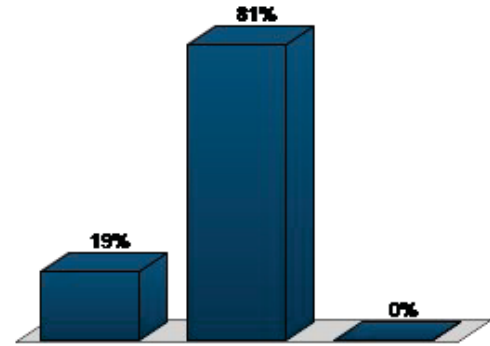
Responses		
	Percent	Count
Whippoorwill Lane	2.78%	2
Dudley Drive	0%	0
Marbella Lakes Drive	97.22%	70
<b>Totals</b>	<b>100%</b>	<b>72</b>



Question Statistics	
Mean	2.94
Median	3.00
Variance	0.11
Standard Deviation	0.33

### 3. Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.? (Multiple Choice)

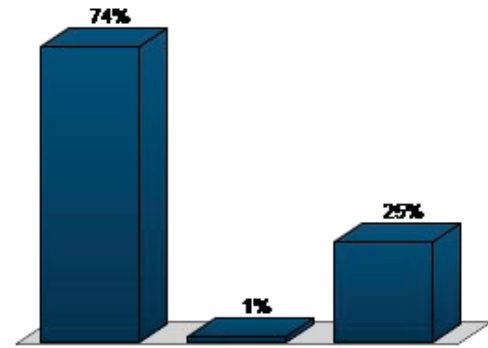
Responses		
	Percent	Count
Yes	18.67%	14
No	81.33%	61
No Opinion	0%	0
<b>Totals</b>	<b>100%</b>	<b>75</b>



Question Statistics	
Mean	1.81
Median	2.00
Variance	0.15
Standard Deviation	0.39

#### 4. Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design? (Multiple Choice)

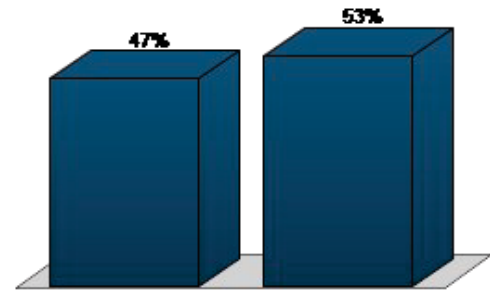
	Responses	
	Percent	Count
New Concept Plan	73.68%	56
Conventional Design	1.32%	1
No Opinion	25%	19
<b>Totals</b>	<b>100%</b>	<b>76</b>



Question Statistics	
Mean	1.51
Median	1.00
Variance	0.75
Standard Deviation	0.87

**5. Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping? (Multiple Choice)**

	Responses	
	Percent	Count
Minimal by County	47.3%	35
Enhanced by MSBU	52.7%	39
<b>Totals</b>	<b>100%</b>	<b>74</b>



Question Statistics	
Mean	1.53
Median	2.00
Variance	0.25
Standard Deviation	0.50



Session Name: 1-15-2019 5-50 PM

Date Created: 1/15/2019 5:25:30 PM

Active Participants: 23 of 23

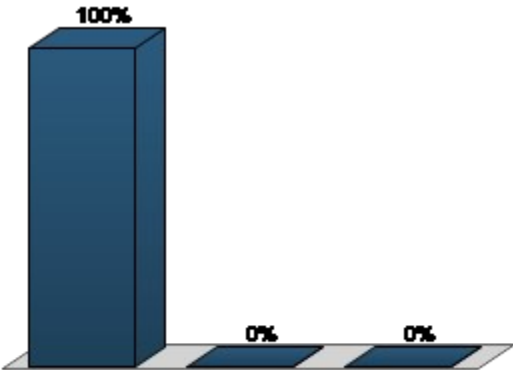
Average Score: 0.00%

Questions: 4

Results by Question

1. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

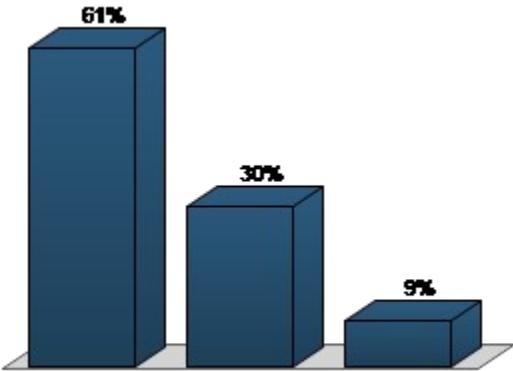
	Responses	
	Percent	Count
Whippoorwill Lane	100%	22
Dudley Drive	0%	0
Marbella Lakes Drive	0%	0
Totals	100%	22



Question Statistics	
Mean	1.00
Median	1.00
Variance	0.00
Standard Deviation	0.00

2. Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.? (Multiple Choice)

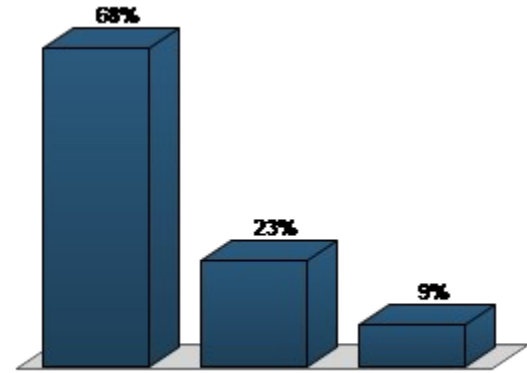
Responses		
	Percent	Count
Yes	60.87%	14
No	30.43%	7
No Opinion	8.7%	2
Totals	100%	23



Question Statistics	
Mean	1.48
Median	1.00
Variance	0.42
Standard Deviation	0.65

### 3. Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design? (Multiple Choice)

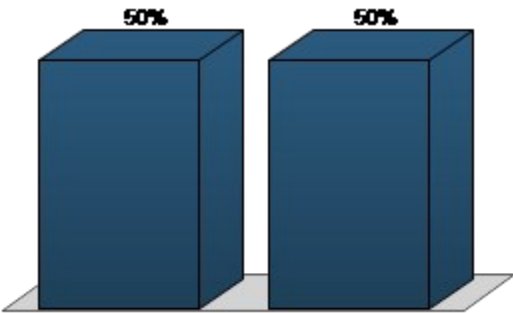
	Responses	
	Percent	Count
New Concept Plan	68.18%	15
Conventional Design	22.73%	5
No Opinion	9.09%	2
<b>Totals</b>	<b>100%</b>	<b>22</b>



Question Statistics	
Mean	1.41
Median	1.00
Variance	0.42
Standard Deviation	0.65

4. Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping? (Multiple Choice)

Responses		
	Percent	Count
Minimal by County	50%	11
Enhanced by MSBU	50%	11
Totals	100%	22



Question Statistics	
Mean	1.50
Median	1.50
Variance	0.25
Standard Deviation	0.50

Session Name: 1-16-2019 6-23 PM

Date Created: 1/16/2019 5:34:05 PM

Active Participants: 10 of 10

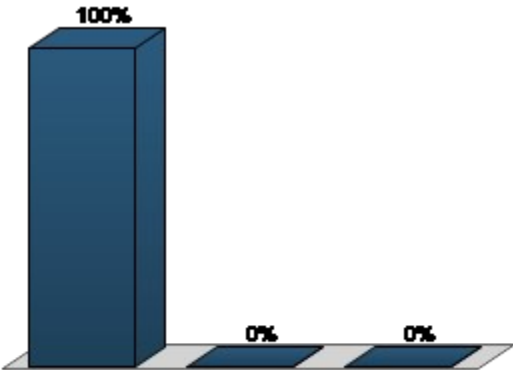
Average Score: 0.00%

Questions: 4

Results by Question

1. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

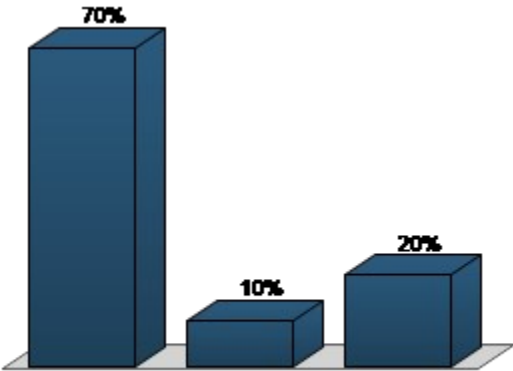
	Responses	
	Percent	Count
Whippoorwill Lane	100%	10
Dudley Drive	0%	0
Marbella Lakes Drive	0%	0
Totals	100%	10



Question Statistics	
Mean	1.00
Median	1.00
Variance	0.00
Standard Deviation	0.00

2. Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.? (Multiple Choice)

Responses		
	Percent	Count
Yes	70%	7
No	10%	1
No Opinion	20%	2
Totals	100%	10

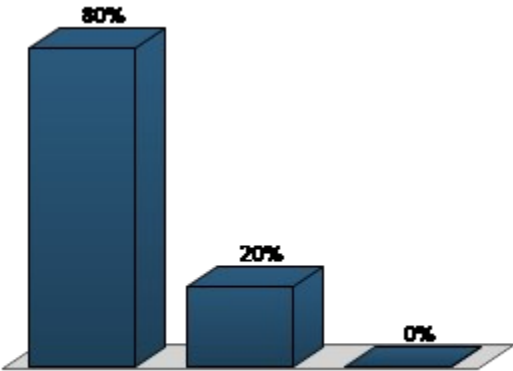


Question Statistics	
Mean	1.50
Median	1.00
Variance	0.65
Standard Deviation	0.81



3. Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design? (Multiple Choice)

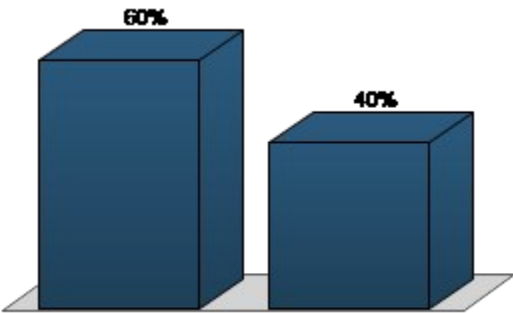
	Responses	
	Percent	Count
New Concept Plan	80%	8
Conventional Design	20%	2
No Opinion	0%	0
Totals	100%	10



Question Statistics	
Mean	1.20
Median	1.00
Variance	0.16
Standard Deviation	0.40

4. Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping? (Multiple Choice)

Responses		
	Percent	Count
Minimal by County	60%	6
Enhanced by MSBU	40%	4
Totals	100%	10



Question Statistics	
Mean	1.40
Median	1.00
Variance	0.24
Standard Deviation	0.49

Session Name: 1-17-2019 7-02 PM

Date Created: 1/17/2019 5:11:04 PM

Active Participants: 33 of 33

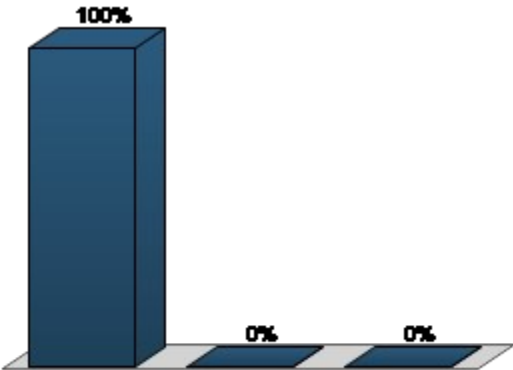
Average Score: 0.00%

Questions: 4

Results by Question

1. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

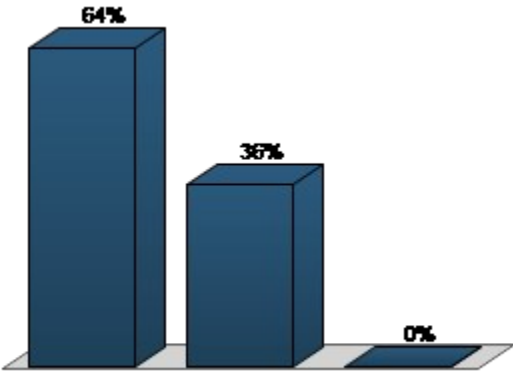
	Responses	
	Percent	Count
Whippoorwill Lane	100%	33
Dudley Drive	0%	0
Marbella Lakes Drive	0%	0
Totals	100%	33



Question Statistics	
Mean	1.00
Median	1.00
Variance	0.00
Standard Deviation	0.00

2. Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.? (Multiple Choice)

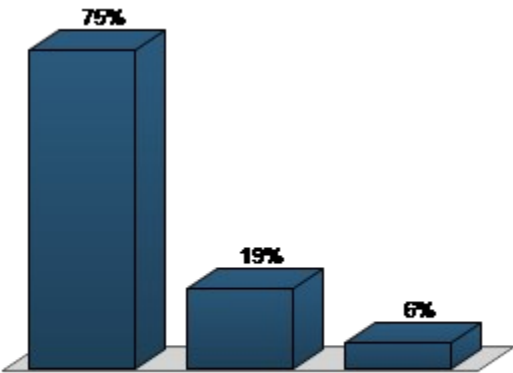
Responses		
	Percent	Count
Yes	63.64%	21
No	36.36%	12
No Opinion	0%	0
Totals	100%	33



Question Statistics	
Mean	1.36
Median	1.00
Variance	0.23
Standard Deviation	0.48

3. Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design? (Multiple Choice)

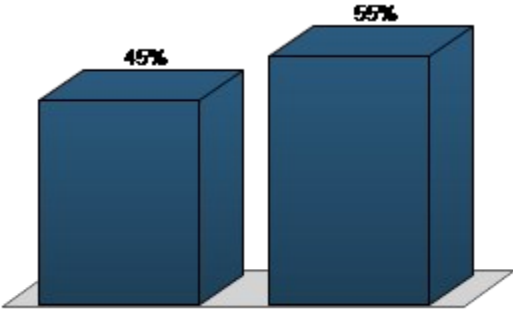
Responses		
	Percent	Count
New Concept Plan	75%	24
Conventional Design	18.75%	6
No Opinion	6.25%	2
<b>Totals</b>	<b>100%</b>	<b>32</b>



Question Statistics	
Mean	1.31
Median	1.00
Variance	0.34
Standard Deviation	0.58

4. Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping? (Multiple Choice)

Responses		
	Percent	Count
Minimal by County	45.16%	14
Enhanced by MSBU	54.84%	17
Totals	100%	31



Question Statistics	
Mean	1.55
Median	2.00
Variance	0.25
Standard Deviation	0.50



Session Name: 1-22-2019 6-36 PM

Date Created: 1/22/2019 5:07:21 PM

Active Participants: 5 of 5

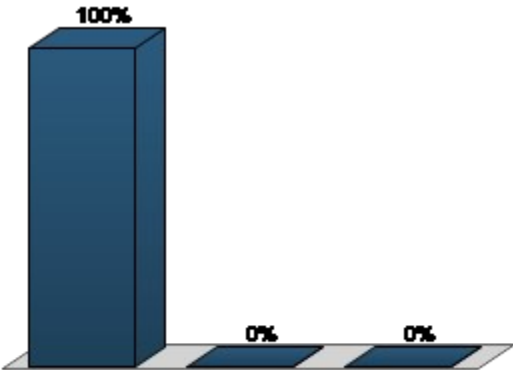
Average Score: 0.00%

Questions: 4

Results by Question

1. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

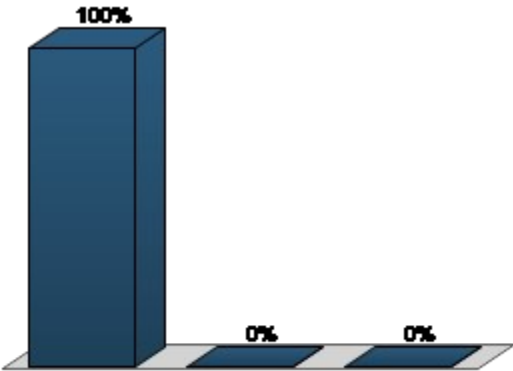
	Responses	
	Percent	Count
Whippoorwill Lane	100%	5
Dudley Drive	0%	0
Marbella Lakes Drive	0%	0
Totals	100%	5



Question Statistics	
Mean	1.00
Median	1.00
Variance	0.00
Standard Deviation	0.00

2. Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.? (Multiple Choice)

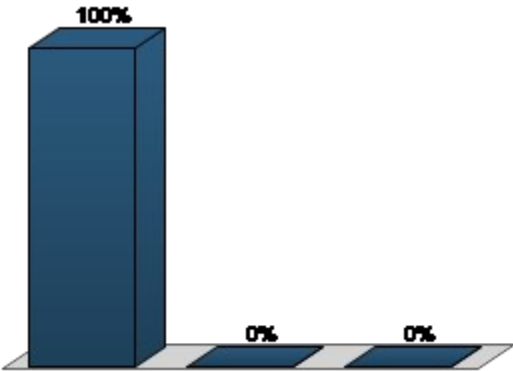
	Responses	
	Percent	Count
Yes	100%	5
No	0%	0
No Opinion	0%	0
Totals	100%	5



Question Statistics	
Mean	1.00
Median	1.00
Variance	0.00
Standard Deviation	0.00

3. Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design? (Multiple Choice)

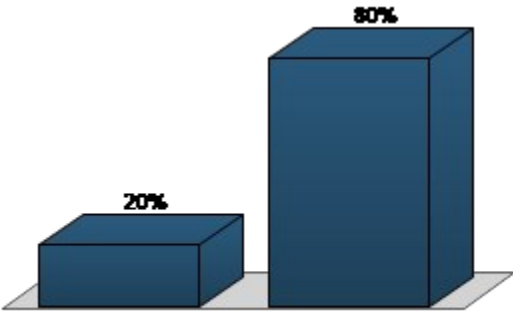
	Responses	
	Percent	Count
New Concept Plan	100%	5
Conventional Design	0%	0
No Opinion	0%	0
Totals	100%	5



Question Statistics	
Mean	1.00
Median	1.00
Variance	0.00
Standard Deviation	0.00

4. Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping? (Multiple Choice)

Responses		
	Percent	Count
Minimal by County	20%	1
Enhanced by MSBU	80%	4
Totals	100%	5



Question Statistics	
Mean	1.80
Median	2.00
Variance	0.16
Standard Deviation	0.40

Session Name: 1-23-2019 7-18 PM

Date Created: 1/23/2019 5:58:26 PM

Active Participants: 53 of 53

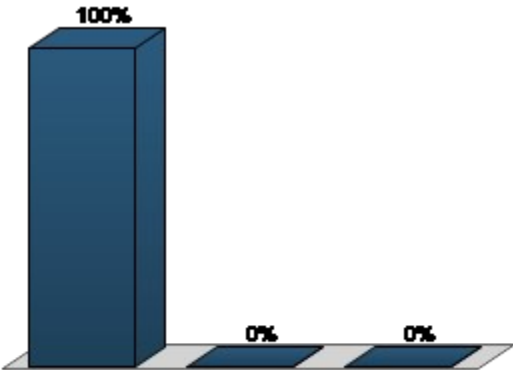
Average Score: 0.00%

Questions: 4

Results by Question

1. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

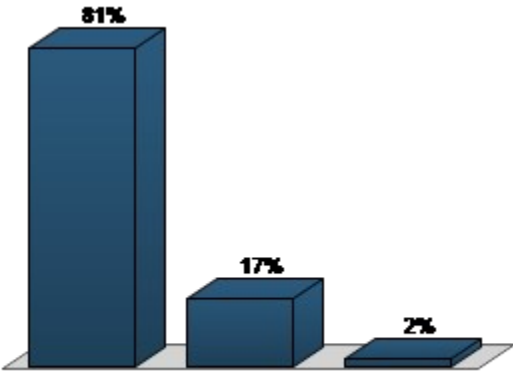
	Responses	
	Percent	Count
Whippoorwill Lane	100%	50
Dudley Drive	0%	0
Marbella Lakes Drive	0%	0
Totals	100%	50



Question Statistics	
Mean	1.00
Median	1.00
Variance	0.00
Standard Deviation	0.00

2. Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.? (Multiple Choice)

Responses		
	Percent	Count
Yes	80.77%	42
No	17.31%	9
No Opinion	1.92%	1
Totals	100%	52

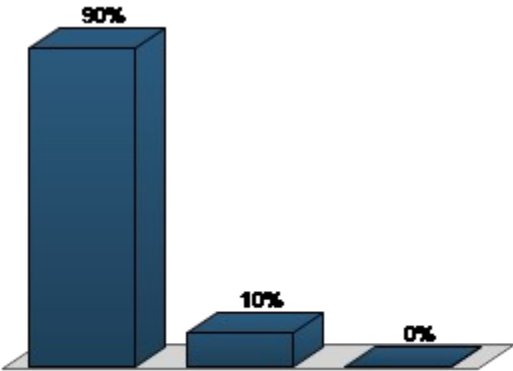


Question Statistics	
Mean	1.21
Median	1.00
Variance	0.21
Standard Deviation	0.45



3. Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design? (Multiple Choice)

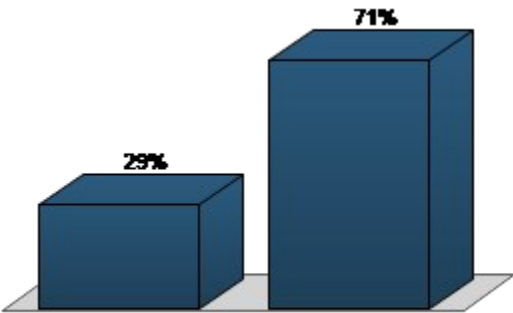
Responses		
	Percent	Count
New Concept Plan	90.38%	47
Conventional Design	9.62%	5
No Opinion	0%	0
Totals	100%	52



Question Statistics	
Mean	1.10
Median	1.00
Variance	0.09
Standard Deviation	0.29

4. Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping? (Multiple Choice)

	Responses	
	Percent	Count
Minimal by County	29.41%	15
Enhanced by MSBU	70.59%	36
Totals	100%	51



Question Statistics	
Mean	1.71
Median	2.00
Variance	0.21
Standard Deviation	0.46

Session Name: 1-24-2019 5-09 PM

Date Created: 1/24/2019 3:44:09 PM

Active Participants: 32 of 32

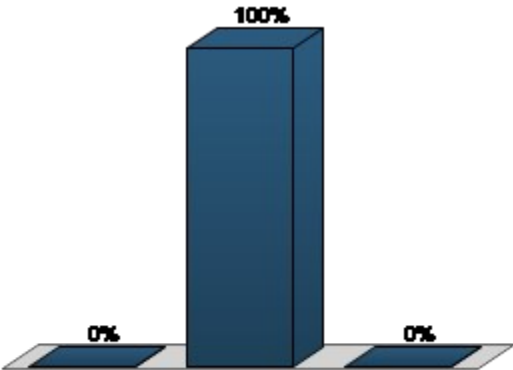
Average Score: 0.00%

Questions: 4

Results by Question

1. Q1 - What Roadway Do You Use to Access Your Home or Place of Work? (Multiple Choice)

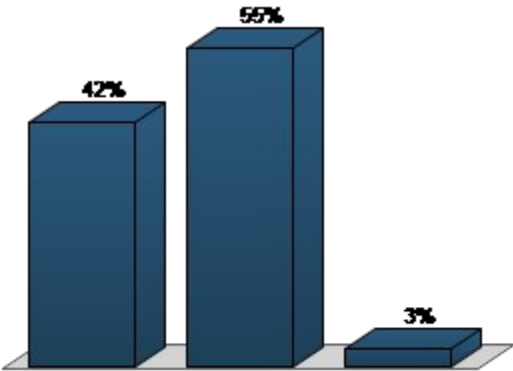
	Responses	
	Percent	Count
Whippoorwill Lane	0%	0
Dudley Drive	100%	31
Marbella Lakes Drive	0%	0
Totals	100%	31



Question Statistics	
Mean	2.00
Median	2.00
Variance	0.00
Standard Deviation	0.00

2. Q2 - Are You in Favor of Connecting Whippoorwill Ln. to Marbella Lakes Dr.? (Multiple Choice)

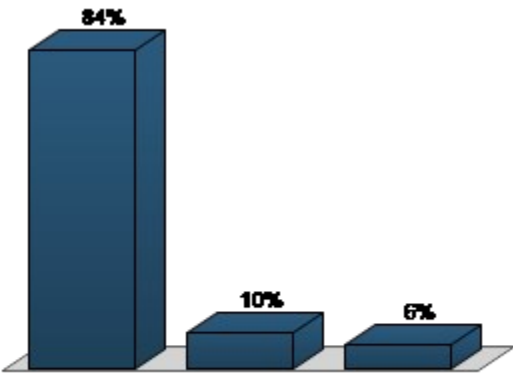
Responses		
	Percent	Count
Yes	41.94%	13
No	54.84%	17
No Opinion	3.23%	1
Totals	100%	31



Question Statistics	
Mean	1.61
Median	2.00
Variance	0.30
Standard Deviation	0.55

3. Q3 - Do You Prefer the Concept Plan as Shown or the Original Conventional Design? (Multiple Choice)

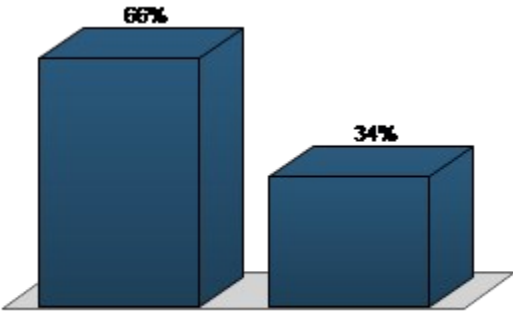
Responses		
	Percent	Count
New Concept Plan	83.87%	26
Conventional Design	9.68%	3
No Opinion	6.45%	2
<b>Totals</b>	<b>100%</b>	<b>31</b>



Question Statistics	
Mean	1.23
Median	1.00
Variance	0.30
Standard Deviation	0.55

4. Q4 - Optional Landscaping - Support for On-Going Maintenance of Roadway Landscaping? (Multiple Choice)

Responses		
	Percent	Count
Minimal by County	65.62%	21
Enhanced by MSBU	34.38%	11
Totals	100%	32



Question Statistics	
Mean	1.34
Median	1.00
Variance	0.23
Standard Deviation	0.47





March 15, 2019