

**SH 83 Safety and Operations Analysis:
Bayou Gulch to El Paso County Line
MP 30.20 – MP 53.88
Project Code 23008**

Appendix D – Turning Movement Counts

Prepared for:



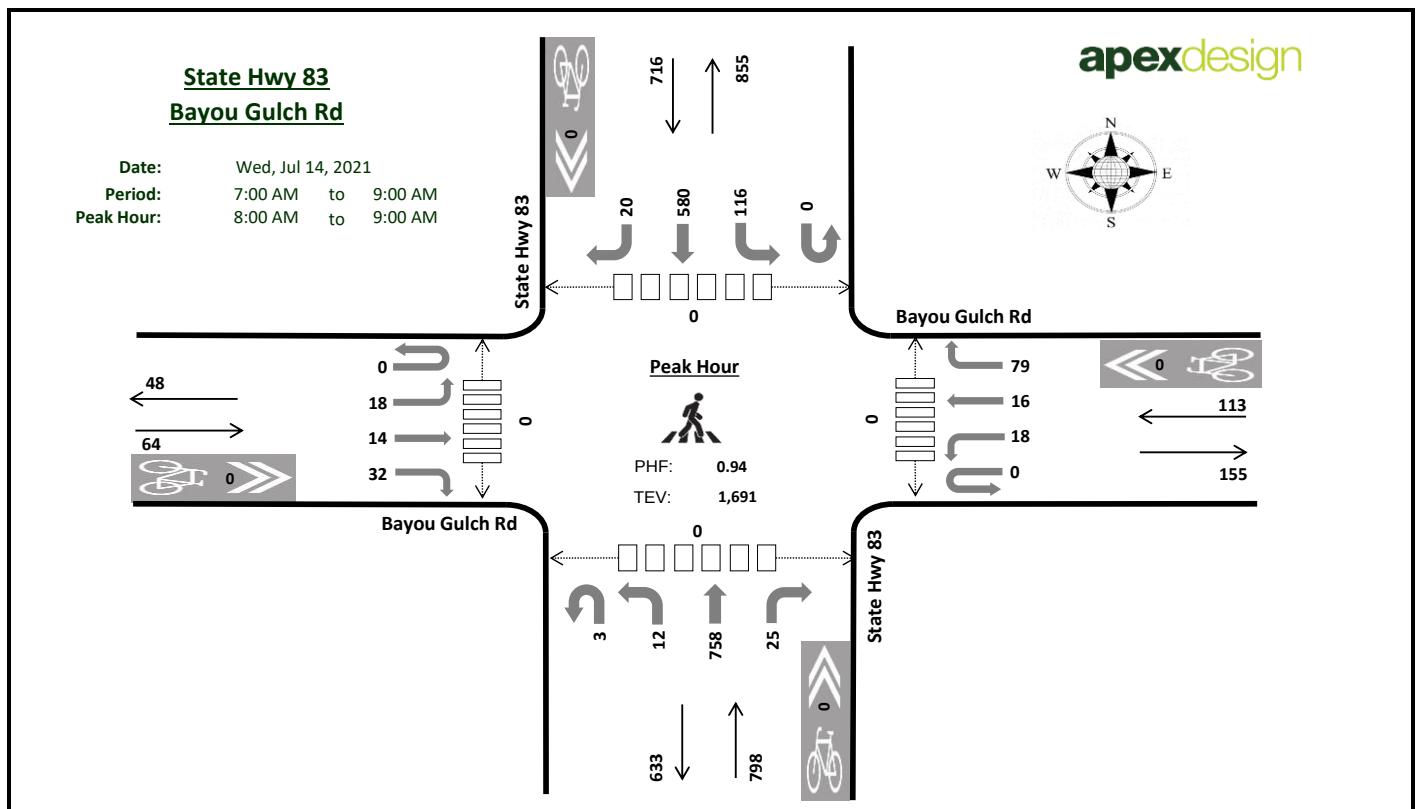
Prepared by:



March 2022

TABLE OF CONTENTS

SH 83 AM Turning Movement Counts.....	1
SH 83 MD Turning Movement Counts.....	10
SH 83 PM Turning Movement Counts	19



Summary

Time	Bayou Gulch Rd				Bayou Gulch Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	5	6	4	0	4	4	18	0	1	164	9	0	33	115	3	366	0
7:15 AM	0	10	7	2	0	5	3	18	0	1	179	7	0	31	102	4	369	0
7:30 AM	0	7	9	7	0	4	4	19	0	3	204	10	0	26	128	3	424	0
7:45 AM	0	4	8	6	0	5	5	17	0	1	176	6	0	30	136	5	399	1,558
8:00 AM	0	2	2	10	0	2	3	19	0	2	172	8	0	32	131	6	389	1,581
8:15 AM	0	5	6	7	0	7	3	18	0	5	190	2	0	31	148	6	428	1,640
8:30 AM	0	3	3	2	0	7	5	20	2	2	212	5	0	25	160	2	448	1,664
8:45 AM	0	8	3	13	0	2	5	22	1	3	184	10	0	28	141	6	426	1,691
Count Total	0	44	44	51	0	36	32	151	3	18	1,481	57	0	236	1,061	35	3,249	0
Peak Hour	0	18	14	32	0	18	16	79	3	12	758	25	0	116	580	20	1,691	0
PH HV %	4.69%				3.54%				5.26%				5.73%					
PHF	0.67				0.88				0.90				0.96					

Classifications by Approach

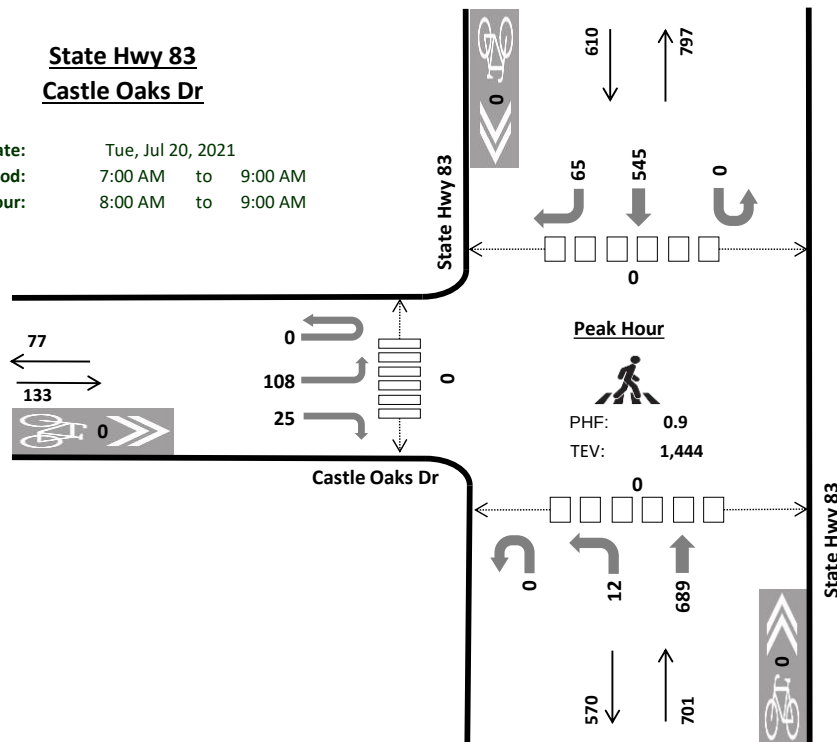
Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	0	0	9	9	18	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	11	7	18	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	1	8	6	15	0	0	0	0	0	0	0	0	0	0
7:45 AM	2	2	7	5	16	0	0	0	0	0	0	0	0	0	0
8:00 AM	1	0	11	9	21	0	0	0	0	0	0	0	0	0	0
8:15 AM	1	2	13	14	30	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	1	8	11	20	0	0	0	0	0	0	0	0	0	0
8:45 AM	1	1	10	7	19	0	0	0	0	0	0	0	0	0	0
Count Total	5	7	77	68	157	0	0	0	0	0	0	0	0	0	0
Peak Hour	3	4	42	41	90	0	0	0	0	0	0	0	0	0	0

apexdesign



State Hwy 83 Castle Oaks Dr

Date: Tue, Jul 20, 2021
 Period: 7:00 AM to 9:00 AM
 Peak Hour: 8:00 AM to 9:00 AM



Summary

Time	Castle Oaks Dr Eastbound				n/a Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	24	0	4	0	0	0	0	0	0	153	0	0	0	91	17	289	0
7:15 AM	0	26	0	1	0	0	0	0	0	0	171	0	0	0	105	9	312	0
7:30 AM	0	35	0	5	0	0	0	0	0	3	157	0	0	0	89	8	297	0
7:45 AM	0	26	0	11	0	0	0	0	0	2	157	0	0	0	131	23	350	1,248
8:00 AM	0	26	0	3	0	0	0	0	0	3	168	0	0	0	101	10	311	1,270
8:15 AM	0	26	0	5	0	0	0	0	0	3	175	0	0	0	149	16	374	1,332
8:30 AM	0	31	0	7	0	0	0	0	0	4	167	0	0	0	134	15	358	1,393
8:45 AM	0	25	0	10	0	0	0	0	0	2	179	0	0	0	161	24	401	1,444
Count Total	0	219	0	46	0	0	0	0	0	17	1,327	0	0	0	961	122	2,692	0
Peak Hour	0	108	0	25	0	0	0	0	0	12	689	0	0	0	545	65	1,444	0
PH HV %	3.76%				-				5.71%				8.36%					
PHF	0.88				-				0.97				0.82					

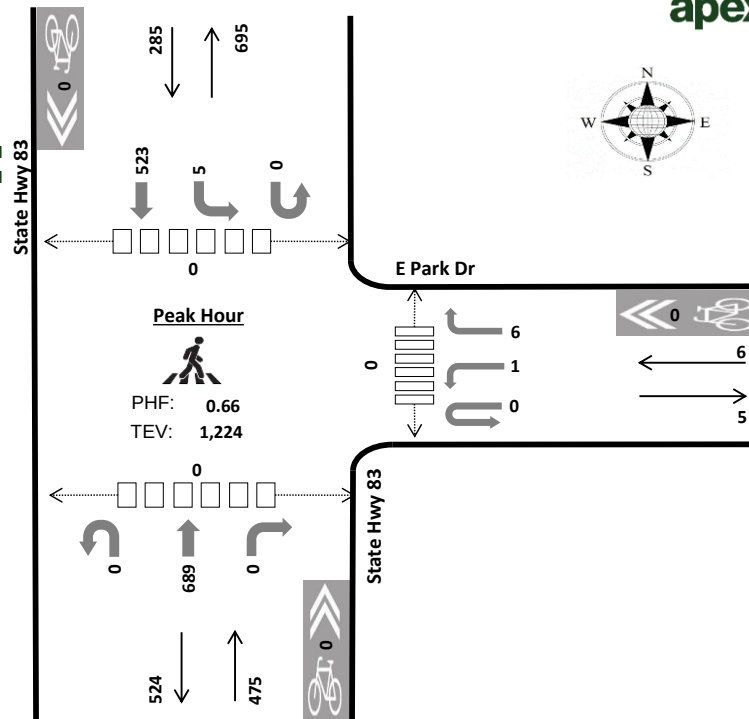
Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians				
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total
7:00 AM	0	0	12	4	16		0	0	0	0	0		0	0	0	0	0
7:15 AM	2	0	6	10	18		0	0	0	0	0		0	0	0	0	0
7:30 AM	0	0	5	5	10		0	0	0	0	0		0	0	0	0	0
7:45 AM	0	0	4	11	15		0	0	0	0	0		0	0	0	0	0
8:00 AM	1	0	6	10	17		0	0	0	0	0		0	0	0	0	0
8:15 AM	1	0	10	14	25		0	0	0	0	0		0	0	0	0	0
8:30 AM	1	0	14	11	26		0	0	0	0	0		0	0	0	0	0
8:45 AM	2	0	10	16	28		0	0	0	0	0		0	0	0	0	0
Count Total	7	0	67	81	155		0	0	0	0	0		0	0	0	0	0
Peak Hour	5	0	40	51	96		0	0	0	0	0		0	0	0	0	0

apexdesign

State Hwy 83 E Park Dr

Date: Tue, Jul 20, 2021
 Period: 7:00 AM to 9:00 AM
 Peak Hour: 8:00 AM to 9:00 AM

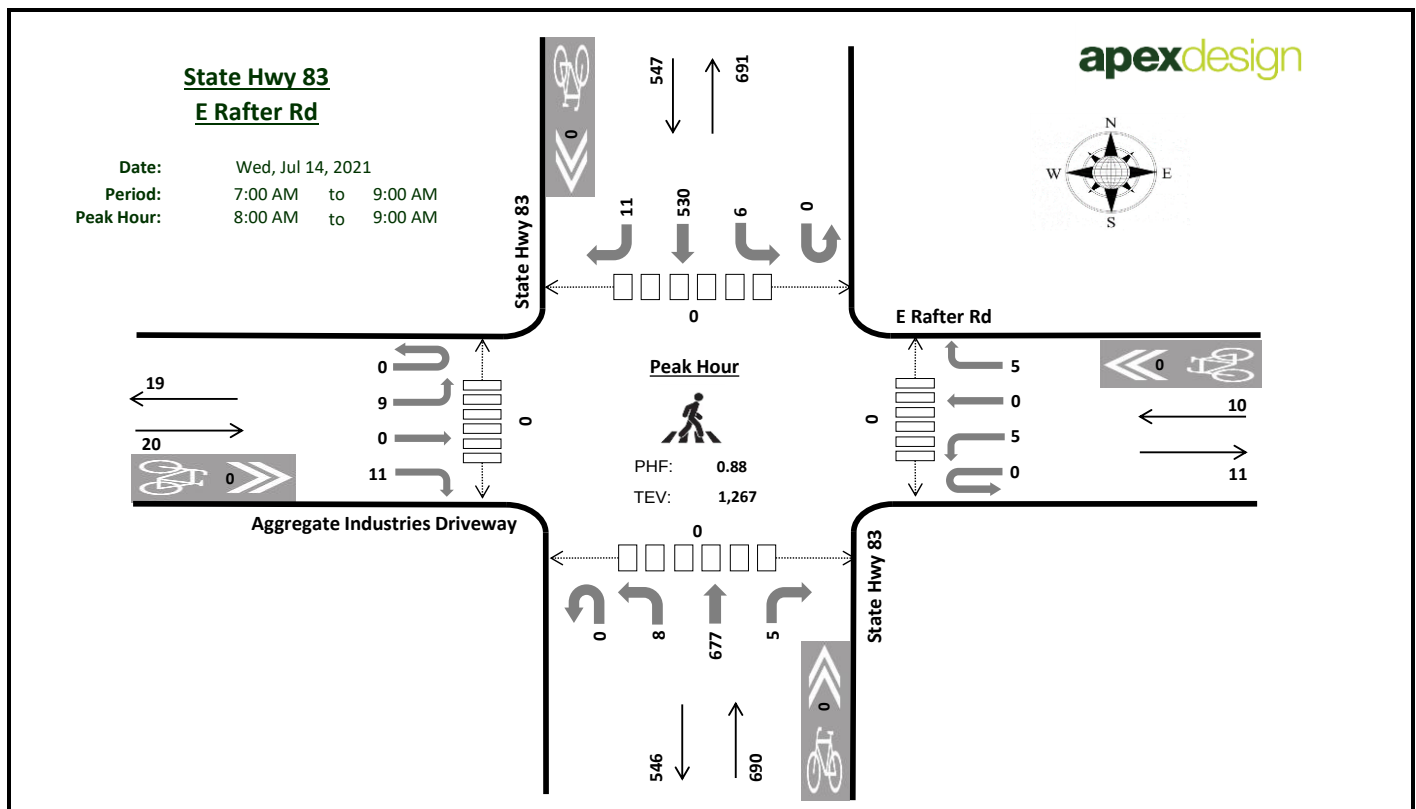


Summary

Time	n/a Eastbound				E Park Dr Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	1	0	0	0	0	150	0	0	0	89	0	240	0
7:15 AM	0	0	0	0	0	0	0	2	0	0	173	0	0	0	116	0	291	0
7:30 AM	0	0	0	0	0	1	0	2	0	0	151	1	0	1	79	0	235	0
7:45 AM	0	0	0	0	0	0	0	2	0	0	161	0	0	1	146	0	310	1,076
8:00 AM	0	0	0	0	0	0	0	2	0	0	162	0	0	1	97	0	262	1,098
8:15 AM	0	0	0	0	0	0	0	2	0	0	179	0	0	0	150	0	331	1,138
8:30 AM	0	0	0	0	0	0	0	0	0	0	174	0	0	0	126	0	300	1,203
8:45 AM	0	0	0	0	0	1	0	2	0	0	174	0	0	4	150	0	331	1,224
Count Total	0	0	0	0	0	3	0	12	0	0	1,324	1	0	7	953	0	2,300	0
Peak Hour	0	0	0	0	0	1	0	6	0	0	689	0	0	5	523	0	1,224	0
PH HV %	-				0.00%				6.53%				10.61%					
PHF	-				0.50				0.69				0.61					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	0	0	11	4	15	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	5	12	17	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	6	5	11	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	4	10	14	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	6	15	21	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	8	17	25	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	18	10	28	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	13	14	27	0	0	0	0	0	0	0	0	0	0
Count Total	0	0	71	87	158	0	0	0	0	0	0	0	0	0	0
Peak Hour	0	0	45	56	101	0	0	0	0	0	0	0	0	0	0

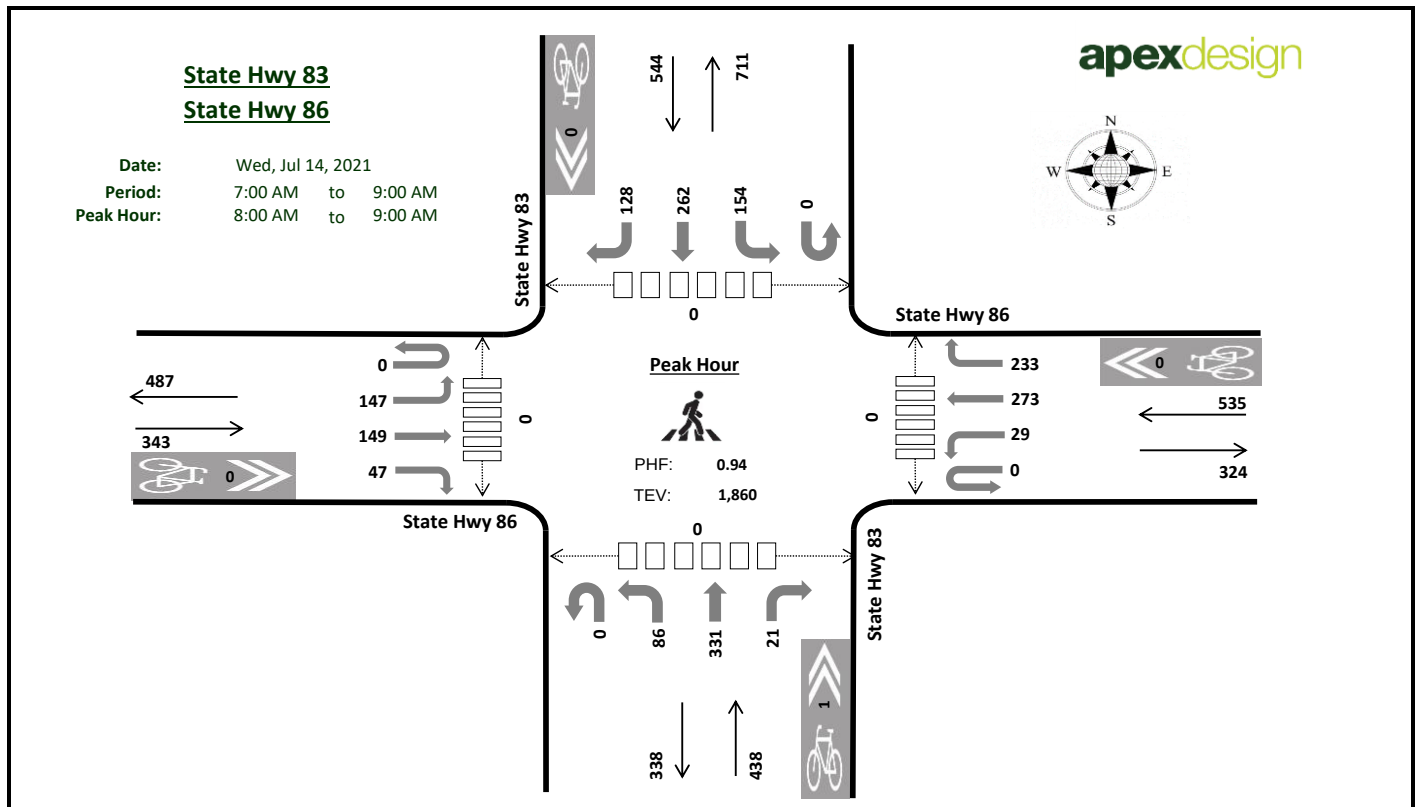


Summary

Time	Aggregate Industries Driveway				E Rafter Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	2	0	3	0	1	0	1	0	0	151	0	0	0	105	1	264	0
7:15 AM	0	2	0	1	0	1	0	1	0	1	153	0	0	0	90	3	252	0
7:30 AM	0	4	0	1	0	1	0	1	0	1	165	0	0	0	117	1	291	0
7:45 AM	0	1	0	0	0	0	0	1	0	3	171	0	0	2	122	1	301	1,108
8:00 AM	0	3	0	4	0	1	0	1	0	3	158	0	0	2	117	6	295	1,139
8:15 AM	0	2	0	3	0	1	0	3	0	2	157	1	0	0	121	1	291	1,178
8:30 AM	0	3	0	2	0	1	0	1	0	2	176	0	0	1	169	3	358	1,245
8:45 AM	0	1	0	2	0	2	0	0	0	1	186	4	0	3	123	1	323	1,267
Count Total	0	18	0	16	0	8	0	9	0	13	1,317	5	0	8	964	17	2,375	0
Peak Hour	0	9	0	11	0	5	0	5	0	8	677	5	0	6	530	11	1,267	0
PH HV %	80.00%				0.00%				4.78%				7.86%					
PHF	0.71				0.63				0.90				0.79					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	4	0	5	6	15	0	0	0	0	0	0	0	0	0	0
7:15 AM	3	0	6	7	16	0	0	0	0	0	0	0	0	0	0
7:30 AM	3	0	7	6	16	0	0	0	0	0	0	0	0	0	0
7:45 AM	1	0	6	4	11	0	0	0	0	0	0	0	0	0	0
8:00 AM	4	0	12	10	26	0	0	0	0	0	0	0	0	0	0
8:15 AM	5	0	5	11	21	0	0	0	0	0	0	0	0	0	0
8:30 AM	4	0	9	12	25	0	0	0	0	0	0	0	0	0	0
8:45 AM	3	0	7	10	20	0	0	0	0	0	0	0	0	0	0
Count Total	27	0	57	66	150	0	0	0	0	0	0	0	0	0	0
Peak Hour	16	0	33	43	92	0	0	0	0	0	0	0	0	0	0

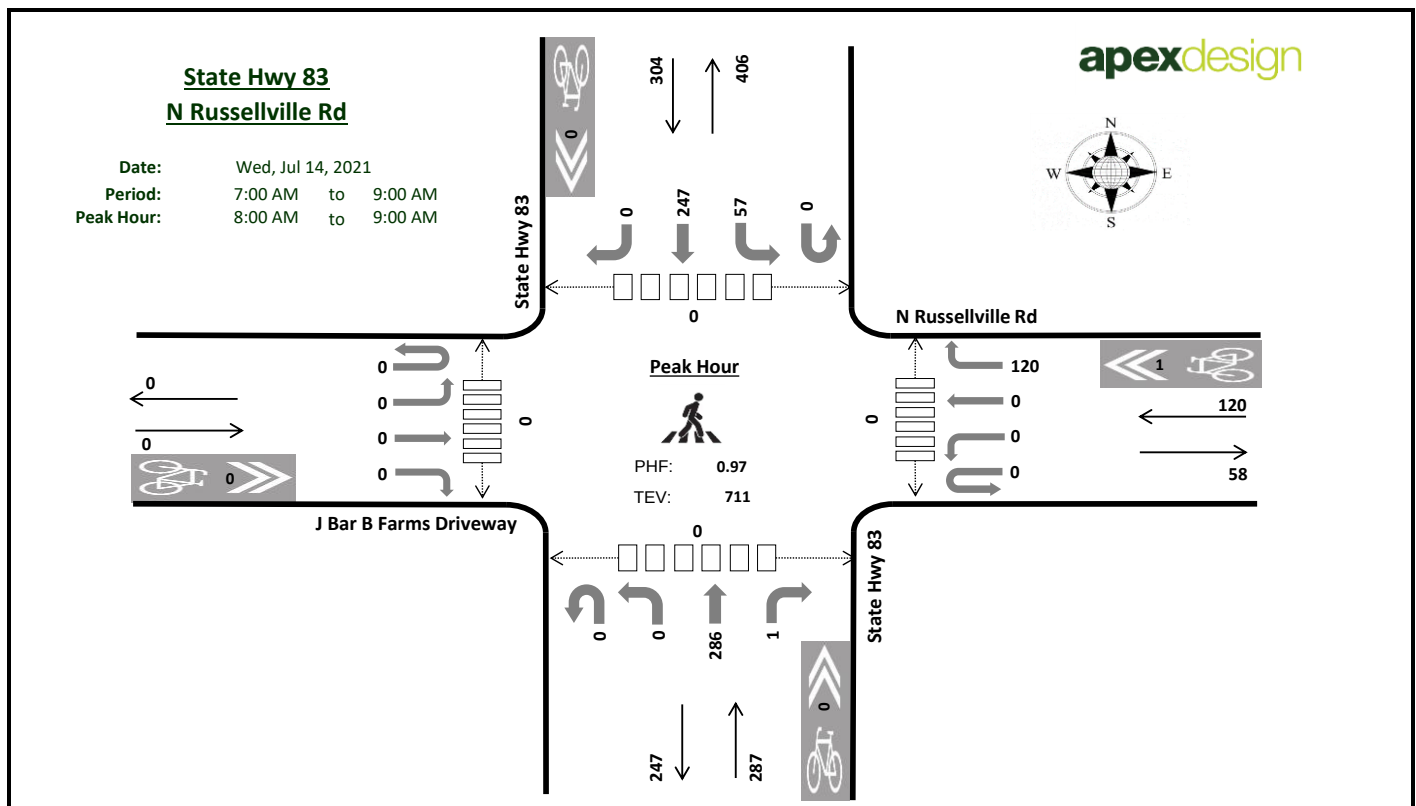


Summary

Time	State Hwy 86 Eastbound				State Hwy 86 Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	40	40	7	0	3	71	50	0	28	65	11	0	33	53	17	418	0
7:15 AM	0	29	39	10	0	5	82	72	0	23	56	5	0	36	25	26	408	0
7:30 AM	0	32	33	13	0	4	82	55	0	22	91	6	0	35	42	28	443	0
7:45 AM	0	55	42	14	0	7	79	56	0	26	66	7	0	36	33	33	454	1,723
8:00 AM	0	33	46	11	0	8	57	64	0	20	84	3	0	42	72	27	467	1,772
8:15 AM	0	41	34	12	0	7	81	54	0	28	60	8	0	30	54	27	436	1,800
8:30 AM	0	30	40	10	0	9	82	60	0	18	86	4	0	48	77	33	497	1,854
8:45 AM	0	43	29	14	0	5	53	55	0	20	101	6	0	34	59	41	460	1,860
Count Total	0	303	303	91	0	48	587	466	0	185	609	50	0	294	415	232	3,583	0
Peak Hour	0	147	149	47	0	29	273	233	0	86	331	21	0	154	262	128	1,860	0
PH HV %	4.08%				3.18%				5.94%				7.90%					
PHF	0.95				0.89				0.86				0.86					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians					
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total	
7:00 AM	4	6	7	7	24		0	0	0	0	0		0	0	0	0	0	
7:15 AM	3	3	7	6	19		0	0	0	0	0		0	0	0	0	0	
7:30 AM	2	2	4	4	12		0	0	0	0	0		0	0	0	0	0	
7:45 AM	4	5	3	4	16		0	0	0	0	0		0	0	0	0	0	
8:00 AM	5	5	9	8	27		0	0	0	0	0		0	0	0	0	0	
8:15 AM	3	3	5	12	23		0	0	0	0	0		0	0	0	0	0	
8:30 AM	2	4	9	10	25		0	0	0	0	0		0	0	0	0	0	
8:45 AM	4	5	3	13	25		0	0	1	0	1		0	0	0	0	0	
Count Total	27	33	47	64	171		0	0	1	0	1		0	0	0	0	0	
Peak Hour	14	17	26	43	100		0	0	1	0	1		0	0	0	0	0	



Summary

Time	J Bar B Farms Driveway				N Russellville Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	0	0	37	0	0	64	1	0	8	60	0	170	0
7:15 AM	0	0	0	0	0	0	0	34	0	0	57	0	1	4	34	0	130	0
7:30 AM	0	0	0	0	0	0	0	26	0	0	83	0	0	9	38	0	156	0
7:45 AM	0	0	0	0	0	0	0	32	0	0	63	0	0	8	43	0	146	602
8:00 AM	0	0	0	0	0	0	0	32	0	0	68	1	0	9	68	0	178	610
8:15 AM	0	0	0	0	0	0	0	37	0	0	72	0	0	10	59	0	178	658
8:30 AM	0	0	0	0	0	0	0	18	0	0	67	0	0	19	67	0	171	673
8:45 AM	0	0	0	0	0	0	0	33	0	0	79	0	0	19	53	0	184	711
Count Total	0	0	0	0	0	0	0	249	0	0	553	2	1	86	422	0	1,313	0
Peak Hour	0	0	0	0	0	0	0	120	0	0	286	1	0	57	247	0	711	0
PH HV %	-				4.17%				6.27%				8.88%					
PHF	-				0.81				0.91				0.88					

Classifications by Approach

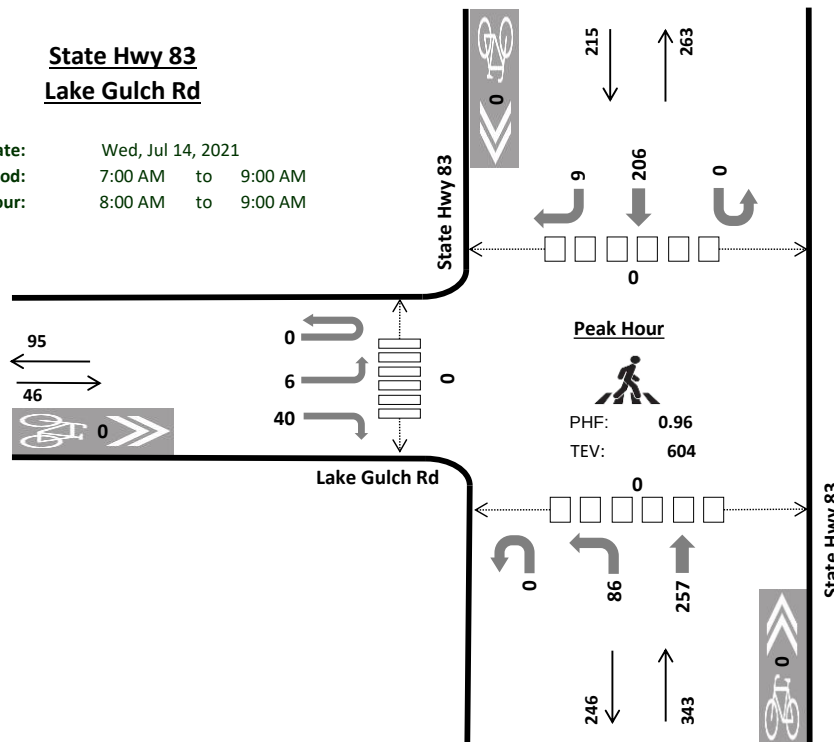
Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	0	1	6	4	11	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	4	2	7	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	5	3	8	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	2	3	5	10	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	1	5	2	8	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	3	3	9	15	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	6	7	13	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	1	4	9	14	0	1	0	0	1	0	0	0	0	0
Count Total	0	9	36	41	86	0	1	0	0	1	0	0	0	0	0
Peak Hour	0	5	18	27	50	0	1	0	0	1	0	0	0	0	0

apexdesign



State Hwy 83 Lake Gulch Rd

Date: Wed, Jul 14, 2021
 Period: 7:00 AM to 9:00 AM
 Peak Hour: 8:00 AM to 9:00 AM

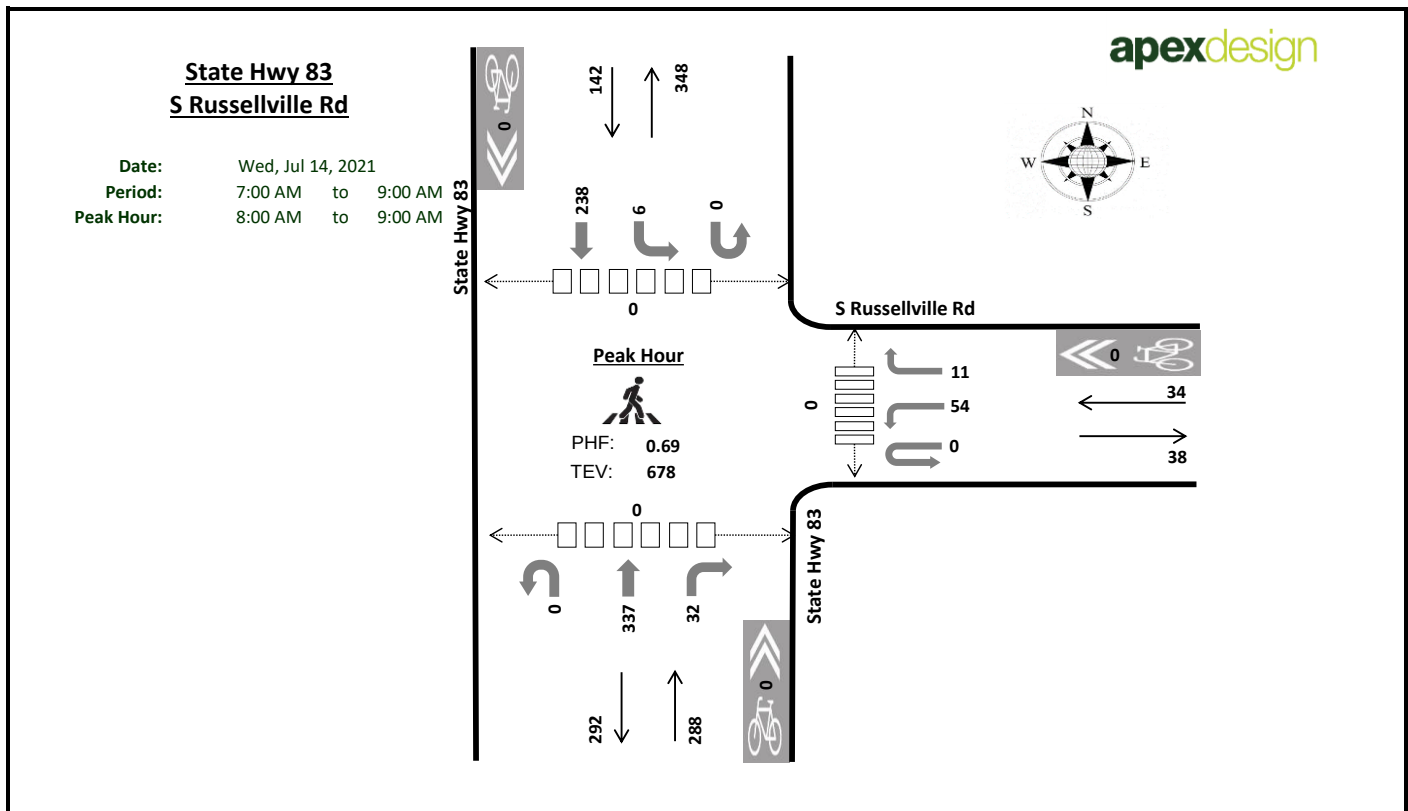


Summary

Time	Lake Gulch Rd Eastbound				n/a Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	3	0	7	0	0	0	0	0	27	47	0	0	0	57	3	144	0
7:15 AM	0	4	0	7	0	0	0	0	0	34	74	0	0	0	42	1	162	0
7:30 AM	0	0	0	6	0	0	0	0	0	37	70	0	0	0	26	1	140	0
7:45 AM	0	0	0	6	0	0	0	0	0	23	62	0	0	0	40	6	137	583
8:00 AM	0	2	0	11	0	0	0	0	0	24	65	0	0	0	43	2	147	586
8:15 AM	0	0	0	8	0	0	0	0	0	17	69	0	0	0	62	1	157	581
8:30 AM	0	2	0	12	0	0	0	0	0	27	59	0	0	0	54	4	158	599
8:45 AM	0	2	0	9	0	0	0	0	0	18	64	0	0	0	47	2	142	604
Count Total	0	13	0	66	0	0	0	0	0	207	510	0	0	0	371	20	1,187	0
Peak Hour	0	6	0	40	0	0	0	0	0	86	257	0	0	0	206	9	604	0
PH HV %	13.04%				-				7.58%				9.30%					
PHF	0.82				-				0.96				0.85					

Classifications by Approach

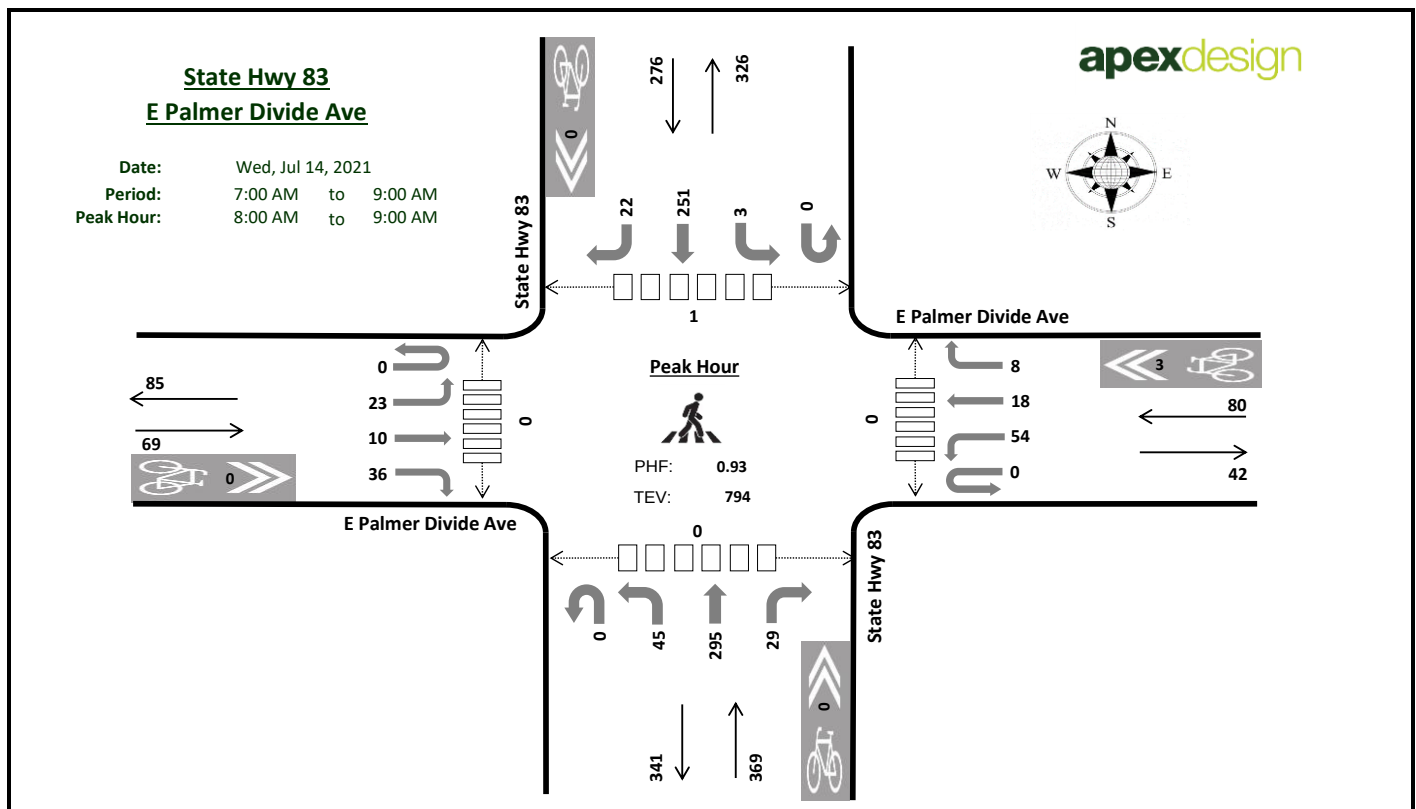
Time	Heavy Vehicles						Bicycles						Pedestrians				
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total
7:00 AM	1	0	4	7	12		0	0	0	0	0		0	0	0	0	0
7:15 AM	0	0	8	2	10		0	0	0	0	0		0	0	0	0	0
7:30 AM	3	0	4	1	8		0	0	0	0	0		0	0	0	0	0
7:45 AM	0	0	5	3	8		0	0	0	0	0		0	0	0	0	0
8:00 AM	1	0	5	3	9		0	0	0	0	0		0	0	0	0	0
8:15 AM	2	0	10	5	17		0	0	0	0	0		0	0	0	0	0
8:30 AM	1	0	6	6	13		0	0	0	0	0		0	0	0	0	0
8:45 AM	2	0	5	6	13		0	0	0	0	0		0	0	0	0	0
Count Total	10	0	47	33	90		0	0	0	0	0		0	0	0	0	0
Peak Hour	6	0	26	20	52		0	0	0	0	0		0	0	0	0	0

**Summary**

Time	n/a Eastbound				S Russellville Rd Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	0	0	0	0	5	0	3	0	0	76	6	0	0	55	0	145	0
7:15 AM	0	0	0	0	0	9	0	5	0	0	93	6	0	0	56	0	169	0
7:30 AM	0	0	0	0	0	7	0	5	0	0	99	8	0	0	31	0	150	0
7:45 AM	0	0	0	0	0	5	0	1	0	0	86	9	0	1	50	0	152	616
8:00 AM	0	0	0	0	0	9	0	2	0	0	84	9	0	1	47	0	152	623
8:15 AM	0	0	0	0	0	14	0	3	0	0	84	7	0	1	68	0	177	631
8:30 AM	0	0	0	0	0	15	0	2	0	0	94	7	0	3	65	0	186	667
8:45 AM	0	0	0	0	0	16	0	4	0	0	75	9	0	1	58	0	163	678
Count Total	0	0	0	0	0	80	0	25	0	0	691	61	0	7	430	0	1,294	0
Peak Hour	0	0	0	0	0	54	0	11	0	0	337	32	0	6	238	0	678	0
PH HV %	-				1.54%				8.13%				9.84%					
PHF	-				0.61				0.67				0.63					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	0	1	4	7	12	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	7	3	11	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	1	5	4	10	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	2	7	3	12	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	7	3	10	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	11	6	17	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	1	5	9	15	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	7	6	13	0	0	0	0	0	0	0	0	0	0
Count Total	0	6	53	41	100	0	0	0	0	0	0	0	0	0	0
Peak Hour	0	1	30	24	55	0	0	0	0	0	0	0	0	0	0

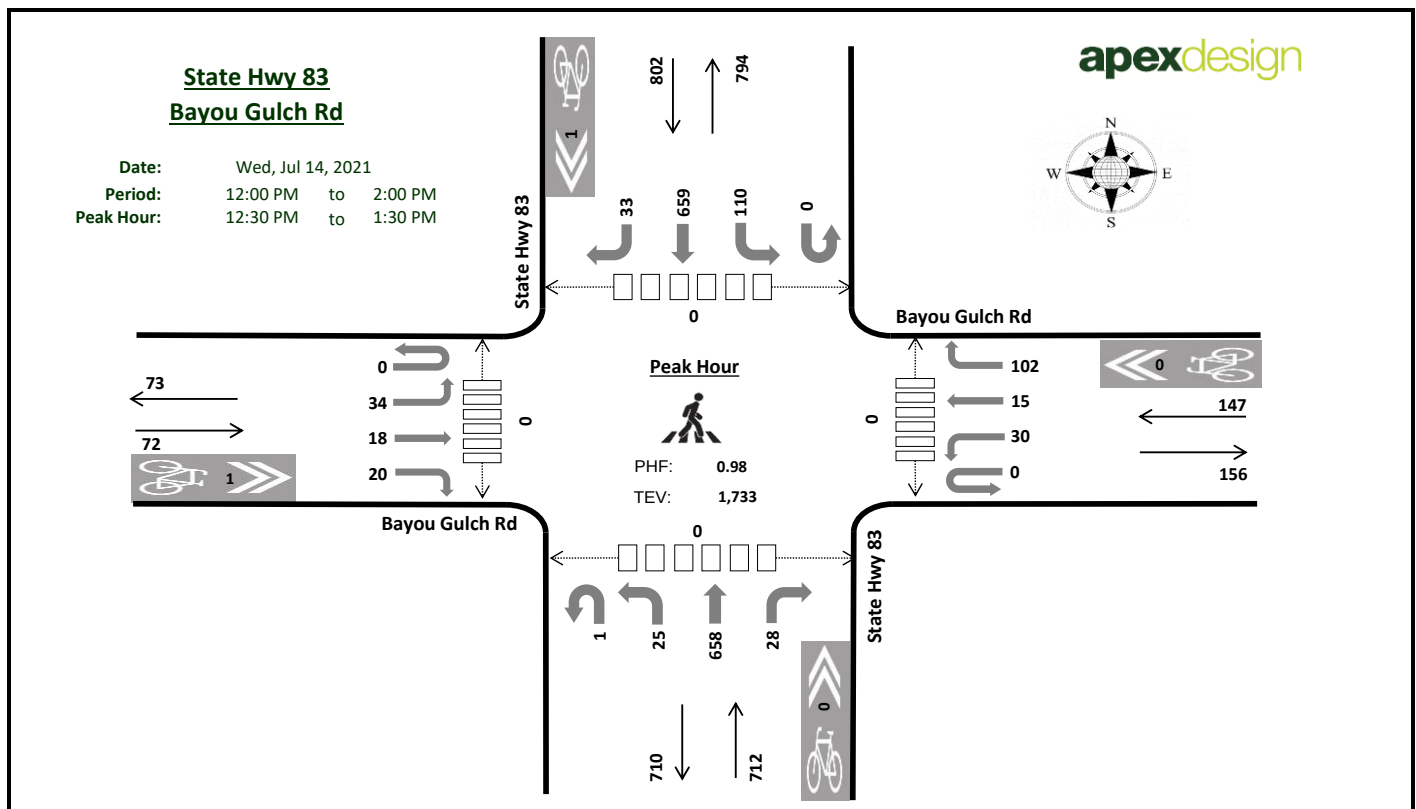


Summary

Time	E Palmer Divide Ave				E Palmer Divide Ave				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
7:00 AM	0	5	2	7	0	18	5	4	0	6	78	4	0	0	52	1	182	0
7:15 AM	0	7	3	14	0	18	6	5	0	7	72	4	0	0	73	4	213	0
7:30 AM	0	2	1	10	0	18	9	0	0	8	96	7	0	2	48	1	202	0
7:45 AM	0	4	1	9	0	26	7	3	0	9	75	5	0	0	40	3	182	779
8:00 AM	0	4	0	5	0	12	2	3	0	11	70	9	0	1	49	1	167	764
8:15 AM	0	7	2	2	0	14	8	2	0	9	80	9	0	1	73	6	213	764
8:30 AM	0	7	4	12	0	16	3	1	0	10	79	7	0	0	62	8	209	771
8:45 AM	0	5	4	17	0	12	5	2	0	15	66	4	0	1	67	7	205	794
Count Total	0	41	17	76	0	134	45	20	0	75	616	49	0	5	464	31	1,573	0
Peak Hour	0	23	10	36	0	54	18	8	0	45	295	29	0	3	251	22	794	0
PH HV %	4.35%				0.00%				7.86%				8.33%					
PHF	0.66				0.83				0.94				0.86					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
7:00 AM	2	0	6	2	10	1	0	0	0	1	0	0	1	0	1
7:15 AM	1	0	4	9	14	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	7	3	10	0	0	0	0	0	0	0	0	0	0
7:45 AM	3	2	6	1	12	0	0	0	0	0	0	1	0	0	1
8:00 AM	1	0	7	3	11	0	1	0	0	1	0	0	1	0	1
8:15 AM	0	0	7	4	11	0	1	0	0	1	0	0	0	0	0
8:30 AM	2	0	8	8	18	0	1	0	0	1	0	0	0	0	0
8:45 AM	0	0	7	8	15	0	0	0	0	0	0	0	0	0	0
Count Total	9	2	52	38	101	1	3	0	0	4	0	1	2	0	3
Peak Hour	3	0	29	23	55	0	3	0	0	3	0	0	1	0	1



Summary

Time	Bayou Gulch Rd				Bayou Gulch Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	11	9	4	1	5	4	26	0	3	173	5	0	39	150	7	437	0
12:15 PM	1	11	3	4	0	6	9	28	0	5	149	13	0	24	167	3	423	0
12:30 PM	0	12	4	5	0	1	2	38	0	3	157	7	0	32	166	9	436	0
12:45 PM	0	7	7	4	0	11	4	16	0	6	162	6	0	25	152	9	409	1,705
1:00 PM	0	6	1	8	0	10	4	24	1	8	164	9	0	27	175	7	444	1,712
1:15 PM	0	9	6	3	0	8	5	24	0	8	175	6	0	26	166	8	444	1,733
1:30 PM	0	11	3	4	0	7	3	29	0	5	145	6	0	35	179	5	432	1,729
1:45 PM	0	3	7	8	0	5	2	26	0	8	162	10	0	23	151	6	411	1,731
Count Total	1	70	40	40	1	53	33	211	1	46	1,287	62	0	231	1,306	54	3,436	0
Peak Hour	0	34	18	20	0	30	15	102	1	25	658	28	0	110	659	33	1,733	0
PH HV %	6.94%				2.72%				6.46%				4.61%					
PHF	0.86				0.90				0.94				0.96					

Classifications by Approach

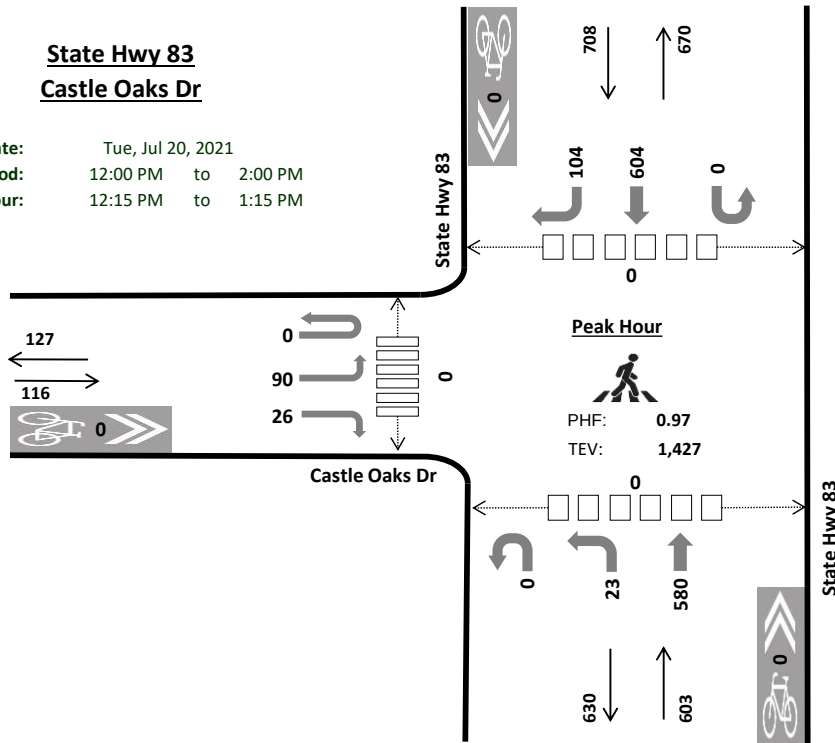
Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
12:00 PM	0	2	19	9	30	0	0	0	0	0	0	0	0	0	0
12:15 PM	1	3	5	11	20	0	0	0	0	0	0	0	0	0	0
12:30 PM	2	1	10	10	23	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	10	9	20	0	0	0	0	0	0	0	0	0	0
1:00 PM	3	1	17	8	29	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	1	9	10	20	1	0	0	1	2	0	0	0	0	0
1:30 PM	3	2	14	9	28	0	0	0	0	0	0	0	0	0	0
1:45 PM	1	0	10	3	14	0	0	0	0	0	0	0	0	0	0
Count Total	10	11	94	69	184	1	0	0	1	2	0	0	0	0	0
Peak Hour	5	4	46	37	92	1	0	0	1	2	0	0	0	0	0

apexdesign



State Hwy 83 Castle Oaks Dr

Date: Tue, Jul 20, 2021
 Period: 12:00 PM to 2:00 PM
 Peak Hour: 12:15 PM to 1:15 PM

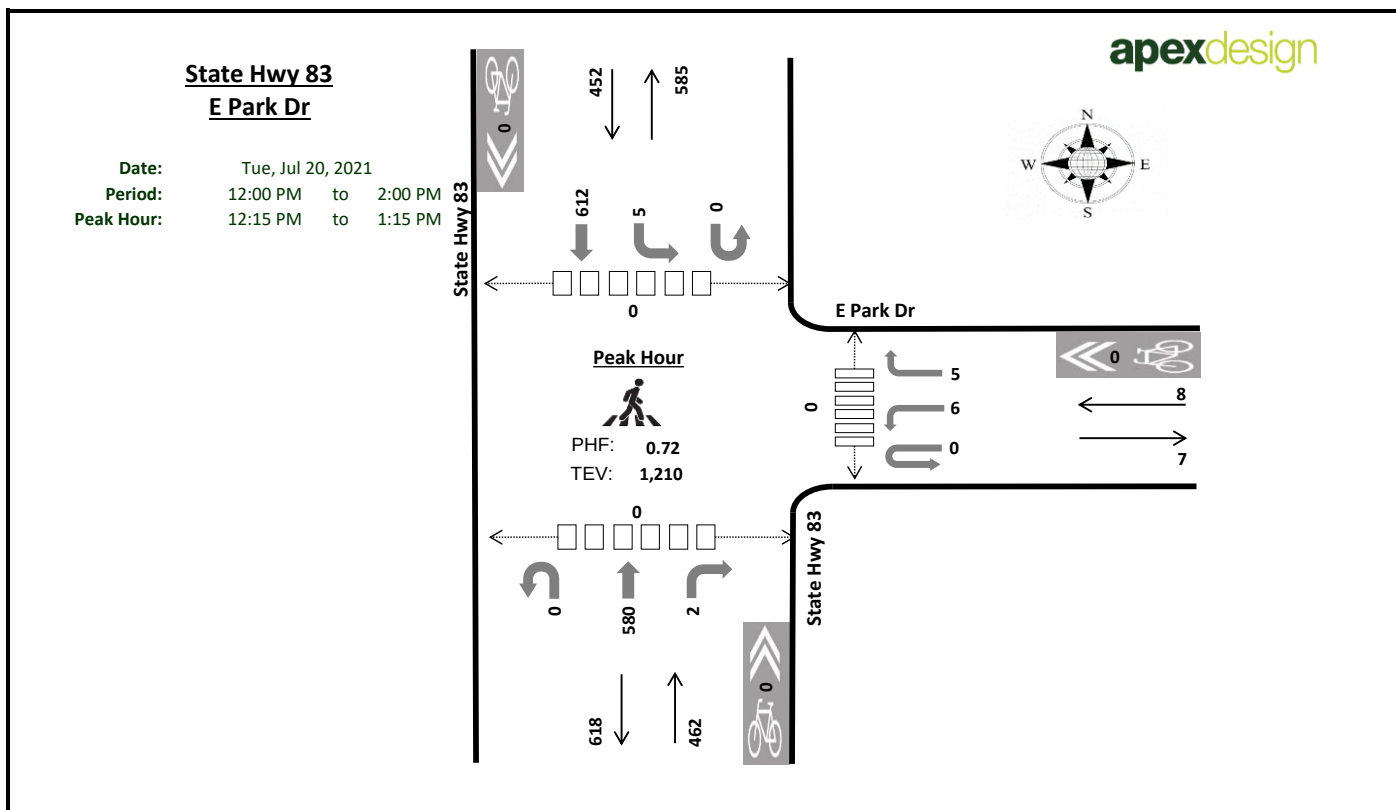


Summary

Time	Castle Oaks Dr Eastbound				n/a Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	28	0	4	0	0	0	0	0	4	150	0	0	0	134	20	340	0
12:15 PM	0	26	0	6	0	0	0	0	0	9	154	0	0	0	153	20	368	0
12:30 PM	0	27	0	6	0	0	0	0	0	5	147	0	0	0	144	26	355	0
12:45 PM	0	21	0	8	0	0	0	0	0	2	133	0	0	0	151	31	346	1,409
1:00 PM	0	16	0	6	0	0	0	0	0	7	146	0	0	0	156	27	358	1,427
1:15 PM	0	21	0	3	0	0	0	0	0	3	131	0	0	0	173	13	344	1,403
1:30 PM	0	14	0	4	0	0	0	0	0	6	140	0	0	0	112	24	300	1,348
1:45 PM	0	27	0	6	0	0	0	0	0	4	110	0	0	0	139	23	309	1,311
Count Total	0	180	0	43	0	0	0	0	0	40	1,111	0	0	0	1,162	184	2,720	0
Peak Hour	0	90	0	26	0	0	0	0	0	23	580	0	0	0	604	104	1,427	0
PH HV %	1.72%				-				5.97%				5.23%					
PHF	0.88				-				0.92				0.97					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians				
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total
12:00 PM	0	0	14	10	24		0	0	0	0	0		0	0	0	0	0
12:15 PM	1	0	9	7	17		0	0	0	0	0		0	0	0	0	0
12:30 PM	0	0	7	15	22		0	0	0	0	0		0	0	0	0	0
12:45 PM	1	0	8	12	21		0	0	0	0	0		0	0	0	0	0
1:00 PM	0	0	12	3	15		0	0	0	0	0		0	0	0	0	0
1:15 PM	0	0	4	6	10		0	0	0	0	0		0	0	0	0	0
1:30 PM	1	0	10	13	24		0	0	0	0	0		0	0	0	0	0
1:45 PM	1	0	13	12	26		0	0	0	0	0		0	0	0	0	0
Count Total	4	0	77	78	159		0	0	0	0	0		0	0	0	0	0
Peak Hour	2	0	36	37	75		0	0	0	0	0		0	0	0	0	0

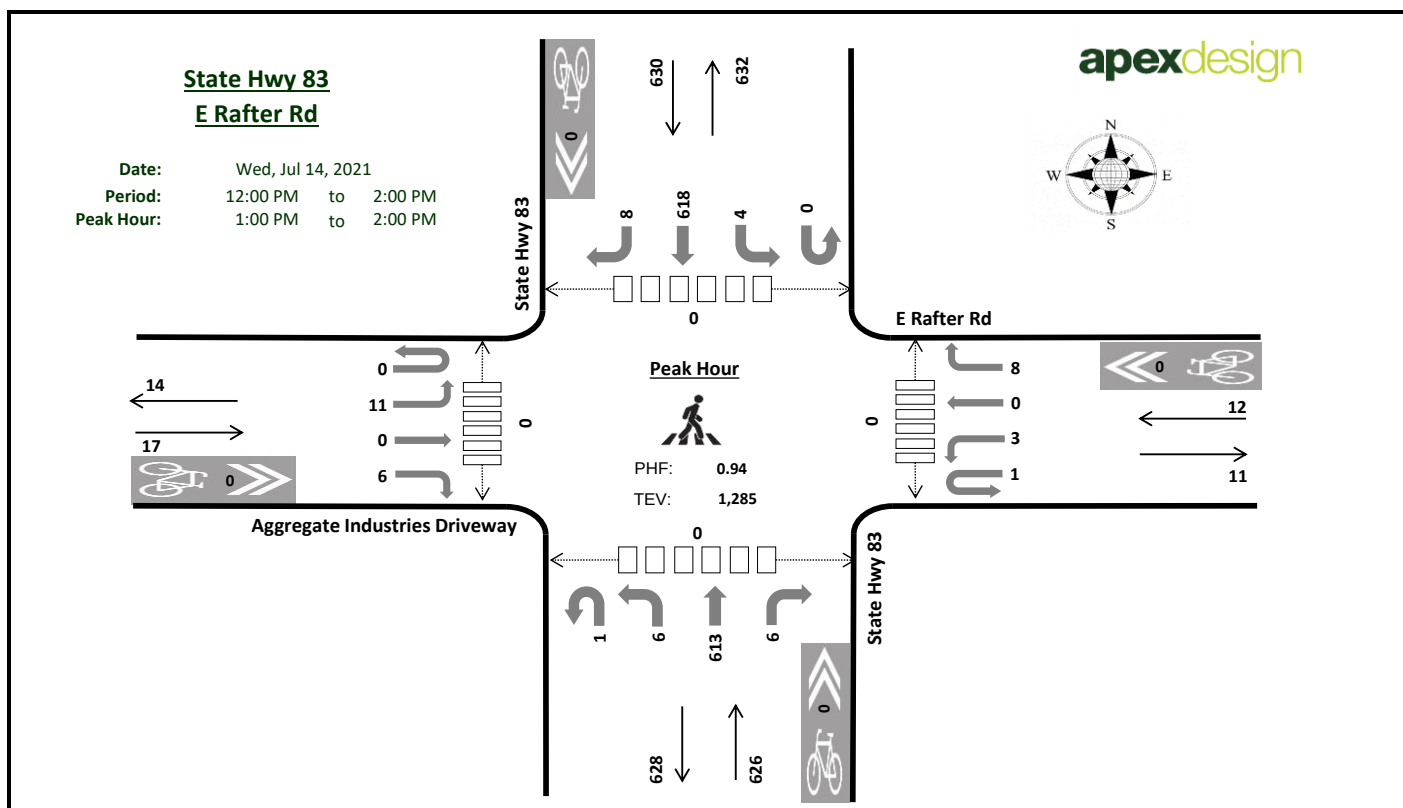


Summary

Time	n/a Eastbound				E Park Dr Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	0	0	0	0	1	0	2	0	0	157	0	0	5	132	0	297	0
12:15 PM	0	0	0	0	0	3	0	1	0	0	151	1	0	1	162	0	319	0
12:30 PM	0	0	0	0	0	0	0	1	0	0	152	1	0	2	150	0	306	0
12:45 PM	0	0	0	0	0	0	0	1	0	0	124	0	0	0	150	0	275	1,197
1:00 PM	0	0	0	0	0	3	0	2	0	0	153	0	0	2	150	0	310	1,210
1:15 PM	0	0	0	0	0	5	0	6	0	0	121	2	0	3	171	0	308	1,199
1:30 PM	0	0	0	0	0	0	0	2	0	0	137	0	0	2	121	0	262	1,155
1:45 PM	0	0	0	0	0	1	0	4	0	0	124	0	0	1	143	0	273	1,153
Count Total	0	0	0	0	0	13	0	19	0	0	1,119	4	0	16	1,179	0	2,350	0
Peak Hour	0	0	0	0	0	6	0	5	0	0	580	2	0	5	612	0	1,210	0
PH HV %	-				9.09%				6.87%				6.32%					
PHF	-				0.50				0.74				0.69					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
12:00 PM	0	0	14	9	23	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	1	11	8	20	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	7	15	22	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	10	11	21	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	12	5	17	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	8	6	14	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	10	12	22	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	14	12	26	0	0	0	0	0	0	0	0	0	0
Count Total	0	1	86	78	165	0	0	0	0	0	0	0	0	0	0
Peak Hour	0	1	40	39	80	0	0	0	0	0	0	0	0	0	0

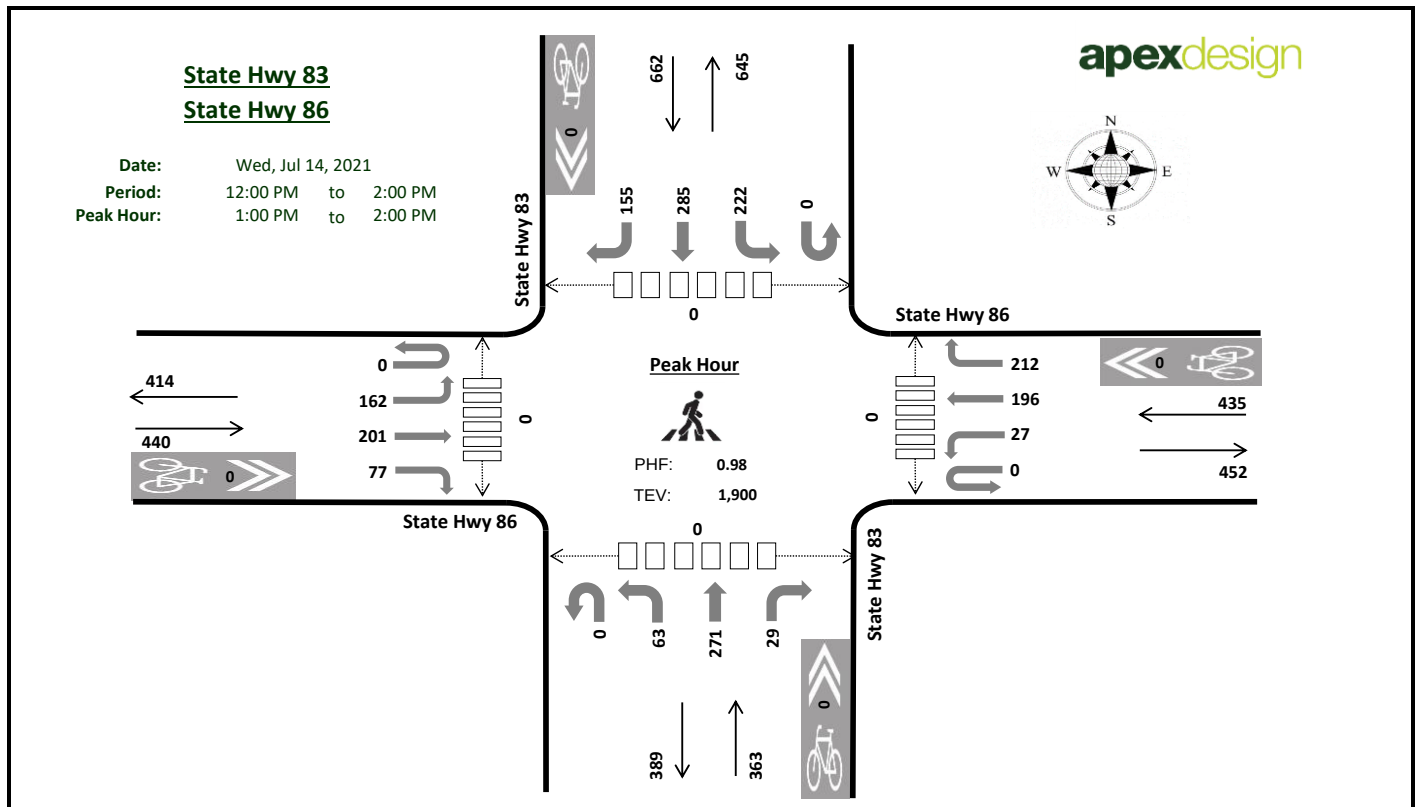


Summary

Time	Aggregate Industries Driveway				E Rafter Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	1	0	0	0	1	0	1	0	3	147	2	0	1	130	1	287	0
12:15 PM	0	1	0	1	0	1	0	0	1	0	137	1	0	0	148	3	293	0
12:30 PM	0	0	0	1	0	1	0	1	0	1	147	3	0	2	156	3	315	0
12:45 PM	0	3	0	0	0	0	0	1	0	2	166	1	0	2	141	1	317	1,212
1:00 PM	0	1	0	4	0	0	0	1	0	2	150	1	0	2	152	3	316	1,241
1:15 PM	0	4	0	0	1	2	0	4	0	0	150	1	0	0	141	3	306	1,254
1:30 PM	0	4	0	1	0	1	0	1	1	2	156	2	0	1	170	1	340	1,279
1:45 PM	0	2	0	1	0	0	0	2	0	2	157	2	0	1	155	1	323	1,285
Count Total	0	16	0	8	1	6	0	11	2	12	1,210	13	0	9	1,193	16	2,497	0
Peak Hour	0	11	0	6	1	3	0	8	1	6	613	6	0	4	618	8	1,285	0
PH HV %	76.47%				0.00%				7.35%				5.08%					
PHF	0.85				0.43				0.97				0.92					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
12:00 PM	1	0	11	10	22	0	0	0	0	0	0	0	0	0	0
12:15 PM	2	0	4	10	16	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	8	11	19	0	0	0	0	0	0	0	0	0	0
12:45 PM	3	0	10	8	21	0	0	0	0	0	0	0	0	0	0
1:00 PM	4	0	15	9	28	0	0	0	0	0	0	0	0	0	0
1:15 PM	4	0	9	9	22	0	0	0	0	0	0	0	0	0	0
1:30 PM	3	0	7	9	19	0	0	0	0	0	0	0	0	0	0
1:45 PM	2	0	15	5	22	0	0	0	0	0	0	0	0	0	0
Count Total	19	0	79	71	169	0	0	0	0	0	0	0	0	0	0
Peak Hour	13	0	46	32	91	0	0	0	0	0	0	0	0	0	0

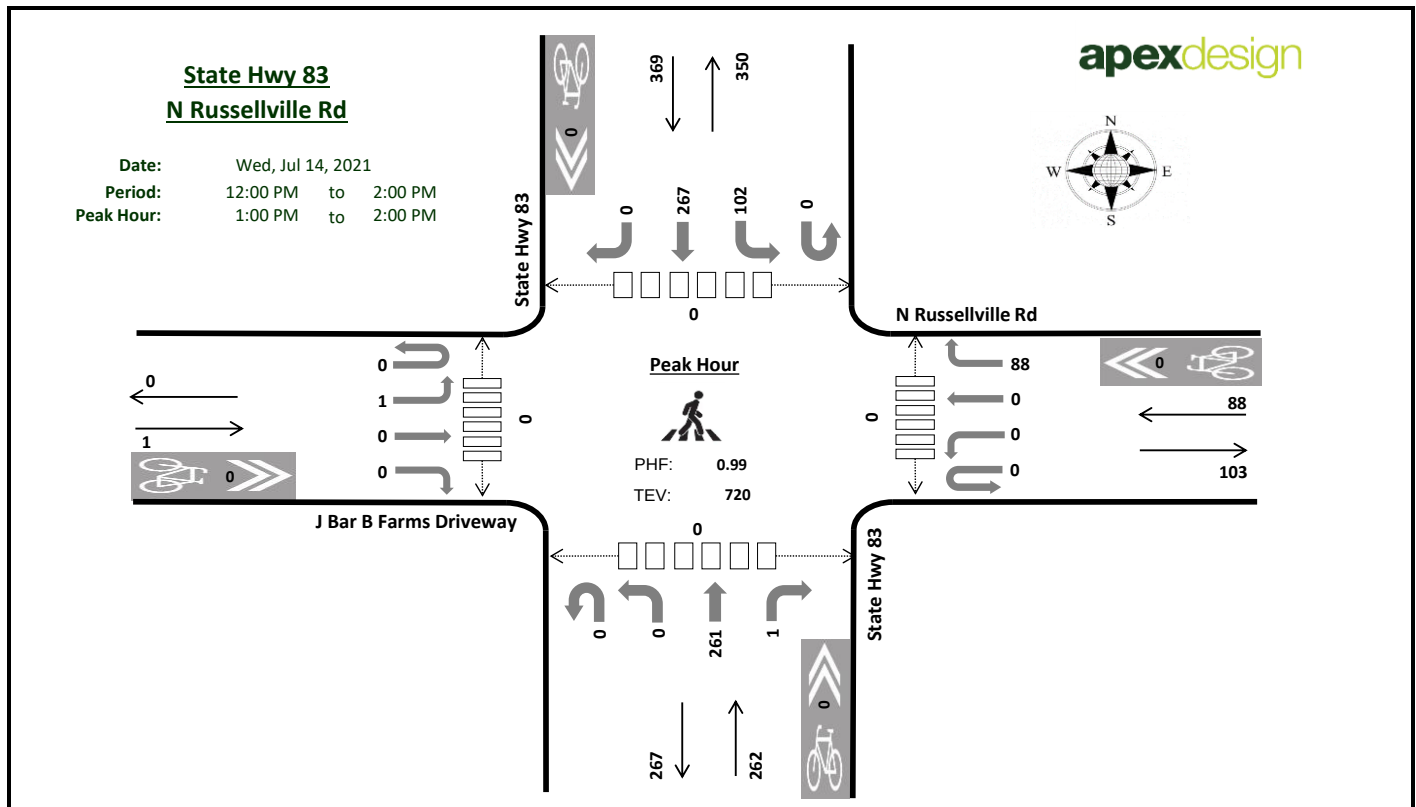


Summary

Time	State Hwy 86 Eastbound				State Hwy 86 Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	23	48	13	0	13	64	59	0	22	84	4	0	45	53	41	469	0
12:15 PM	0	38	31	17	0	5	56	46	0	16	57	6	0	49	59	53	433	0
12:30 PM	0	42	48	13	0	6	68	51	0	16	42	12	0	46	55	42	441	0
12:45 PM	0	32	48	16	0	3	47	48	0	22	94	5	0	49	61	41	466	1,809
1:00 PM	0	43	44	21	0	6	45	55	0	16	60	7	0	53	72	45	467	1,807
1:15 PM	0	35	56	21	0	6	52	50	0	16	67	7	0	50	69	39	468	1,842
1:30 PM	0	47	51	20	0	5	50	48	0	16	78	7	0	58	75	32	487	1,888
1:45 PM	0	37	50	15	0	10	49	59	0	15	66	8	0	61	69	39	478	1,900
Count Total	0	297	376	136	0	54	431	416	0	139	548	56	0	411	513	332	3,709	0
Peak Hour	0	162	201	77	0	27	196	212	0	63	271	29	0	222	285	155	1,900	0
PH HV %	5.23%				3.91%				7.71%				4.68%					
PHF	0.93				0.92				0.90				0.97					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians					
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total	
12:00 PM	3	12	9	8	32		0	0	0	0	0		0	1	0	0	1	
12:15 PM	1	4	1	5	11		0	0	0	0	0		0	0	0	0	0	
12:30 PM	6	3	4	10	23		0	0	0	0	0		0	0	0	0	0	
12:45 PM	8	4	7	7	26		0	0	0	0	0		0	0	0	0	0	
1:00 PM	6	6	8	11	31		0	0	0	0	0		0	0	0	0	0	
1:15 PM	6	1	4	7	18		0	0	0	0	0		0	0	0	0	0	
1:30 PM	4	1	7	8	20		0	0	0	0	0		0	0	0	0	0	
1:45 PM	7	9	9	5	30		0	0	0	0	0		0	0	0	0	0	
Count Total	41	40	49	61	191		0	0	0	0	0		0	1	0	0	1	
Peak Hour	23	17	28	31	99		0	0	0	0	0		0	0	0	0	0	



Summary

Time	J Bar B Farms Driveway				N Russellville Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	0	0	0	0	0	0	31	0	0	73	0	0	15	60	0	179	0
12:15 PM	0	0	0	0	0	0	0	21	0	0	60	0	0	18	59	0	158	0
12:30 PM	0	0	0	0	0	1	0	30	0	0	42	0	0	24	49	0	146	0
12:45 PM	0	0	0	0	0	0	0	24	0	0	85	0	0	23	44	1	177	660
1:00 PM	0	0	0	0	0	0	0	27	0	0	61	0	0	20	72	0	180	661
1:15 PM	0	1	0	0	0	0	0	22	0	0	55	0	0	30	69	0	177	680
1:30 PM	0	0	0	0	0	0	0	26	0	0	67	1	0	23	65	0	182	716
1:45 PM	0	0	0	0	0	0	0	13	0	0	78	0	0	29	61	0	181	720
Count Total	0	1	0	0	0	1	0	194	0	0	521	1	0	182	479	1	1,380	0
Peak Hour	0	1	0	0	0	0	0	88	0	0	261	1	0	102	267	0	720	0
PH HV %	0.00%				2.27%				9.92%				5.69%					
PHF	0.25				0.81				0.84				0.93					

Classifications by Approach

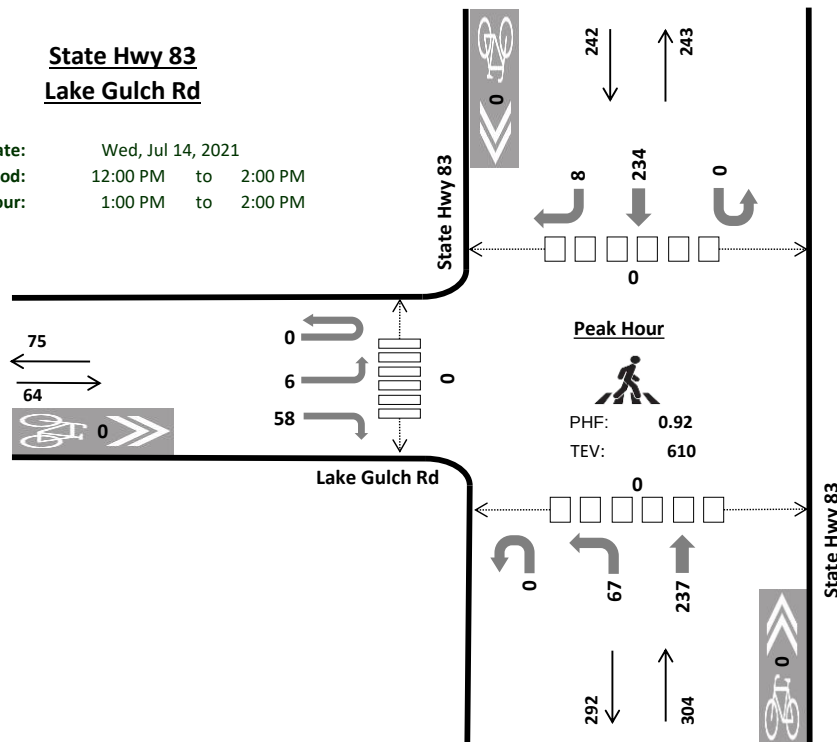
Time	Heavy Vehicles						Bicycles						Pedestrians					
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total	
12:00 PM	0	4	3	7	14		0	0	0	0	0		0	0	0	0	0	
12:15 PM	0	0	2	0	2		0	0	0	0	0		0	0	0	0	0	
12:30 PM	0	1	5	6	12		0	0	0	0	0		0	0	0	0	0	
12:45 PM	0	2	7	2	11		0	0	0	0	0		0	0	0	0	0	
1:00 PM	0	0	7	6	13		0	0	0	0	0		0	0	0	0	0	
1:15 PM	0	0	4	5	9		0	0	0	0	0		0	0	0	0	0	
1:30 PM	0	1	8	1	10		0	0	0	0	0		0	0	0	0	0	
1:45 PM	0	1	7	9	17		0	0	0	0	0		0	0	0	0	0	
Count Total	0	9	43	36	88		0	0	0	0	0		0	0	0	0	0	
Peak Hour	0	2	26	21	49		0	0	0	0	0		0	0	0	0	0	

apexdesign



State Hwy 83 Lake Gulch Rd

Date: Wed, Jul 14, 2021
 Period: 12:00 PM to 2:00 PM
 Peak Hour: 1:00 PM to 2:00 PM

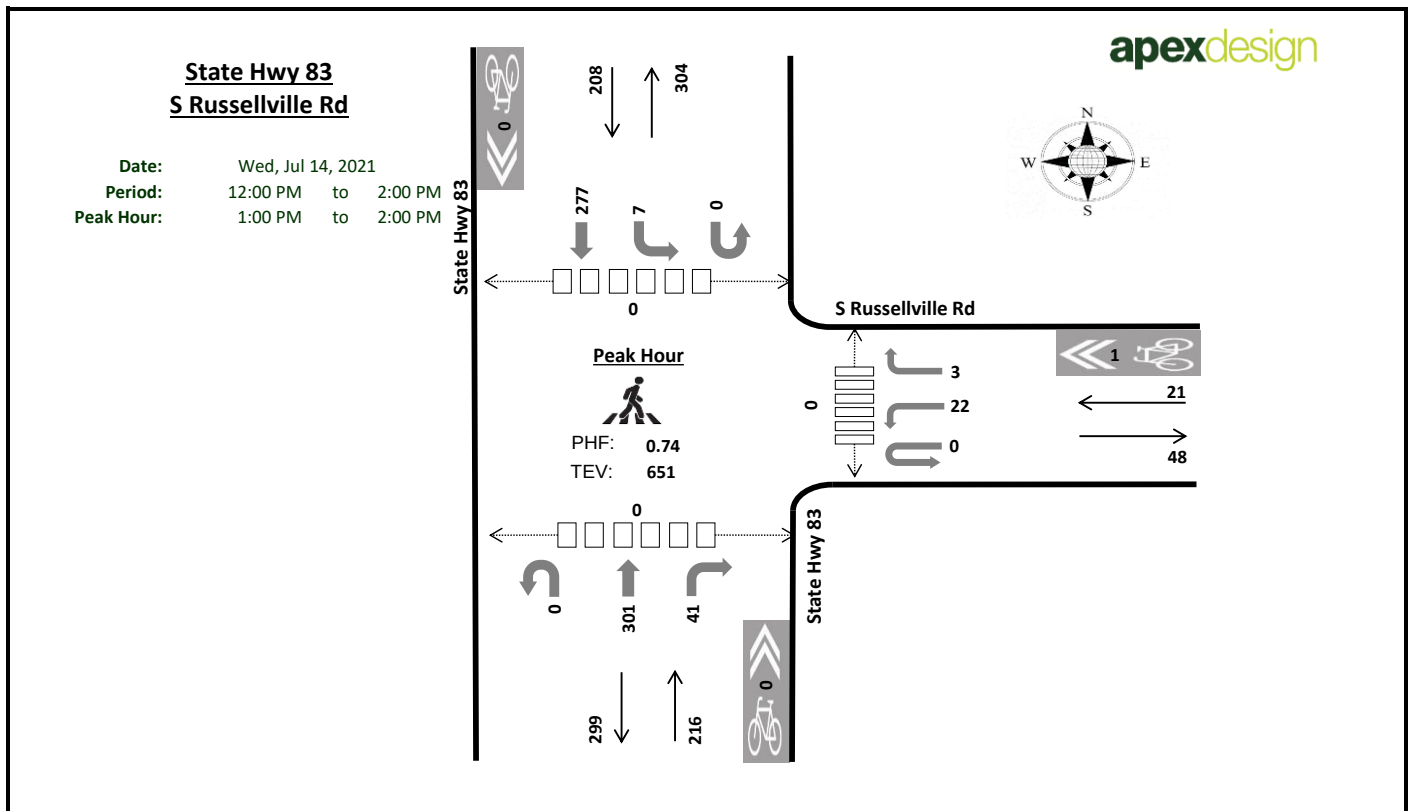


Summary

Time	Lake Gulch Rd Eastbound				n/a Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	0	0	19	0	0	0	0	0	15	46	0	0	0	61	4	145	0
12:15 PM	0	2	0	19	0	0	0	0	0	11	42	0	0	0	55	1	130	0
12:30 PM	0	3	0	11	0	0	0	0	0	17	63	0	0	0	45	5	144	0
12:45 PM	0	3	0	16	0	0	0	0	0	7	63	0	0	0	44	2	135	554
1:00 PM	0	2	0	11	0	0	0	0	0	10	48	0	0	0	54	5	130	539
1:15 PM	0	0	0	18	0	0	0	0	0	19	57	0	0	0	57	1	152	561
1:30 PM	0	2	0	13	0	0	0	0	0	20	69	0	0	0	60	2	166	583
1:45 PM	0	2	0	16	0	0	0	0	0	18	63	0	0	0	63	0	162	610
Count Total	0	14	0	123	0	0	0	0	0	117	451	0	0	0	439	20	1,164	0
Peak Hour	0	6	0	58	0	0	0	0	0	67	237	0	0	0	234	8	610	0
PH HV %	10.94%				-				9.21%				6.61%					
PHF	0.89				-				0.85				0.96					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians				
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total
12:00 PM	1	0	1	3	5		0	0	0	0	0		0	0	0	0	0
12:15 PM	4	0	5	4	13		0	0	0	0	0		0	0	0	0	0
12:30 PM	2	0	11	4	17		0	0	0	0	0		0	0	0	0	0
12:45 PM	2	0	9	2	13		0	0	0	0	0		0	0	0	0	0
1:00 PM	2	0	5	5	12		0	0	0	0	0		0	0	0	0	0
1:15 PM	0	0	6	2	8		0	0	0	0	0		0	0	0	0	0
1:30 PM	0	0	9	4	13		0	0	0	0	0		0	0	0	0	0
1:45 PM	5	0	8	5	18		0	0	0	0	0		0	0	0	0	0
Count Total	16	0	54	29	99		0	0	0	0	0		0	0	0	0	0
Peak Hour	7	0	28	16	51		0	0	0	0	0		0	0	0	0	0

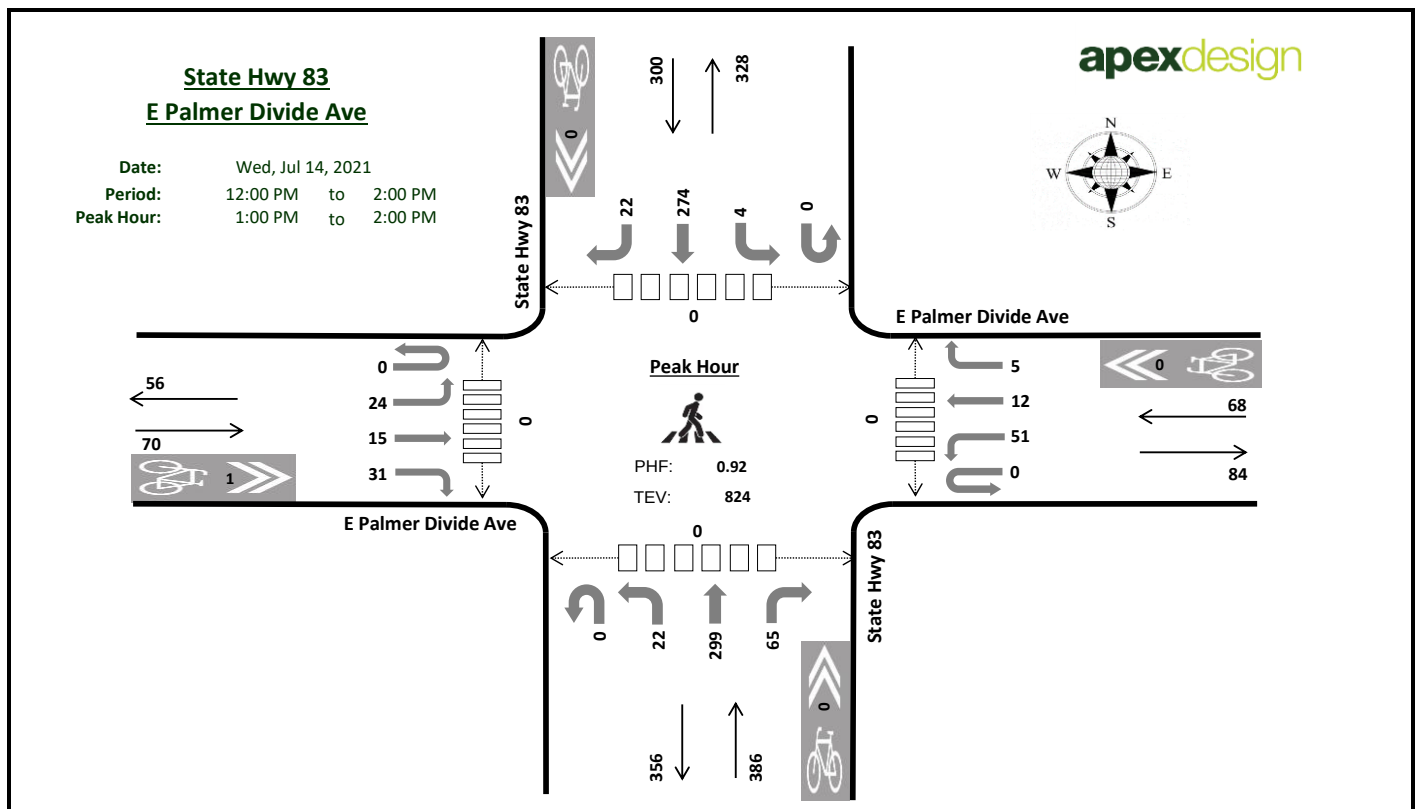


Summary

Time	n/a Eastbound				S Russellville Rd Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	0	0	0	0	8	0	0	0	0	59	7	0	5	72	0	151	0
12:15 PM	0	0	0	0	0	6	0	0	0	0	61	9	0	4	69	0	149	0
12:30 PM	0	0	0	0	0	4	0	3	0	0	76	4	0	0	58	0	145	0
12:45 PM	0	0	0	0	0	6	0	2	0	0	62	12	0	2	62	0	146	591
1:00 PM	0	0	0	0	0	5	0	0	0	0	61	9	0	2	54	0	131	571
1:15 PM	0	0	0	0	0	6	0	2	0	0	71	6	0	3	77	0	165	587
1:30 PM	0	0	0	0	0	7	0	1	0	0	82	10	0	1	66	0	167	609
1:45 PM	0	0	0	0	0	4	0	0	0	0	87	16	0	1	80	0	188	651
Count Total	0	0	0	0	0	46	0	8	0	0	559	73	0	18	538	0	1,242	0
Peak Hour	0	0	0	0	0	22	0	3	0	0	301	41	0	7	277	0	651	0
PH HV %			-				4.00%				8.19%				7.04%			
PHF			-				0.66				0.68				0.68			

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
12:00 PM	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	6	6	12	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	11	3	14	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	7	8	15	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	6	6	12	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	1	6	2	9	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	10	4	14	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	6	8	14	0	1	0	0	1	0	0	0	0	0
Count Total	0	1	53	41	95	0	1	0	0	1	0	0	0	0	0
Peak Hour	0	1	28	20	49	0	1	0	0	1	0	0	0	0	0

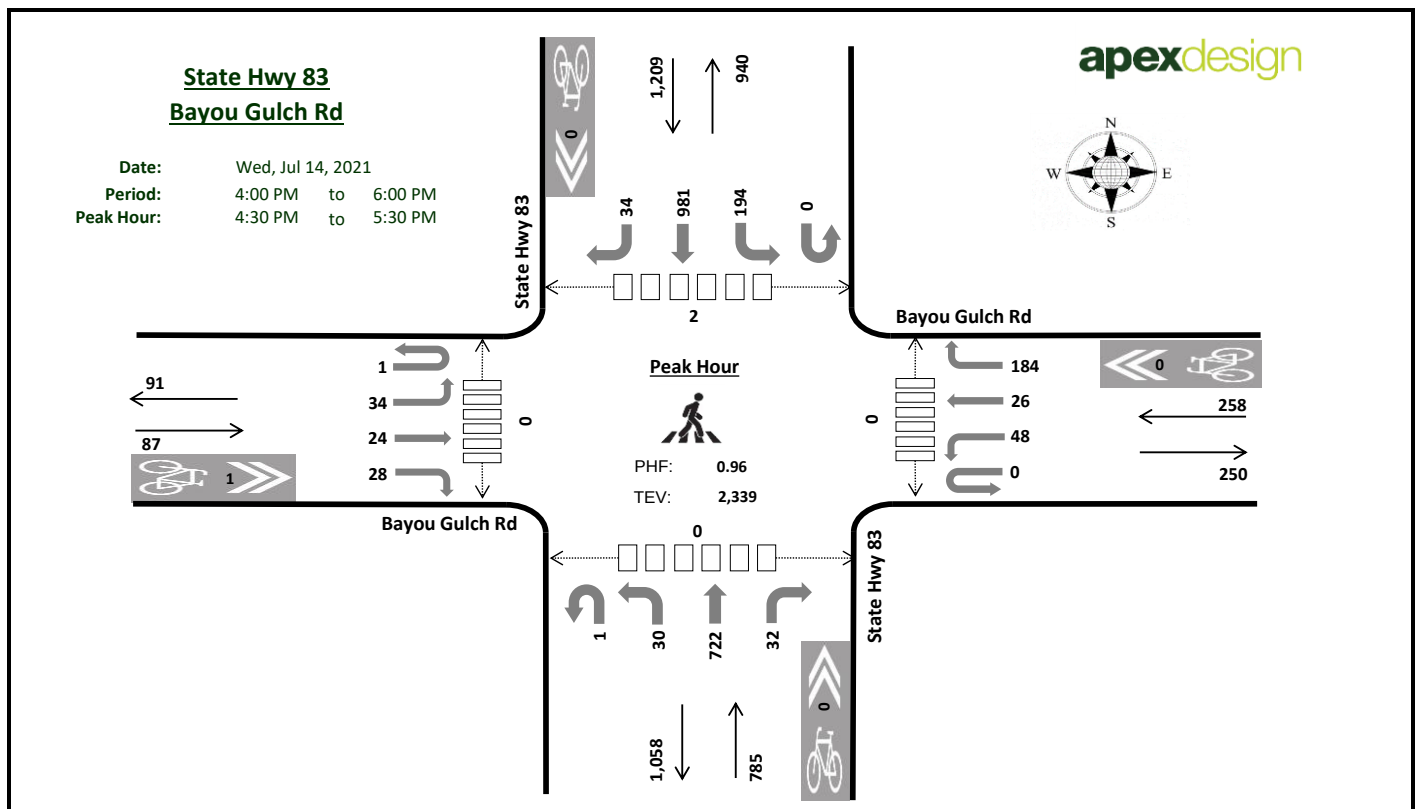


Summary

Time	E Palmer Divide Ave Eastbound				E Palmer Divide Ave Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
12:00 PM	0	6	6	16	0	14	5	0	0	9	51	15	0	1	54	2	179	0
12:15 PM	0	7	5	12	0	18	2	2	0	9	66	20	0	2	69	3	215	0
12:30 PM	0	4	2	16	0	19	1	1	0	3	69	8	0	2	57	7	189	0
12:45 PM	0	7	0	11	0	17	2	2	0	5	64	18	0	1	53	3	183	766
1:00 PM	0	7	7	5	0	9	3	1	0	5	64	17	0	0	50	9	177	764
1:15 PM	0	8	3	7	0	17	4	1	0	3	76	15	0	1	65	2	202	751
1:30 PM	0	7	2	9	0	15	4	2	0	9	78	16	0	1	77	5	225	787
1:45 PM	0	2	3	10	0	10	1	1	0	5	81	17	0	2	82	6	220	824
Count Total	0	48	28	86	0	119	22	10	0	48	549	126	0	10	507	37	1,590	0
Peak Hour	0	24	15	31	0	51	12	5	0	22	299	65	0	4	274	22	824	0
PH HV %	4.29%				0.00%				6.99%				4.67%					
PHF	0.92				0.77				0.94				0.83					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
12:00 PM	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0
12:15 PM	1	1	10	4	16	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	7	2	9	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	5	4	10	0	0	0	0	0	0	0	0	0	0
1:00 PM	1	0	4	2	7	1	0	0	0	1	0	0	0	0	0
1:15 PM	1	0	7	5	13	0	0	0	0	0	0	0	0	0	0
1:30 PM	1	0	10	4	15	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	6	3	9	0	0	0	0	0	0	0	0	0	0
Count Total	4	2	52	26	84	1	0	0	0	1	0	0	0	0	0
Peak Hour	3	0	27	14	44	1	0	0	0	1	0	0	0	0	0



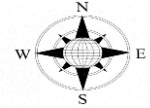
Summary

Time	Bayou Gulch Rd				Bayou Gulch Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	11	5	7	0	9	2	32	0	6	161	7	0	25	208	1	474	0
4:15 PM	0	8	5	5	0	7	3	27	0	7	179	6	0	35	285	10	577	0
4:30 PM	0	5	7	7	0	12	7	39	1	4	193	9	0	33	226	5	548	0
4:45 PM	0	8	7	10	0	7	4	37	0	5	182	11	0	63	258	12	604	2,203
5:00 PM	0	15	6	6	0	22	6	67	0	7	157	6	0	45	258	11	606	2,335
5:15 PM	1	6	4	5	0	7	9	41	0	14	190	6	0	53	239	6	581	2,339
5:30 PM	0	8	9	5	0	9	5	42	1	8	159	5	0	38	229	12	530	2,321
5:45 PM	0	6	5	8	0	8	4	41	0	4	165	4	0	32	238	5	520	2,237
Count Total	1	67	48	53	0	81	40	326	2	55	1,386	54	0	324	1,941	62	4,440	0
Peak Hour	1	34	24	28	0	48	26	184	1	30	722	32	0	194	981	34	2,339	0
PH HV %	1.15%				0.78%				4.33%				1.65%					
PHF	0.81				0.68				0.93				0.91					

Classifications by Approach

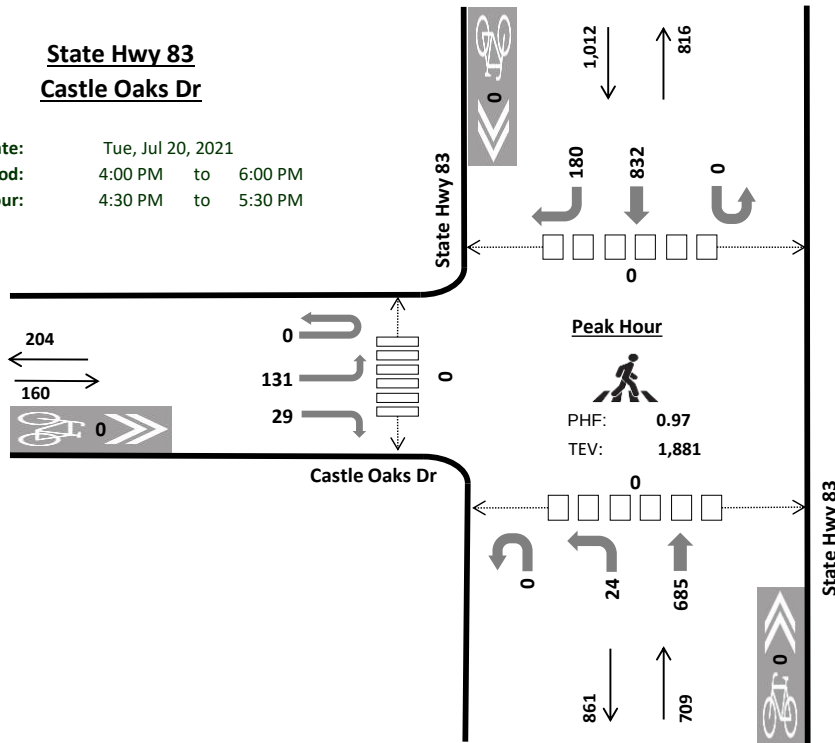
Time	Heavy Vehicles						Bicycles						Pedestrians					
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total	
4:00 PM	0	0	6	5	11		0	0	0	0	0		0	0	0	0	0	
4:15 PM	0	0	4	8	12		0	0	0	0	0		0	0	0	0	0	
4:30 PM	0	0	7	5	12		1	0	0	0	1		0	0	2	0	2	
4:45 PM	0	1	9	4	14		0	0	0	0	0		0	0	0	0	0	
5:00 PM	1	0	10	6	17		0	0	0	0	0		0	0	0	0	0	
5:15 PM	0	1	8	5	14		0	0	0	0	0		0	0	0	0	0	
5:30 PM	0	0	2	3	5		0	0	0	0	0		0	0	0	0	0	
5:45 PM	3	0	3	5	11		0	0	0	0	0		0	0	0	0	0	
Count Total	4	2	49	41	96		1	0	0	0	1		0	0	2	0	2	
Peak Hour	1	2	34	20	57		1	0	0	0	1		0	0	2	0	2	

apexdesign



State Hwy 83 Castle Oaks Dr

Date: Tue, Jul 20, 2021
 Period: 4:00 PM to 6:00 PM
 Peak Hour: 4:30 PM to 5:30 PM



Summary

Time	Castle Oaks Dr Eastbound				n/a Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	28	0	6	0	0	0	0	0	14	153	0	0	0	210	29	440	0
4:15 PM	0	30	0	4	0	0	0	0	0	10	151	0	0	0	213	33	441	0
4:30 PM	0	28	0	4	0	0	0	0	0	4	166	0	0	0	220	41	463	0
4:45 PM	0	32	0	7	0	0	0	0	0	9	155	0	0	0	207	36	446	1,790
5:00 PM	0	29	0	9	0	0	0	0	0	6	191	0	0	0	196	54	485	1,835
5:15 PM	0	42	0	9	0	0	0	0	0	5	173	0	0	0	209	49	487	1,881
5:30 PM	0	25	0	6	0	0	0	0	0	5	158	0	0	0	215	47	456	1,874
5:45 PM	0	14	0	1	0	0	0	0	0	7	158	0	0	0	189	51	420	1,848
Count Total	0	228	0	46	0	0	0	0	0	60	1,305	0	0	0	1,659	340	3,638	0
Peak Hour	0	131	0	29	0	0	0	0	0	24	685	0	0	0	832	180	1,881	0
PH HV %	3.75%				-				5.08%				1.58%					
PHF	0.78				-				0.90				0.97					

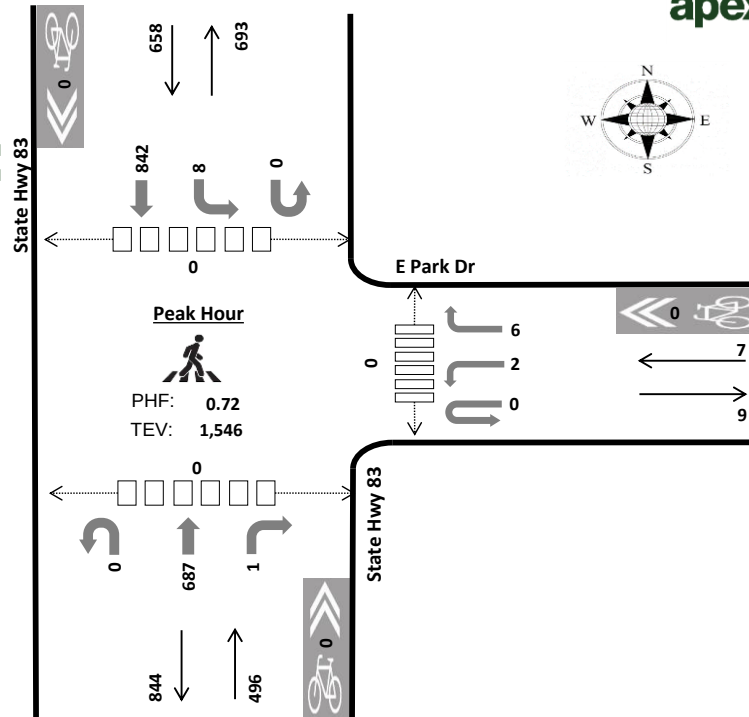
Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians				
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total
4:00 PM	0	0	10	8	18		0	0	0	0	0		0	0	0	0	0
4:15 PM	0	0	8	8	16		0	0	0	0	0		0	0	0	0	0
4:30 PM	1	0	13	9	23		0	0	0	0	0		0	0	0	0	0
4:45 PM	2	0	8	1	11		0	0	0	0	0		0	0	0	0	0
5:00 PM	1	0	7	2	10		0	0	0	0	0		0	0	0	0	0
5:15 PM	2	0	8	4	14		0	0	0	0	0		0	0	0	0	0
5:30 PM	2	0	4	3	9		0	0	0	0	0		0	0	0	0	0
5:45 PM	0	0	3	9	12		0	0	0	0	0		0	0	0	0	0
Count Total	8	0	61	44	113		0	0	0	0	0		0	0	0	0	0
Peak Hour	6	0	36	16	58		0	0	0	0	0		0	0	0	0	0

apexdesign

State Hwy 83 E Park Dr

Date: Tue, Jul 20, 2021
 Period: 4:00 PM to 6:00 PM
 Peak Hour: 4:30 PM to 5:30 PM

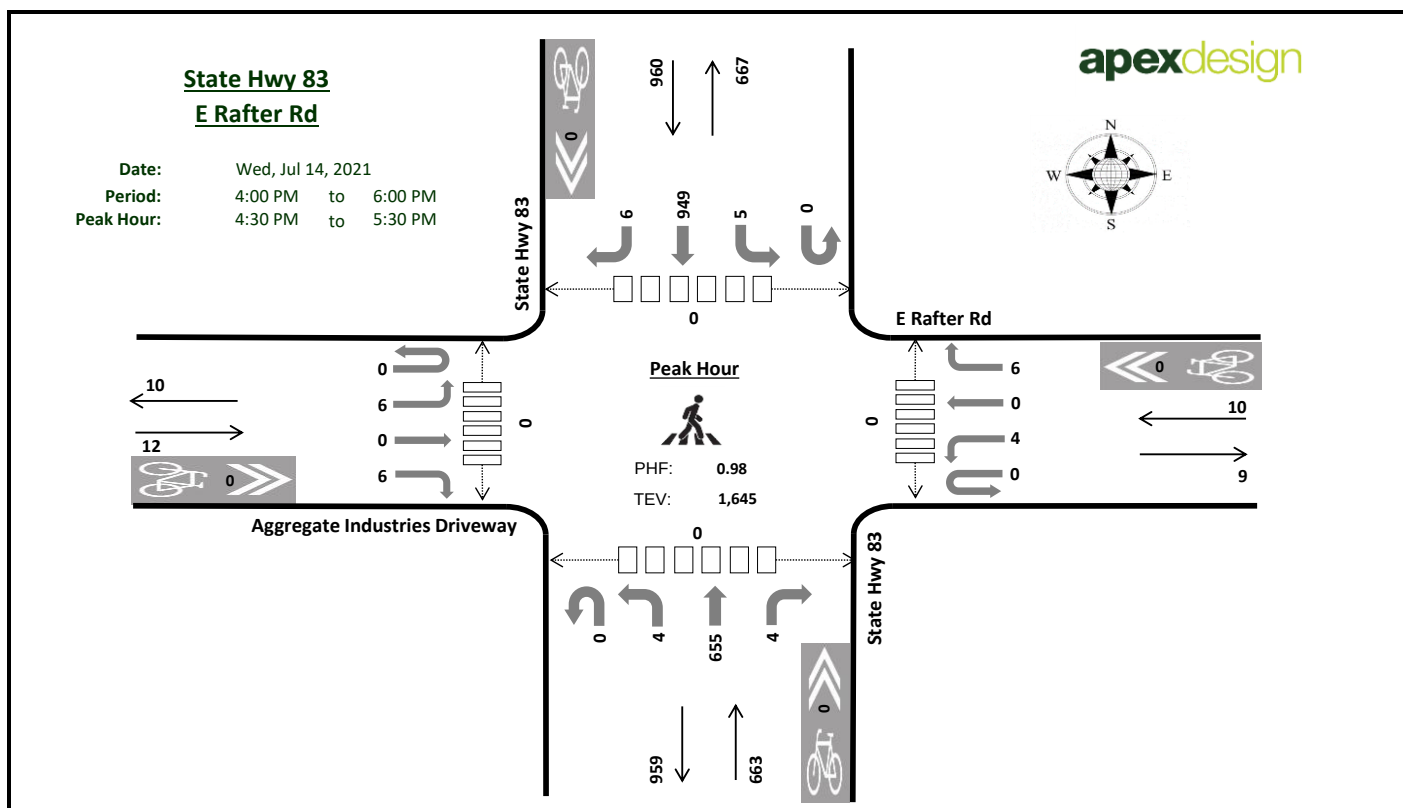


Summary

Time	n/a Eastbound				E Park Dr Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	1	0	2	0	0	176	0	0	1	224	0	404	0
4:15 PM	0	0	0	0	0	1	0	1	0	0	146	2	0	3	218	0	371	0
4:30 PM	0	0	0	0	0	0	0	2	0	0	171	1	0	2	210	0	386	0
4:45 PM	0	0	0	0	0	0	0	2	0	0	152	0	0	2	217	0	373	1,534
5:00 PM	0	0	0	0	0	2	0	2	0	0	190	0	0	1	203	0	398	1,528
5:15 PM	0	0	0	0	0	0	0	0	0	0	174	0	0	3	212	0	389	1,546
5:30 PM	0	0	0	0	0	1	0	2	0	0	153	2	0	2	221	0	381	1,541
5:45 PM	0	0	0	0	0	2	0	1	0	0	160	1	0	1	191	0	356	1,524
Count Total	0	0	0	0	0	7	0	12	0	0	1,322	6	0	15	1,696	0	3,058	0
Peak Hour	0	0	0	0	0	2	0	6	0	0	687	1	0	8	842	0	1,546	0
PH HV %			-				0.00%				5.38%				2.12%			
PHF			-				0.58				0.70				0.73			

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	0	0	10	9	19	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	10	8	18	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	13	6	19	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	8	3	11	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	8	4	12	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	8	5	13	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	5	5	10	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	1	4	6	11	0	0	0	0	0	0	0	0	0	0
Count Total	0	1	66	46	113	0	0	0	0	0	0	0	0	0	0
Peak Hour	0	0	37	18	55	0	0	0	0	0	0	0	0	0	0

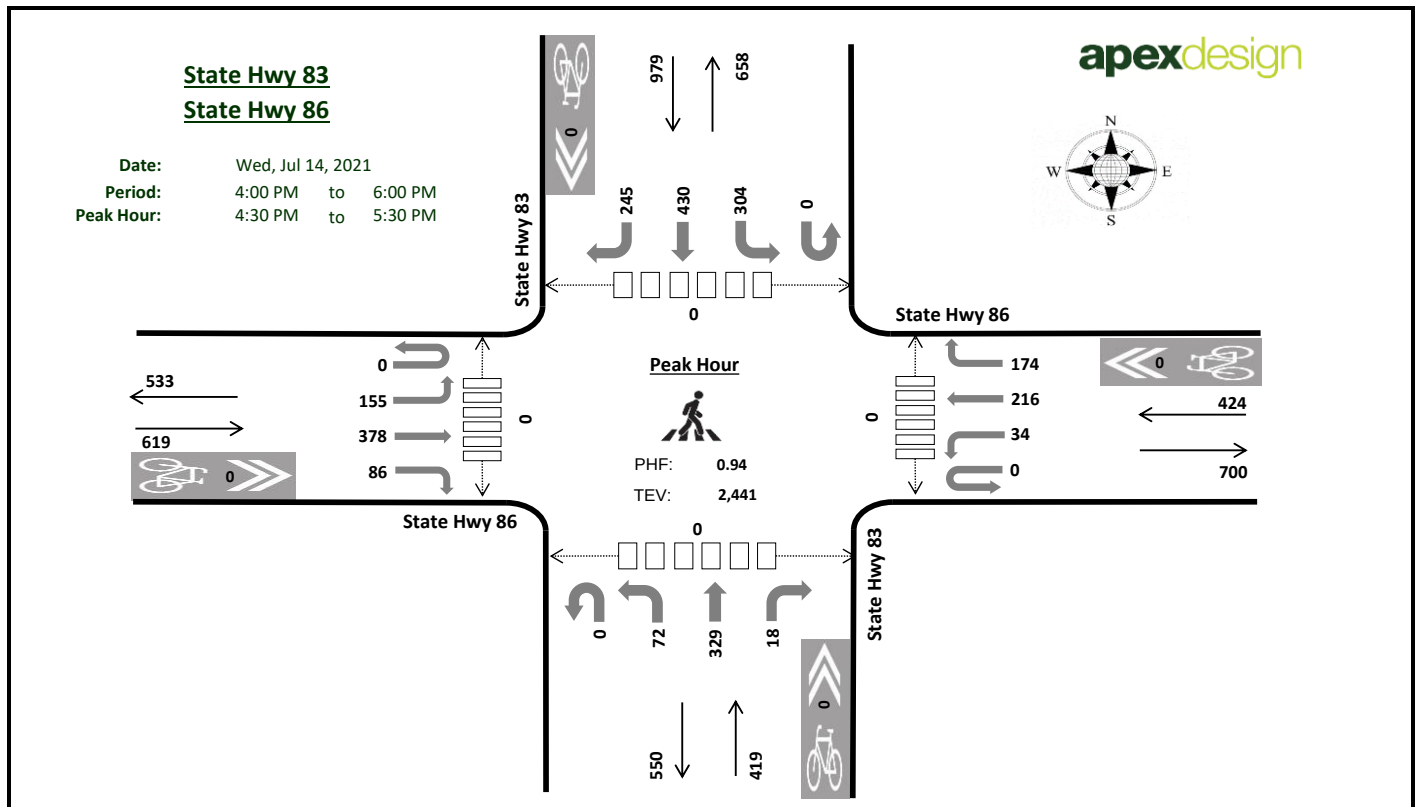


Summary

Time	Aggregate Industries Driveway				E Rafter Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	1	0	3	0	0	0	3	0	1	154	0	0	3	206	1	372	0
4:15 PM	0	1	0	1	0	0	0	1	0	1	145	5	0	1	223	2	380	0
4:30 PM	0	2	0	0	0	0	0	1	0	2	162	1	0	0	238	3	409	0
4:45 PM	0	2	0	0	0	2	0	3	0	1	152	2	0	2	237	0	401	1,562
5:00 PM	0	1	0	3	0	1	0	2	0	0	162	1	0	1	246	1	418	1,608
5:15 PM	0	1	0	3	0	1	0	0	0	1	179	0	0	2	228	2	417	1,645
5:30 PM	0	3	0	2	0	2	0	0	0	4	151	1	0	4	206	2	375	1,611
5:45 PM	0	0	0	1	0	1	0	3	0	2	158	2	0	2	193	0	362	1,572
Count Total	0	11	0	13	0	7	0	13	0	12	1,263	12	0	15	1,777	11	3,134	0
Peak Hour	0	6	0	6	0	4	0	6	0	4	655	4	0	5	949	6	1,645	0
PH HV %	50.00%				0.00%				4.83%				2.29%					
PHF	0.75				0.50				0.92				0.97					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians					
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total	
4:00 PM	2	0	5	4	11		0	0	0	0	0		0	0	0	0	0	
4:15 PM	1	0	5	5	11		0	0	0	0	0		0	0	0	0	0	
4:30 PM	0	0	8	5	13		0	0	0	0	0		0	0	0	0	0	
4:45 PM	2	0	10	7	19		0	0	0	0	0		0	0	0	0	0	
5:00 PM	3	0	9	4	16		0	0	0	0	0		0	0	0	0	0	
5:15 PM	1	0	5	6	12		0	0	0	0	0		0	0	0	0	0	
5:30 PM	3	0	6	3	12		0	0	0	0	0		0	0	0	0	0	
5:45 PM	1	0	6	4	11		0	0	0	0	0		0	0	0	0	0	
Count Total	13	0	54	38	105		0	0	0	0	0		0	0	0	0	0	
Peak Hour	6	0	32	22	60		0	0	0	0	0		0	0	0	0	0	

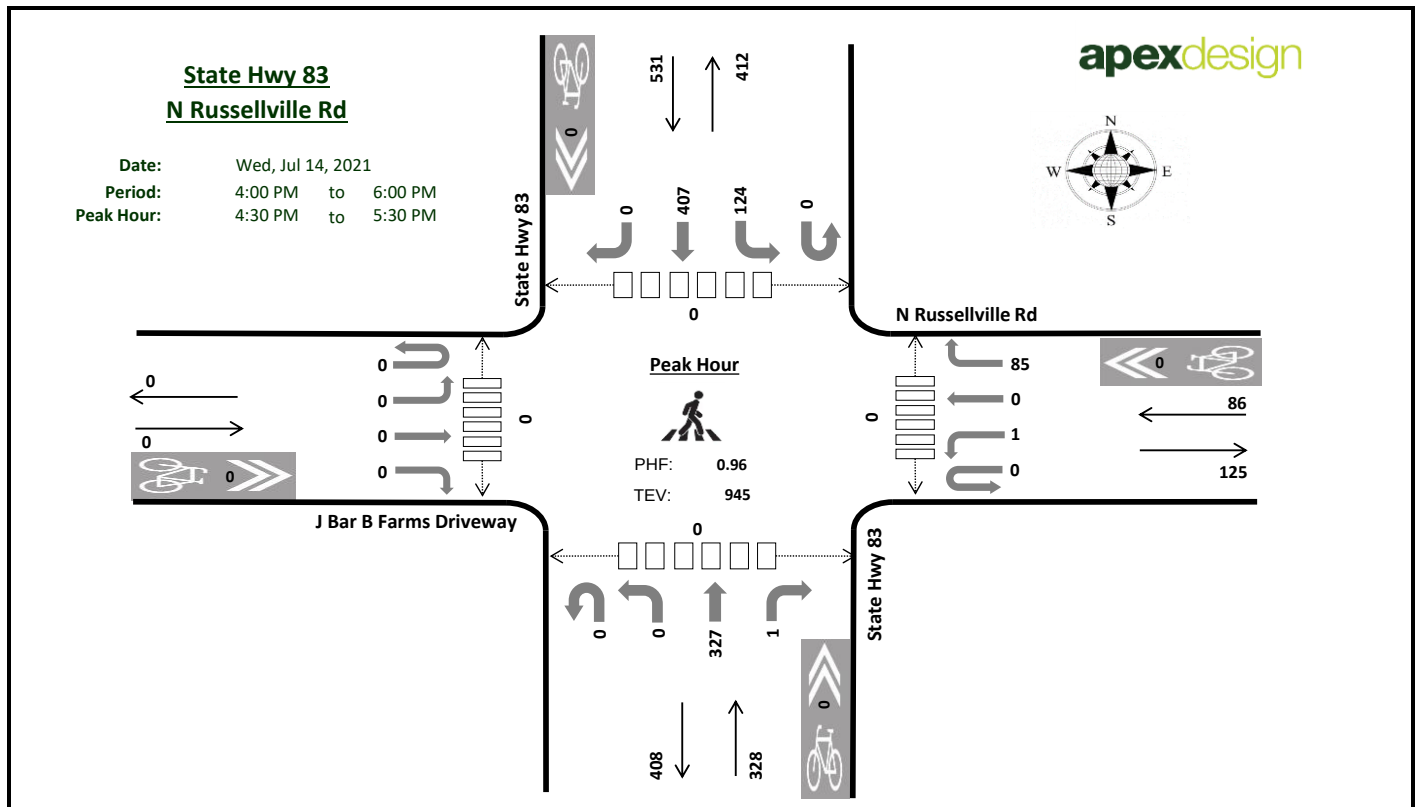


Summary

Time	State Hwy 86 Eastbound				State Hwy 86 Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	49	72	30	0	8	39	44	0	20	62	6	0	75	88	68	561	0
4:15 PM	0	37	90	25	0	5	66	41	0	16	61	10	0	76	116	53	596	0
4:30 PM	0	47	90	21	0	11	48	47	0	17	66	4	0	67	110	54	582	0
4:45 PM	0	31	96	31	0	2	65	48	0	12	75	1	0	71	106	54	592	2,331
5:00 PM	0	35	92	15	0	9	55	35	0	23	89	6	0	82	107	70	618	2,388
5:15 PM	0	42	100	19	0	12	48	44	0	20	99	7	0	84	107	67	649	2,441
5:30 PM	0	40	84	30	0	8	60	47	0	19	59	7	0	77	91	51	573	2,432
5:45 PM	0	30	89	22	0	4	55	35	0	24	83	4	0	59	72	60	537	2,377
Count Total	0	311	713	193	0	59	436	341	0	151	594	45	0	591	797	477	4,708	0
Peak Hour	0	155	378	86	0	34	216	174	0	72	329	18	0	304	430	245	2,441	0
PH HV %	1.29%				2.83%				5.49%				2.25%					
PHF	0.96				0.92				0.83				0.94					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians					
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total	
4:00 PM	3	2	3	7	15		0	0	0	0	0		0	0	0	0	0	
4:15 PM	2	2	4	5	13		0	0	0	0	0		0	0	0	0	0	
4:30 PM	1	4	5	7	17		0	0	0	0	0		0	0	0	0	0	
4:45 PM	3	3	7	5	18		0	0	0	0	0		0	0	0	0	0	
5:00 PM	2	2	7	8	19		0	0	0	0	0		0	0	0	0	0	
5:15 PM	2	3	4	2	11		0	0	0	0	0		0	0	0	0	0	
5:30 PM	5	1	3	6	15		0	0	0	0	0		0	0	0	0	0	
5:45 PM	5	0	5	5	15		0	0	0	0	0		0	0	0	0	0	
Count Total	23	17	38	45	123		0	0	0	0	0		0	0	0	0	0	
Peak Hour	8	12	23	22	65		0	0	0	0	0		0	0	0	0	0	



Summary

Time	J Bar B Farms Driveway				N Russellville Rd				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	0	0	26	0	0	60	0	0	33	82	0	201	0
4:15 PM	0	0	0	0	0	0	0	25	0	0	61	0	0	41	97	0	224	0
4:30 PM	0	0	0	0	0	0	0	18	0	0	59	0	0	34	108	0	219	0
4:45 PM	0	0	0	0	0	0	0	25	0	0	78	0	0	24	108	0	235	879
5:00 PM	0	0	0	0	0	0	0	18	0	0	88	0	0	29	110	0	245	923
5:15 PM	0	0	0	0	0	1	0	24	0	0	102	1	0	37	81	0	246	945
5:30 PM	0	0	0	0	0	0	0	15	0	0	64	0	0	38	87	1	205	931
5:45 PM	0	2	0	0	0	0	0	14	0	0	78	2	0	26	74	0	196	892
Count Total	0	2	0	0	0	1	0	165	0	0	590	3	0	262	747	1	1,771	0
Peak Hour	0	0	0	0	0	1	0	85	0	0	327	1	0	124	407	0	945	0
PH HV %	-				2.33%				5.18%				2.64%					
PHF	-				0.86				0.80				0.93					

Classifications by Approach

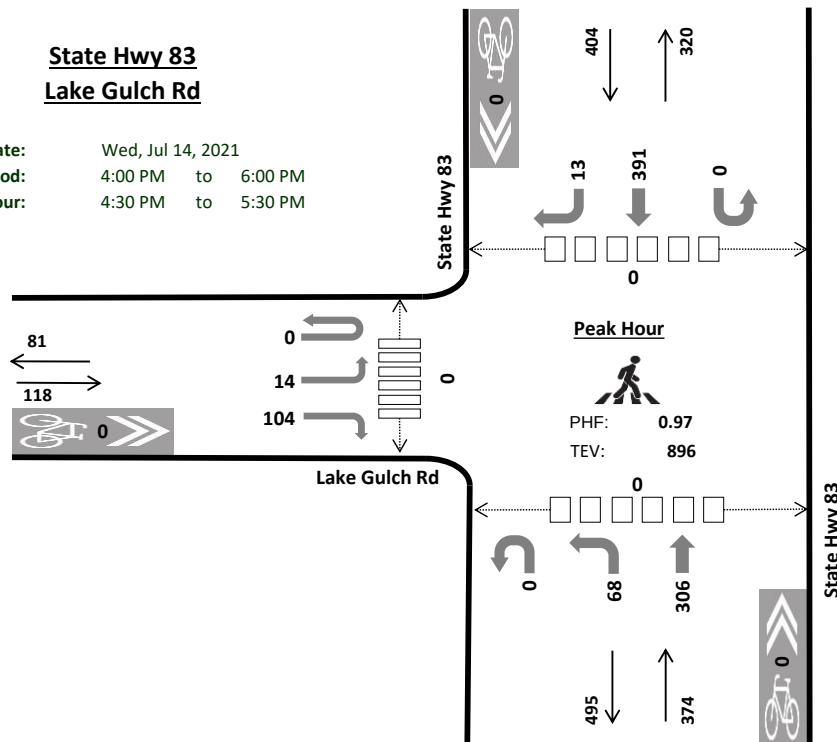
Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	0	0	4	5	9	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	2	3	3	8	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	2	5	8	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	5	4	9	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	1	7	5	13	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	1	1	2	4	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0
Count Total	0	5	28	25	58	0	0	0	0	0	0	0	0	0	0
Peak Hour	0	2	17	14	33	0	0	0	0	0	0	0	0	0	0

apexdesign



State Hwy 83 Lake Gulch Rd

Date: Wed, Jul 14, 2021
 Period: 4:00 PM to 6:00 PM
 Peak Hour: 4:30 PM to 5:30 PM

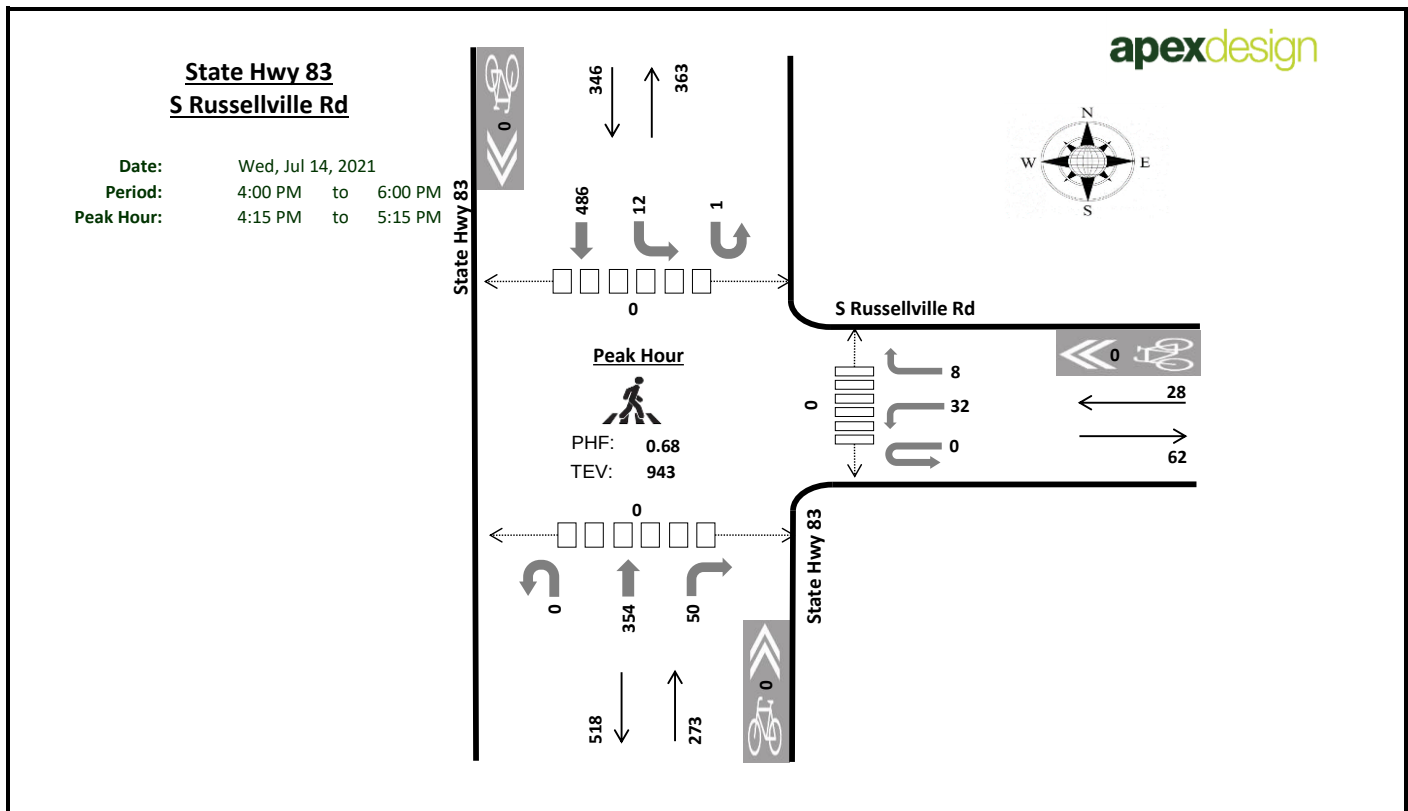


Summary

Time	Lake Gulch Rd Eastbound				n/a Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	1	0	13	0	0	0	0	0	20	59	0	0	0	75	1	169	0
4:15 PM	0	1	0	26	0	0	0	0	0	14	52	0	0	0	96	1	190	0
4:30 PM	0	2	0	29	0	0	0	0	0	20	72	0	0	0	99	0	222	0
4:45 PM	0	3	0	20	0	0	0	0	0	15	84	0	0	0	106	3	231	812
5:00 PM	0	6	0	25	0	0	0	0	0	14	82	0	0	0	95	5	227	870
5:15 PM	0	3	0	30	0	0	0	0	0	19	68	0	0	0	91	5	216	896
5:30 PM	0	2	0	27	0	0	0	0	0	19	68	0	0	0	73	2	191	865
5:45 PM	0	1	0	26	0	0	0	0	0	15	67	0	0	0	85	6	200	834
Count Total	0	19	0	196	0	0	0	0	0	136	552	0	0	0	720	23	1,646	0
Peak Hour	0	14	0	104	0	0	0	0	0	68	306	0	0	0	391	13	896	0
PH HV %	1.69%				-				5.35%				3.47%					
PHF	0.89				-				0.94				0.93					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians				
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total
4:00 PM	0	0	3	3	6		0	0	0	0	0		0	0	0	0	0
4:15 PM	0	0	2	5	7		0	0	0	0	0		0	0	0	0	0
4:30 PM	0	0	7	4	11		0	0	0	0	0		0	0	0	0	0
4:45 PM	0	0	6	2	8		0	0	0	0	0		0	0	0	0	0
5:00 PM	1	0	4	5	10		0	0	0	0	0		0	0	0	0	0
5:15 PM	1	0	3	3	7		0	0	0	0	0		0	0	0	0	0
5:30 PM	0	0	1	0	1		0	0	0	0	0		0	0	0	0	0
5:45 PM	0	0	2	2	4		0	0	0	0	0		0	0	0	0	0
Count Total	2	0	28	24	54		0	0	0	0	0		0	0	0	0	0
Peak Hour	2	0	20	14	36		0	0	0	0	0		0	0	0	0	0

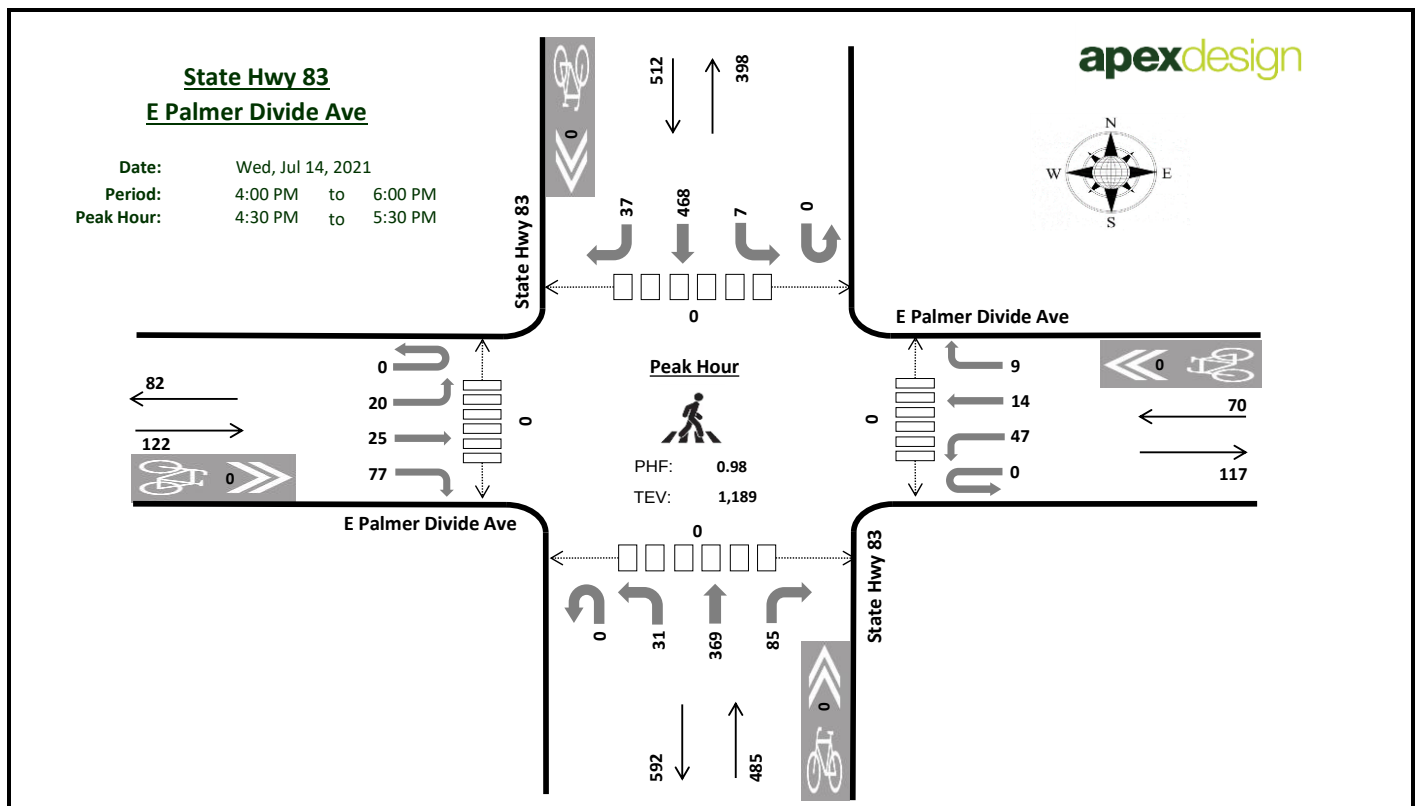


Summary

Time	n/a Eastbound				S Russellville Rd Westbound				State Hwy 83 Northbound				State Hwy 83 Southbound				Total	Rolling Hour
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	0	0	0	0	9	0	2	0	0	73	7	0	1	90	0	182	0
4:15 PM	0	0	0	0	0	6	0	1	0	0	85	13	0	5	116	0	226	0
4:30 PM	0	0	0	0	0	7	0	3	0	0	84	11	0	2	132	0	239	0
4:45 PM	0	0	0	0	0	7	0	1	0	0	91	16	0	3	118	0	236	883
5:00 PM	0	0	0	0	0	12	0	3	0	0	94	10	1	2	120	0	242	943
5:15 PM	0	0	0	0	0	14	0	1	0	0	72	5	0	3	116	0	211	928
5:30 PM	0	0	0	0	0	14	0	1	0	0	87	14	0	5	104	0	225	914
5:45 PM	0	0	0	0	0	6	0	1	0	0	82	13	0	3	100	0	205	883
Count Total	0	0	0	0	0	75	0	13	0	0	668	89	1	24	896	0	1,766	0
Peak Hour	0	0	0	0	0	32	0	8	0	0	354	50	1	12	486	0	943	0
PH HV %	-				5.00%				4.70%				3.21%					
PHF	-				0.64				0.70				0.65					

Classifications by Approach

Time	Heavy Vehicles					Bicycles					Pedestrians				
	EB	WB	NB	SB	Total	EB	WB	NB	SB	Total	East	West	North	South	Total
4:00 PM	0	0	3	4	7	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	3	5	8	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	6	4	10	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	7	2	9	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	2	3	5	10	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	3	3	6	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0
Count Total	0	2	28	25	55	0	0	0	0	0	0	0	0	0	0
Peak Hour	0	2	19	16	37	0	0	0	0	0	0	0	0	0	0



Summary

Time	E Palmer Divide Ave				E Palmer Divide Ave				State Hwy 83				State Hwy 83				Total	Rolling Hour
	Eastbound				Westbound				Northbound				Southbound					
	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT	UT	LT	TH	RT		
4:00 PM	0	2	1	12	0	9	2	0	0	7	80	14	0	4	110	11	252	0
4:15 PM	0	1	5	12	0	17	3	1	0	7	85	14	0	3	80	9	237	0
4:30 PM	0	1	12	19	0	12	3	0	0	7	107	29	0	0	104	9	303	0
4:45 PM	0	10	3	18	0	6	2	2	0	5	96	19	0	2	134	7	304	1,096
5:00 PM	0	6	4	17	0	17	5	3	0	8	89	18	0	4	109	12	292	1,136
5:15 PM	0	3	6	23	0	12	4	4	0	11	77	19	0	1	121	9	290	1,189
5:30 PM	0	3	3	15	0	10	2	2	0	10	99	21	0	3	116	13	297	1,183
5:45 PM	0	5	4	13	0	8	3	1	0	12	79	14	0	3	90	7	239	1,118
Count Total	0	31	38	129	0	91	24	13	0	67	712	148	0	20	864	77	2,214	0
Peak Hour	0	20	25	77	0	47	14	9	0	31	369	85	0	7	468	37	1,189	0
PH HV %	2.46%				4.29%				2.89%				2.93%					
PHF	0.95				0.70				0.85				0.90					

Classifications by Approach

Time	Heavy Vehicles						Bicycles						Pedestrians					
	EB	WB	NB	SB	Total		EB	WB	NB	SB	Total		East	West	North	South	Total	
4:00 PM	0	0	2	6	8		0	0	0	0	0		0	0	0	0	0	
4:15 PM	0	2	7	2	11		0	0	0	0	0		0	0	0	0	0	
4:30 PM	1	0	4	4	9		0	0	0	0	0		0	0	0	0	0	
4:45 PM	0	1	7	4	12		0	0	0	0	0		0	0	0	0	0	
5:00 PM	2	0	2	5	9		0	0	0	0	0		0	0	0	0	0	
5:15 PM	0	2	1	2	5		0	0	0	0	0		0	0	0	0	0	
5:30 PM	0	1	2	2	5		0	0	0	0	0		0	0	0	0	0	
5:45 PM	0	0	1	2	3		0	0	0	0	0		0	0	0	0	0	
Count Total	3	6	26	27	62		0	0	0	0	0		0	0	0	0	0	
Peak Hour	3	3	14	15	35		0	0	0	0	0		0	0	0	0	0	