

East Bay Boulevard Corridor Management Plan

Appendices

Appendix A – Public & Advisory Committee Comments

Appendix B – Traffic Data

Appendix C – Synchro Reports

Appendix A – Public & Advisory Committee Comments

COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank you!**

ZIP Code: 32566

Email:

Comments:

Thank you for the opportunity to provide
comments my three items I would like to see is
1. Rt turn lane onto Grand Bay Estates
2. Roundabouts to control the flow of traffic
3. Better warning system for the crosswalk near Avalon

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COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank you!**

ZIP Code: 32566

Email: -

Comments:

great meeting - Thanks for working
hard to show maps, etc. And for allowing
lengthy in-ppt

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COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank you!**

Name:

ZIP Code:

Email:

Comments:

NO GOLF CARTS ON THE
BIKE LANE! ☹️

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COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information a **Thank**

ZIP Code: 32560

Comments: Please add a right turn lane into Grand Bay Ct.

Right now as people travel west on 399, they come around the curve near Platts Nursery, going speed limit, when people turn right they may get rear ended.

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COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank you!**

ZIP Code: 32563

Email: TLD6008@MCHSI.COM

Comments: NO GOLF CARTS OR ANY
MOTORIZE VEHICLE ON SIDEWALK

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COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank you!**

Comments:

East Bay Blvd. should remain an
alternative to US 98. A slower speed limit
is fine but speed bumps are
not acceptable on such a long highway.

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COMMENT CARD

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ZIP Code: 32566

Comments:

- Support reduced speed limit
- Support walkway lighting
- Support doggie poop stations
- Do Not Support Rotaries !!!

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COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank you!**

Name:

ZIP Code:

32563

Email:

Comments:

Motorized Golf Carts are a very
bad idea. Get them street legal and
drive on the Streets.

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COMMENT CARD

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank you!**

Name: _____ ZIP Code: 32566

Email: _____

Comments: Keep SPEED limit 45 mph

Road to slow traffic + help with turns

I like the Idea of Round-A-Bouts

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Name: _____

■ ■ ■

Comments:

Cut the 'speed! Pay attention to West End closer to Bergen. There is a great deal of people, ~~stuck~~ up in age and disabled that is being discriminated against that can not speak out, + are limited and can not drive, must have a driver,

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Email:

JUD

Comments:

Roundabouts - Wonderful -
Straight stretch west end - PLEASE think of
Safe ways to Slow
Down Traffic :)

Meetings have been so helpful - and I'm impressed
with the Committee working on these plans -

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Name: _____

Email: _____

Comments: _____

- Reduce speed limit to 35 mph !!!
⑨ Increase speed enforcement

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

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Email:

Comments:

See 399 Page

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

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Name: _____

Email: _____

Comments: _____

CHANGE speed limit to 35.

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as

Name: _____

Email: _____

Comments: _____

Yes FOR GOLF CART USE

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Name: _____

Email: _____

Comments: _____

Yes to golfcart use

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Email:

Comments: The biggest concern is the ~~speed~~ speeding on 399. Dump trucks and large trailers/18 wheelers cutting through navarre via 399 is dangerous. Anything that will decrease traffic and speed should be implemented. Found abouts at Andorra, Edgewood and Bergen should be implemented. The roadway between Bergen and Edgewood is treated like a raceway. Lighting is a

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Concern too.



COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

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Name:

Comments:

OPPOSE Lowering Speed Limits

LOVE Roundabouts

more Lighting, please!

Nice Presentation!

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Name:

T. [unclear]

Comments:

1.) ROUND-ABOUT'S = 5-STAR APPROVAL

2.) REDUCED SPEED WILL HAPPEN DUE TO ROUNDABOUTS
AND NEW SCHOOL ZONES.

3.) GOLF CARTS ALLOWED ON MULTI-USE PATH.

4.) ADD SCHOOL ZONE FOR PRIVATE/CATHOLIC SCHOOL.

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COMMENT CARD

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Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Comments: Speed limit should be lowered to 35 from 87 west to the end of the solar farm and at the other end of 399 (East to Berggren). The round about at Edgewood will slow traffic down also! Then the remainder of 399 should be posted at 40 mph.

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

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Name:

Email:

Comments:

Fix the speed or it will all go badly

with definite emphasis on west end close to
Begren as well !!!

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Name: _____

Comments:

Change Flashing crosswalks to Ped. Activated Flashing Lights
to stop traffic. I have never seen anyone stop as they are
roundabout @ Bergen Road Please!

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

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Comments:

LOWER SPEED LIMIT. RESURFACE ROADWAY. NO GOLF CARTS ON THE MULTI-USE TRAIL. LOWER SPEED LIMIT MAY DISCOURAGE USE OF 399 AS A SHORTCUT TO AVOID 98. NOISE - NO ENGINE BRAKING OF TRUCKS. THE HEAVY CONSTRUCTION TRUCKS ARE DESTROYING THE ROADBED; HOW CAN THE COUNTY RECOVER THE COST FROM THE DEVELOPERS USING 399 AS A CONSTRUCTION HAUL ROAD? LED LIGHTING SHOULD BE A PRIORITY.

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COMMENT CARD

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Please put round about @
Edgewood!

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COMMENT CARD

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Public input is crucial to the transportation planning process. Please write your comments below as

Thank You!

Comments:

no need to change speed limit. ~~and~~ Roundabout will help

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Name: _____

Email: _____

Comments:

- Double stripe for No Passing on larger sections of E. Bay

- Adopt pooper scooper ordinance for people with pet's.

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Comments:

I do not agree with lowering the speed limit - I was here when it was 55 & I agreed it needed to come down to 45, but 35 is too low. I like the roundabout idea!

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Public input is crucial to the transportation planning process. Please write your comments below as legibly as possible. Your name and contact information are optional. **Thank You!**

Name:

Comments:

LOVED THE IDEAS ABOUT ENHANCED WALKWAYS, LIGHTING
& ROUNDABOUTS. THANK YOU FOR YOUR IDEAS.
PLEASE NO MOTORIZED VEHICLES → GOLF CARTS ARE AN ISSUE.
SPEED IS AN ISSUE BUT THAT IS NOT WHAT TONIGHT WAS ABOUT.
CHANGE IT TO 40 MPH.
LOVE THE PATH! ANY ENHANCEMENTS YOU MAKE!!

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Email:

Comments:

What ever it takes to slow Traffic Down- Pls do it!

Large Trucks (Construction & otherwise) need to be removed From East Bay Blvd. Except for the East & West ends this is Residential. Large Trucks speed and Tear up the road constantly. Especially on the West Bound Lane

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COMMENT CARD

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Comments: Roundabouts ARE my preference.

Is there plans for additional Roundabouts west of Edgewood

Any Thoughts on speed Bumps?

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Comments:

- ① MAKE ALL of 399 NO PASSING LANES
TO REDUCE SPEED
- ② NO GOLF CARTS - CANNOT SEE coming out of
DRIVEWAYS

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

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Name:

Comments:

GREAT TURNOUT. GOOD COMMENTS FROM GROUP.
VERY INFORMATIVE

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COMMENT CARD

East Bay Boulevard Corridor Management Plan Workshop #2

Email:

Comments:

I live near the entrance pedestrian crosswalk by Brighton Oaks - I never see anyone cross that. Why would you have one there. Plus it is on a curve - bad place for a crosswalk. Plus it's on a curve - bad place for a crosswalk

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East Bay Boulevard Corridor Management Plan Public Comments

Date	Type	Comment
8/24/2019	Email	Request to be added to email list
10/3/2019	Email	Santa Rosa Cnty Planning Director asked for him to be added to public distribution list
10/15/2019	In-Person presentation	Comment that a turn lane onto Edgewood is needed as well as turn lane for new school
11/18/2019	Phone Call	Questions about project and where to find information on website
11/18/2019	Phone Call	Wanted more information on the project
11/19/2019	Phone Call	Ms. Jackson expressed that there has not been any foresight with planning Navarre. Community on East Bay has not been preserved. There is heavy truck traffic because trucks want to avoid light on US 98. There is also a lot of drainage problems and culverts getting clogged especially near Shadow Lake. Mr. Owen expressed a need to expedite construction of Tom King bridge replacement because it is a serious safety concern for bike/ped users to go out into the road before getting back on the multi-use trail.
11/18/2019	Phone Call	Wanted more information on the project
11/19/2019	Phone Call	Ms. Eichstaedt expressed issues about future growth and impact to corridor. She understands that a large residential development is going to be built where the Hiawatha Nursery is. She does want any more commercial traffic. She feels there is too much truck traffic currently. She has safety concerns about crossing to the multi-use path from the south side near her subdivision which is at Copper Reef Dr. She also feels there should be stop signs on East Bay at intersections like Andorra. It's hard to get onto East Bay because people are driving too fast.
11/19/2019	Email	Mr. McCracken asked if there was consideration of widening East Bay.
11/22/2019	Phone Call	Ms. Delange wanted to add an additional comment after the public workshop regarding restricting use of lodges and short term rentals like AirBnB on the corridor.
11/25/2019	Phone Call	Wanted to know when the next workshop is.
12/2/2019	Phone Call	Couldn't attend meeting and wanted info on the project
12/16/2019	Phone Call	Question on how to submit walk/bike assessment

**Comments Received During Draft Report Review & Public Comment Period:
April 29, 2020 – May 27, 2020**

1. I don't see a roundabout at the intersection of Bergren as discussed at the last meeting. Was that not included in the recommendations? It is becoming a major cross street.

2. Thanks for the draft document. In addition to slowing traffic at the approaches to US 98 and SR 87, I would suggest that you recommend slowing traffic at the curves between the crosswalks at Edgewood Dr. and Brighton Oaks Blvd.

**Florida-Alabama TPO and Advisory Committee Recommendations during Draft
Review Presentation in May 2020**

1. Florida-Alabama Citizen Advisory Committee Member: The shared-use path would benefit from a landscaping design with trees to provide shade for path users.

2. Florida-Alabama Citizen Advisory Committee Member: The center of the proposed roundabout improvements should be used to showcase public art.

Appendix B – Traffic Data

SR 30 (US 98) at East Bay Boulevard

8/20/2019

TMC: Cars/ Trucks/ Peds

6:00AM - 10:00AM

3:00PM - 7:00 PM

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

Counter: Tablet
Counted By: LW
Weather: Dry

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 1

Groups Printed- Cars - Trucks

	SR 30 (US 98) Eastbound					SR 30 (US 98) Westbound						East Bay Blvd Southbound						
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	RTOR	UTRN	App. Total	Left	Thru	Right	RTOR	App. Total	Int. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0			
06:00 AM	8	109	0	0	117	0	174	4	0	0	178	7	0	5	26	38	333	
06:15 AM	7	121	0	0	128	0	225	4	2	0	231	7	0	10	40	57	416	
06:30 AM	15	145	0	1	161	0	227	1	0	0	228	8	0	24	40	72	461	
06:45 AM	24	159	0	0	183	0	367	4	0	1	372	9	0	34	34	77	632	
Total	54	534	0	1	589	0	993	13	2	1	1009	31	0	73	140	244	1842	
07:00 AM	19	194	0	0	213	0	321	7	0	0	328	6	0	23	43	72	613	
07:15 AM	20	210	0	0	230	0	339	3	0	0	342	7	0	24	34	65	637	
07:30 AM	14	169	0	0	183	0	293	5	1	0	299	12	0	29	38	79	561	
07:45 AM	29	221	0	0	250	0	345	3	1	0	349	10	0	27	40	77	676	
Total	82	794	0	0	876	0	1298	18	2	0	1318	35	0	103	155	293	2487	
08:00 AM	22	187	0	0	209	0	303	7	1	1	312	18	0	24	30	72	593	
08:15 AM	34	184	0	0	218	0	307	3	0	0	310	10	0	29	22	61	589	
08:30 AM	25	240	0	0	265	0	307	7	0	1	315	17	0	40	21	78	658	
08:45 AM	31	170	0	0	201	0	268	6	0	1	275	11	0	18	21	50	526	
Total	112	781	0	0	893	0	1185	23	1	3	1212	56	0	111	94	261	2366	
09:00 AM	23	199	0	0	222	0	275	2	2	1	280	6	0	17	42	65	567	
09:15 AM	29	206	0	0	235	0	306	5	0	0	311	7	0	14	31	52	598	
09:30 AM	45	177	0	0	222	0	238	1	1	1	241	6	0	13	28	47	510	
09:45 AM	26	178	0	0	204	0	247	8	0	6	261	5	0	14	24	43	508	
Total	123	760	0	0	883	0	1066	16	3	8	1093	24	0	58	125	207	2183	

03:00 PM	51	290	0	2	343	0	237	8	0	0	245	5	0	11	27	43	631	
03:15 PM	64	278	0	1	343	0	267	5	0	1	273	10	0	8	27	45	661	
03:30 PM	60	278	0	1	339	0	236	6	0	0	242	5	0	2	20	27	608	
03:45 PM	60	276	0	1	337	0	208	9	0	1	218	4	0	4	20	28	583	
Total	235	1122	0	5	1362	0	948	28	0	2	978	24	0	25	94	143	2483	
04:00 PM	57	278	0	0	335	0	243	11	0	2	256	4	0	12	24	40	631	
04:15 PM	63	323	0	2	388	0	245	10	0	2	257	12	0	15	17	44	689	
04:30 PM	55	288	0	3	346	0	223	14	0	1	238	14	0	3	21	38	622	
04:45 PM	90	307	0	0	397	0	229	10	0	0	239	6	0	3	25	34	670	
Total	265	1196	0	5	1466	0	940	45	0	5	990	36	0	33	87	156	2612	
05:00 PM	73	309	0	1	383	0	225	18	0	2	245	13	0	8	18	39	667	
05:15 PM	59	289	0	1	349	0	266	13	0	0	279	13	0	15	17	45	673	
05:30 PM	58	241	0	0	299	0	211	13	0	0	224	13	0	4	24	41	564	
05:45 PM	65	239	0	2	306	0	194	7	0	0	201	5	0	4	22	31	538	
Total	255	1078	0	4	1337	0	896	51	0	2	949	44	0	31	81	156	2442	

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1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 2

Groups Printed- Cars - Trucks																		
	SR 30 (US 98) Eastbound					SR 30 (US 98) Westbound						East Bay Blvd Southbound						
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	RTOR	UTRN	App. Total	Left	Thru	Right	RTOR	App. Total	Int. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0			
06:00 PM	56	216	0	2	274	0	194	10	0	1	205	11	0	2	17	30	509	
06:15 PM	53	191	0	1	245	0	186	10	0	0	196	6	0	4	16	26	467	
06:30 PM	48	173	0	0	221	0	163	9	0	0	172	7	0	2	17	26	419	
06:45 PM	44	156	0	0	200	0	144	11	0	0	155	4	0	4	20	28	383	
Total	201	736	0	3	940	0	687	40	0	1	728	28	0	12	70	110	1778	
Grand Total	1327	7001	0	18	8346	0	8013	234	8	22	8277	278	0	446	846	1570	18193	
Apprch %	15.9	83.9	0.0	0.2		0.0	96.8	2.8	0.1	0.3		17.7	0.0	28.4	53.9			
Total %	7.3	38.5	0.0	0.1	45.9	0.0	44.0	1.3	0.0	0.1	45.5	1.5	0.0	2.5	4.7	8.6		

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 3

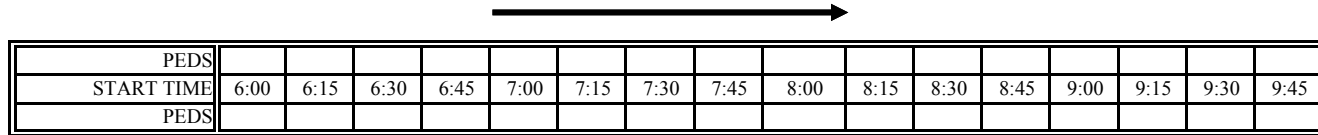
AM Peak: 7:45AM - 8:45AM

	SR 30 (US 98) Eastbound					SR 30 (US 98) Westbound						East Bay Blvd Southbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	RTOR	UTRN	App. Total	Left	Thru	Right	RTOR	App. Total	Int. Total
Peak Hour From 06:00 AM to 09:45 AM - Peak 1 of 1																	
Intersection	07:45 AM																
Volume	110	832	0	0	942	0	1262	20	2	2	1286	55	0	120	113	288	2516
Percent	11.7	88.3	0.0	0.0		0.0	98.1	1.6	0.2	0.2		19.1	0.0	41.7	39.2		
07:45 Volume	29	221	0	0	250	0	345	3	1	0	349	10	0	27	40	77	676
Peak Factor																	0.930
High Int.	08:30 AM					07:45 AM						08:30 AM					
Volume	25	240	0	0	265	0	345	3	1	0	349	17	0	40	21	78	
Peak Factor	0.889					0.921						0.923					

PM Peak: 4:15PM - 5:15PM

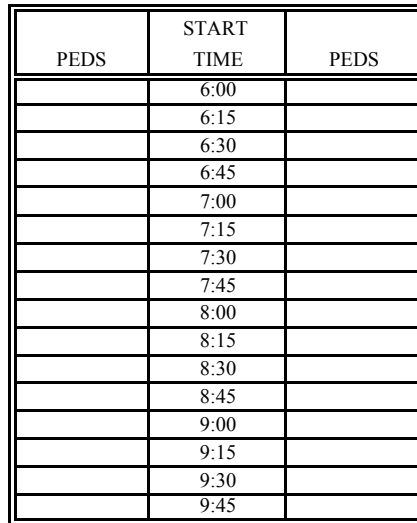
	SR 30 (US 98) Eastbound					SR 30 (US 98) Westbound						East Bay Blvd Southbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	RTOR	UTRN	App. Total	Left	Thru	Right	RTOR	App. Total	Int. Total
Peak Hour From 03:00 PM to 06:45 PM - Peak 1 of 1																	
Intersection	04:15 PM																
Volume	281	1227	0	6	1514	0	922	52	0	5	979	45	0	29	81	155	2648
Percent	18.6	81.0	0.0	0.4		0.0	94.2	5.3	0.0	0.5		29.0	0.0	18.7	52.3		
04:15 Volume	63	323	0	2	388	0	245	10	0	2	257	12	0	15	17	44	689
Peak Factor																	0.961
High Int.	04:45 PM					04:15 PM						04:15 PM					
Volume	90	307	0	0	397	0	245	10	0	2	257	12	0	15	17	44	
Peak Factor	0.953					0.952						0.881					

PEDESTRIAN MOVEMENTS
Intersection of SR 30 (US 98) at East Bay Boulevard
Santa Rosa County
Tuesday, August 20, 2019



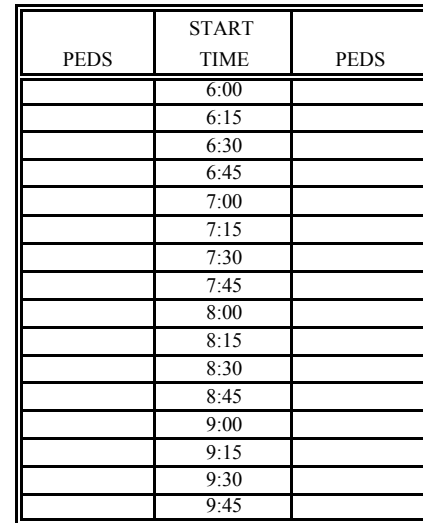
PEDS																
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING EAST BAY BLVD NORTH SIDE OF SR 30 (US 98)



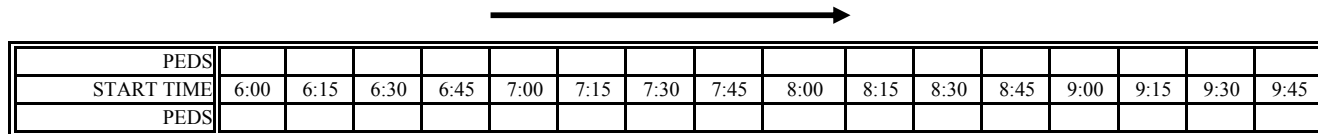
PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
SR 30 (US 98) WEST SIDE OF EAST BAY BLVD*



PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
SR 30 (US 98) EAST SIDE OF EAST BAY BLVD*

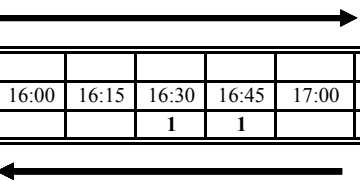


PEDS																
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING EAST BAY BLVD SOUTH SIDE OF SR 30 (US 98)

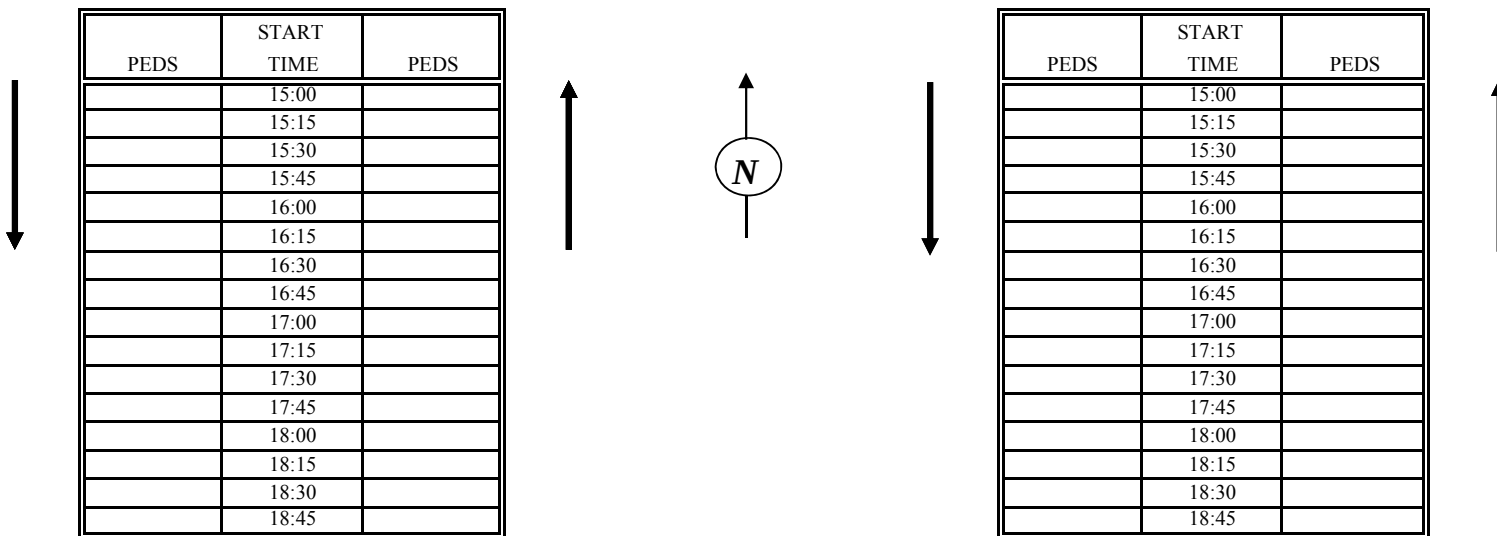
PEDESTRIAN MOVEMENTS

Intersection of SR 30 (US 98) at East Bay Boulevard
 Santa Rosa County
 Tuesday, August 20, 2019



PEDS				1												
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS							1	1								

EAST /WEST PEDESTRIAN TRAFFIC CROSSING EAST BAY BLVD NORTH SIDE OF SR 30 (US 98)

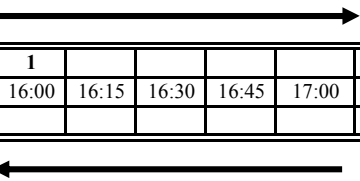


PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
	17:45	
	18:00	
	18:15	
	18:30	
	18:45	

PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
	17:45	
	18:00	
	18:15	
	18:30	
	18:45	

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
 SR 30 (US 98) WEST SIDE OF EAST BAY BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
 SR 30 (US 98) EAST SIDE OF EAST BAY BLVD



PEDS					1											
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING EAST BAY BLVD SOUTH SIDE OF SR 30 (US 98)

East Bay Boulevard at Edgewood Drive

8/20/2019

TMC: Cars/ Trucks/ Peds

6:00AM - 10:00AM

3:00PM - 7:00 PM

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

Counter: Tablet
Counted By: LW
Weather: Dry

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 1

Groups Printed- Cars - Trucks

	East Bay Blvd Eastbound					East Bay Blvd Westbound					Edgewood Drive Northbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
06:00 AM	0	8	1	0	9	3	27	0	0	30	6	0	10	0	16	55
06:15 AM	0	13	1	0	14	3	30	0	0	33	6	0	9	0	15	62
06:30 AM	0	18	1	0	19	6	57	0	0	63	4	0	11	0	15	97
06:45 AM	0	20	1	0	21	8	48	0	0	56	3	0	5	0	8	85
Total	0	59	4	0	63	20	162	0	0	182	19	0	35	0	54	299
07:00 AM	0	18	5	0	23	5	49	0	0	54	4	0	12	0	16	93
07:15 AM	0	18	2	0	20	15	52	0	0	67	5	0	11	0	16	103
07:30 AM	0	22	3	0	25	14	73	0	0	87	10	0	13	0	23	135
07:45 AM	0	31	2	0	33	18	51	0	0	69	7	0	9	0	16	118
Total	0	89	12	0	101	52	225	0	0	277	26	0	45	0	71	449
08:00 AM	0	19	3	0	22	8	55	0	0	63	4	0	19	0	23	108
08:15 AM	0	23	0	0	23	11	48	0	0	59	5	0	22	0	27	109
08:30 AM	0	29	4	0	33	5	54	0	0	59	4	0	26	0	30	122
08:45 AM	0	24	3	0	27	16	35	0	0	51	6	0	12	0	18	96
Total	0	95	10	0	105	40	192	0	0	232	19	0	79	0	98	435
09:00 AM	0	17	2	0	19	17	60	0	0	77	6	0	9	0	15	111
09:15 AM	0	28	3	0	31	7	38	0	0	45	3	0	10	0	13	89
09:30 AM	0	34	3	0	37	7	30	0	0	37	2	0	7	0	9	83
09:45 AM	0	29	1	0	30	11	28	0	0	39	1	0	9	0	10	79
Total	0	108	9	0	117	42	156	0	0	198	12	0	35	0	47	362

03:00 PM	0	39	3	0	42	9	27	0	0	36	3	0	13	0	16	94
03:15 PM	0	36	4	0	40	6	29	0	0	35	6	0	7	0	13	88
03:30 PM	0	41	4	0	45	12	30	0	0	42	4	0	14	0	18	105
03:45 PM	0	43	7	0	50	16	38	0	0	54	0	0	10	0	10	114
Total	0	159	18	0	177	43	124	0	0	167	13	0	44	0	57	401
04:00 PM	0	50	4	0	54	20	33	0	0	53	2	0	11	0	13	120
04:15 PM	0	49	3	0	52	7	31	0	0	38	5	0	13	0	18	108
04:30 PM	0	39	5	0	44	16	28	0	0	44	3	0	12	0	15	103
04:45 PM	0	65	9	0	74	14	47	0	0	61	3	0	9	0	12	147
Total	0	203	21	0	224	57	139	0	0	196	13	0	45	0	58	478
05:00 PM	0	46	7	0	53	15	28	0	0	43	5	0	10	0	15	111
05:15 PM	0	52	7	0	59	13	37	0	0	50	4	0	9	0	13	122
05:30 PM	0	42	4	0	46	21	27	0	0	48	2	0	12	0	14	108
05:45 PM	0	32	11	0	43	9	20	0	0	29	1	0	13	0	14	86
Total	0	172	29	0	201	58	112	0	0	170	12	0	44	0	56	427

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 2

Groups Printed- Cars - Trucks

	East Bay Blvd Eastbound					East Bay Blvd Westbound					Edgewood Drive Northbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
06:00 PM	0	53	2	0	55	13	36	0	0	49	7	0	11	0	18	122
06:15 PM	0	28	6	0	34	7	26	0	0	33	2	0	6	0	8	75
06:30 PM	0	36	1	0	37	10	23	0	0	33	3	0	4	0	7	77
06:45 PM	0	35	2	0	37	14	19	0	0	33	3	0	7	0	10	80
Total	0	152	11	0	163	44	104	0	0	148	15	0	28	0	43	354
Grand Total	0	1037	114	0	1151	356	1214	0	0	1570	129	0	355	0	484	3205
Apprch %	0.0	90.1	9.9	0.0		22.7	77.3	0.0	0.0		26.7	0.0	73.3	0.0		
Total %	0.0	32.4	3.6	0.0	35.9	11.1	37.9	0.0	0.0	49.0	4.0	0.0	11.1	0.0	15.1	

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 3

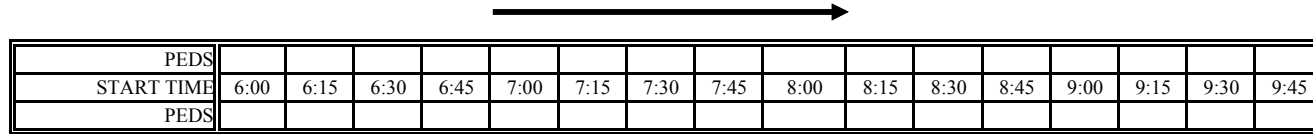
AM Peak: 7:30AM - 8:30AM

	East Bay Blvd Eastbound					East Bay Blvd Westbound					Edgewood Drive Northbound						
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total	
Peak Hour From 06:00 AM to 09:45 AM - Peak 1 of 1																	
Intersection	07:30 AM															470 135 0.870	
Volume	0	95	8	0	103	51	227	0	0	278	26	0	63	0	89		
Percent	0.0	92.2	7.8	0.0		18.3	81.7	0.0	0.0		29.2	0.0	70.8	0.0			
07:30 Volume	0	22	3	0	25	14	73	0	0	87	10	0	13	0	23		
Peak Factor																	
High Int.	07:45 AM					07:30 AM					08:15 AM						
Volume	0	31	2	0	33	14	73	0	0	87	5	0	22	0	27		
Peak Factor	0.780					0.799					0.824						

PM Peak: 4:45PM - 5:45PM

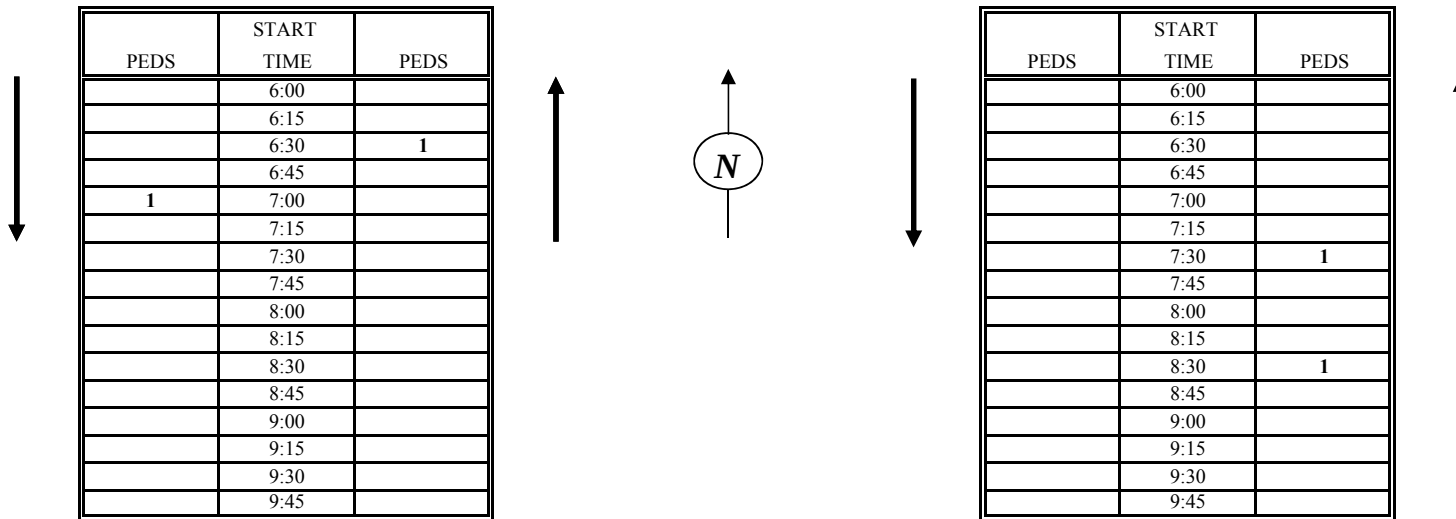
	East Bay Blvd Eastbound					East Bay Blvd Westbound					Edgewood Drive Northbound						
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total	
Peak Hour From 03:00 PM to 06:45 PM - Peak 1 of 1																	
Intersection	04:45 PM															488 147 0.830	
Volume	0	205	27	0	232	63	139	0	0	202	14	0	40	0	54		
Percent	0.0	88.4	11.6	0.0		31.2	68.8	0.0	0.0		25.9	0.0	74.1	0.0			
04:45 Volume	0	65	9	0	74	14	47	0	0	61	3	0	9	0	12		
Peak Factor																	
High Int.	04:45 PM					04:45 PM					05:00 PM						
Volume	0	65	9	0	74	14	47	0	0	61	5	0	10	0	15		
Peak Factor	0.784					0.828					0.900						

PEDESTRIAN MOVEMENTS
Intersection of East Bay Boulevard at Edgewood Drive
Santa Rosa County
Tuesday, August 20, 2019

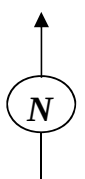


PEDS																
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING EDGEWOOD DRIVE NORTH SIDE OF EAST BAY BLVD



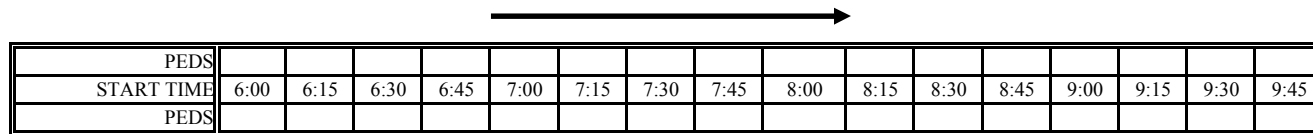
PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	1
	6:45	
1	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	



PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
	7:00	
	7:15	
	7:30	1
	7:45	
	8:00	
	8:15	
	8:30	1
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF EDGEWOOD DRIVE

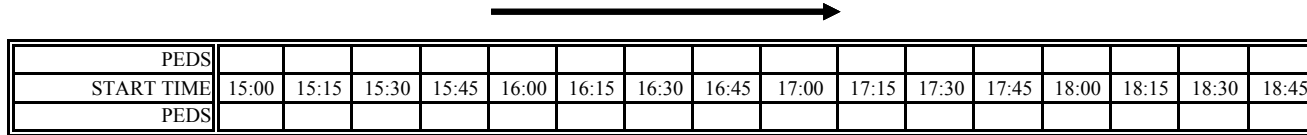
NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF EDGEWOOD DRIVE



PEDS																
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS																

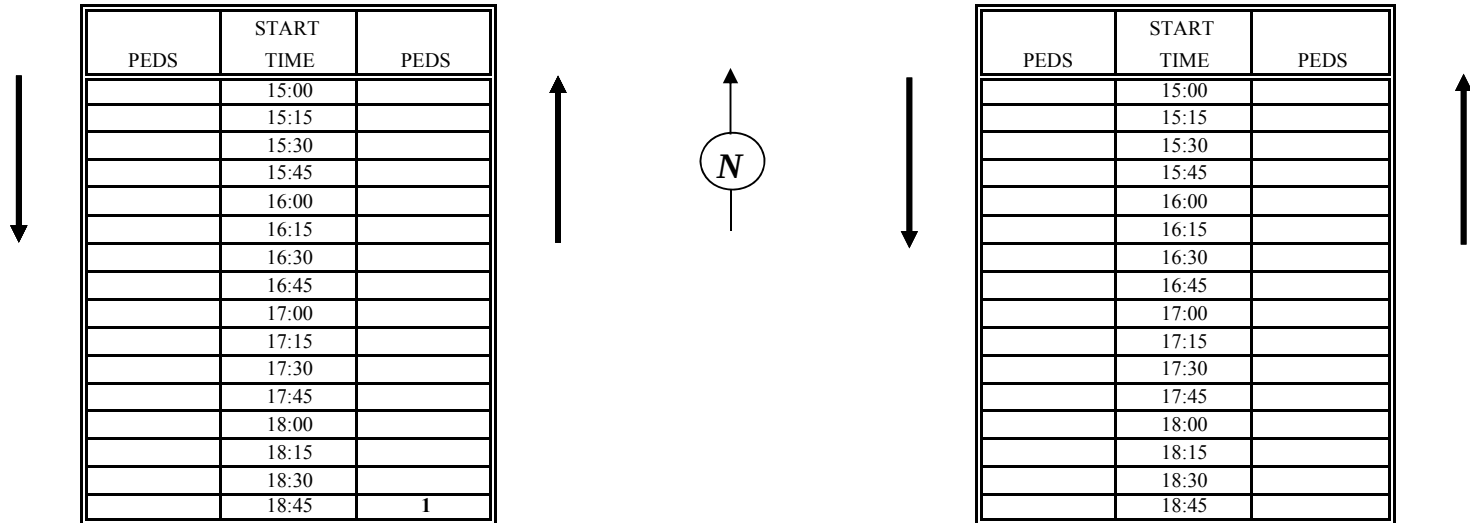
EAST /WEST PEDESTRIAN TRAFFIC CROSSING EDGEWOOD DRIVE SOUTH SIDE OF EAST BAY BLVD

PEDESTRIAN MOVEMENTS
Intersection of East Bay Boulevard at Edgewood Drive
Santa Rosa County
Tuesday, August 20, 2019



PEDS																
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING EDGEWOOD DRIVE NORTH SIDE OF EAST BAY BLVD

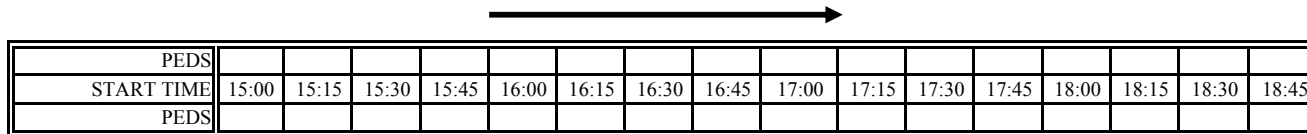


PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
	17:45	
	18:00	
	18:15	
	18:30	
	18:45	1

PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
	17:45	
	18:00	
	18:15	
	18:30	
	18:45	

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF EDGEWOOD DRIVE

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF EDGEWOOD DRIVE



PEDS																
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING EDGEWOOD DRIVE SOUTH SIDE OF EAST BAY BLVD

East Bay Boulevard at P.G.A Boulevard/ Majestic Boulevard

8/20/2019

TMC: Cars/ Trucks/ Peds

6:00AM - 10:00AM

3:00PM - 7:00 PM

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

Counter: Tablet
Counted By: LW
Weather: Dry

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 1

Groups Printed- Cars - Trucks

	East Bay Blvd Eastbound					East Bay Blvd Westbound					P.G.A Blvd Northbound					Majestic Blvd Southbound					Int. Total
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
06:00 AM	0	45	1	0	46	1	19	0	0	20	2	0	15	0	17	2	0	0	0	2	85
06:15 AM	0	60	4	0	64	3	21	0	0	24	0	0	13	0	13	0	1	1	0	2	103
06:30 AM	0	71	4	0	75	3	30	1	0	34	4	0	13	0	17	4	0	3	0	7	133
06:45 AM	0	60	1	0	61	3	41	1	0	45	2	0	18	0	20	2	1	0	0	3	129
Total	0	236	10	0	246	10	111	2	0	123	8	0	59	0	67	8	2	4	0	14	450
07:00 AM	1	57	5	0	63	12	42	0	0	54	1	0	12	0	13	4	0	2	0	6	136
07:15 AM	0	62	3	0	65	11	51	0	0	62	4	1	11	0	16	0	0	1	0	1	144
07:30 AM	0	82	5	0	87	5	69	1	0	75	6	0	21	0	27	1	0	2	0	3	192
07:45 AM	1	73	12	0	86	17	55	2	0	74	5	0	23	0	28	1	0	3	0	4	192
Total	2	274	25	0	301	45	217	3	0	265	16	1	67	0	84	6	0	8	0	14	664
08:00 AM	0	69	7	0	76	11	64	1	0	76	6	0	32	0	38	1	1	1	0	3	193
08:15 AM	0	73	9	0	82	9	42	1	0	52	11	0	17	1	29	2	2	0	0	4	167
08:30 AM	1	114	3	0	118	10	55	2	0	67	7	1	29	0	37	2	0	3	0	5	227
08:45 AM	0	68	7	0	75	14	59	0	0	73	5	2	18	0	25	1	0	3	0	4	177
Total	1	324	26	0	351	44	220	4	0	268	29	3	96	1	129	6	3	7	0	16	764
09:00 AM	0	33	3	0	36	17	70	2	0	89	9	0	19	0	28	1	1	1	0	3	156
09:15 AM	0	57	6	0	63	15	41	1	0	57	6	0	7	0	13	0	0	0	0	0	133
09:30 AM	0	55	8	0	63	11	39	3	0	53	2	0	16	0	18	0	1	1	0	2	136
09:45 AM	0	45	4	0	49	8	36	1	0	45	8	1	15	1	25	3	1	1	0	5	124
Total	0	190	21	0	211	51	186	7	0	244	25	1	57	1	84	4	3	3	0	10	549

03:00 PM	0	42	9	0	51	13	57	2	0	72	4	2	16	0	22	1	0	1	0	2	147
03:15 PM	1	43	8	0	52	10	84	5	0	99	4	0	24	0	28	0	0	0	0	0	179
03:30 PM	0	70	8	0	78	34	60	0	0	94	3	0	11	0	14	0	0	0	0	0	186
03:45 PM	2	47	11	0	60	26	78	2	0	106	7	0	20	0	27	0	1	1	0	2	195
Total	3	202	36	0	241	83	279	9	0	371	18	2	71	0	91	1	1	2	0	4	707
04:00 PM	2	58	9	0	69	34	112	0	0	146	4	1	15	0	20	0	0	5	0	5	240
04:15 PM	2	45	6	0	53	17	80	0	0	97	6	0	13	0	19	1	0	2	0	3	172
04:30 PM	2	61	8	0	71	22	72	5	0	99	4	0	13	0	17	1	0	0	0	1	188
04:45 PM	3	60	8	0	71	28	88	8	0	124	7	1	17	0	25	3	1	1	0	5	225
Total	9	224	31	0	264	101	352	13	0	466	21	2	58	0	81	5	1	8	0	14	825
05:00 PM	3	48	6	0	57	22	68	4	0	94	10	0	16	1	27	3	1	2	0	6	184
05:15 PM	0	64	11	0	75	16	77	3	0	96	7	2	14	0	23	1	1	4	0	6	200
05:30 PM	1	58	6	0	65	22	79	2	0	103	6	2	20	0	28	3	0	3	0	6	202
05:45 PM	2	47	4	0	53	11	63	1	0	75	3	1	14	0	18	0	0	1	0	1	147
Total	6	217	27	0	250	71	287	10	0	368	26	5	64	1	96	7	2	10	0	19	733

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 2

Groups Printed- Cars - Trucks

	East Bay Blvd Eastbound					East Bay Blvd Westbound					P.G.A Blvd Northbound					Majestic Blvd Southbound					Int. Total
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
06:00 PM	0	64	4	0	68	8	82	3	0	93	10	0	16	0	26	0	0	1	0	1	188
06:15 PM	1	34	3	0	38	15	75	3	0	93	6	0	7	0	13	1	0	0	0	1	145
06:30 PM	2	46	4	0	52	20	60	2	0	82	3	0	16	0	19	2	0	3	0	5	158
06:45 PM	1	40	5	0	46	14	53	4	0	71	2	0	13	1	16	3	0	2	1	6	139
Total	4	184	16	0	204	57	270	12	0	339	21	0	52	1	74	6	0	6	1	13	630
Grand Total	25	1851	192	0	2068	462	1922	60	0	2444	164	14	524	4	706	43	12	48	1	104	5322
Apprch %	1.2	89.5	9.3	0.0		18.9	78.6	2.5	0.0		23.2	2.0	74.2	0.6		41.3	11.5	46.2	1.0		
Total %	0.5	34.8	3.6	0.0	38.9	8.7	36.1	1.1	0.0	45.9	3.1	0.3	9.8	0.1	13.3	0.8	0.2	0.9	0.0	2.0	

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 3

	East Bay Blvd Eastbound					East Bay Blvd Westbound					P.G.A Blvd Northbound					Majestic Blvd Southbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total
Peak Hour From	06:00 AM to 09:45 AM - Peak 1 of 1																				
Intersection	07:45 AM																				
Volume	2	329	31	0	362	47	216	6	0	269	29	1	101	1	132	6	3	7	0	16	779
Percent	0.6	90.9	8.6	0.0		17.5	80.3	2.2	0.0		22.0	0.8	76.5	0.8		37.5	18.8	43.8	0.0		
08:30 Volume	1	114	3	0	118	10	55	2	0	67	7	1	29	0	37	2	0	3	0	5	227
Peak Factor																					0.858
High Int.	08:30 AM					08:00 AM					08:00 AM					08:30 AM					
Volume	1	114	3	0	118	11	64	1	0	76	6	0	32	0	38	2	0	3	0	5	
Peak Factor	0.767					0.885					0.868					0.800					

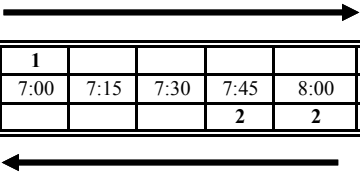
	East Bay Blvd Eastbound					East Bay Blvd Westbound					P.G.A Blvd Northbound					Majestic Blvd Southbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total
Peak Hour From Intersection	03:00 PM to 06:45 PM - Peak 1 of 1																				
04:00 PM																					
Volume	9	224	31	0	264	101	352	13	0	466	21	2	58	0	81	5	1	8	0	14	825
Percent	3.4	84.8	11.7	0.0		21.7	75.5	2.8	0.0		25.9	2.5	71.6	0.0		35.7	7.1	57.1	0.0		
04:00 Volume	2	58	9	0	69	34	112	0	0	146	4	1	15	0	20	0	0	5	0	5	240
Peak Factor																					0.859
High Int.	04:30 PM					04:00 PM					04:45 PM					04:00 PM					
Volume	2	61	8	0	71	34	112	0	0	146	7	1	17	0	25	0	0	5	0	5	
Peak Factor					0.930					0.798					0.810					0.700	

PEDESTRIAN MOVEMENTS

Intersection of East Bay Boulevard at P.G.A Blvd/ Majestic Blvd

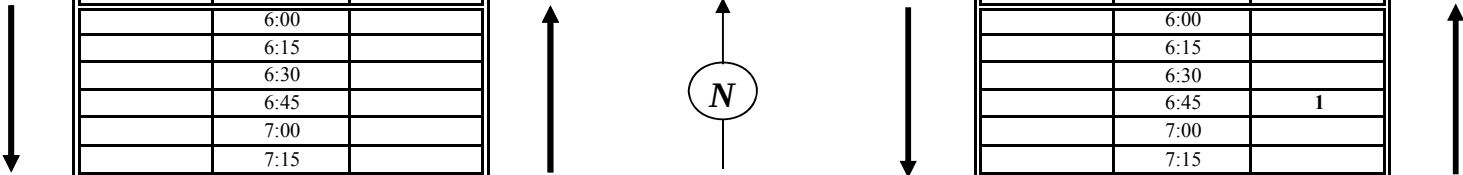
Santa Rosa County

Tuesday, August 20, 2019



PEDS	1	1			1								1			
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS		1	1					2	2			1				

EAST /WEST PEDESTRIAN TRAFFIC CROSSING MAJESTIC BLVD NORTH SIDE OF EAST BAY BLVD

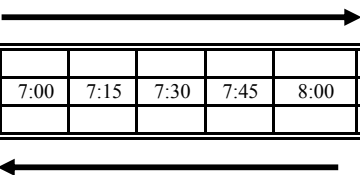


PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
	7:00	
	7:15	
	7:30	
1	7:45	
	8:00	
	8:15	
	8:30	
	8:45	1
	9:00	
1	9:15	
	9:30	
1	9:45	

PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	1
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF P.G.A BLVD/MAJESTIC BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF P.G.A BLVD/MAJESTIC BLVD



PEDS																
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS																

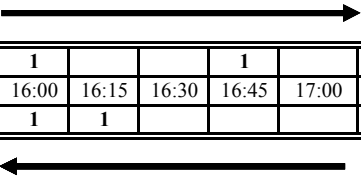
EAST /WEST PEDESTRIAN TRAFFIC CROSSING P.G.A BLVD SOUTH SIDE OF EAST BAY BLVD

PEDESTRIAN MOVEMENTS

Intersection of East Bay Boulevard at P.G.A Blvd/ Majestic Blvd

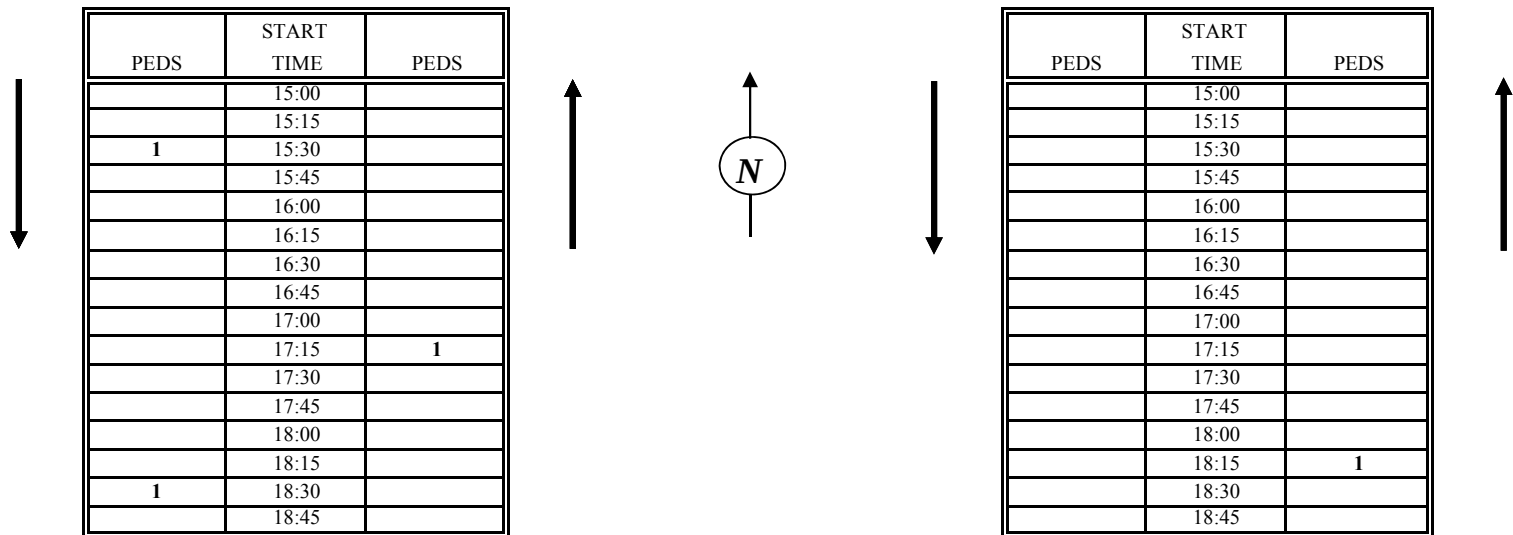
Santa Rosa County

Tuesday, August 20, 2019



PEDS			1		1			1						1	1	
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS					1	1					1			3		

EAST /WEST PEDESTRIAN TRAFFIC CROSSING MAJESTIC BLVD NORTH SIDE OF EAST BAY BLVD

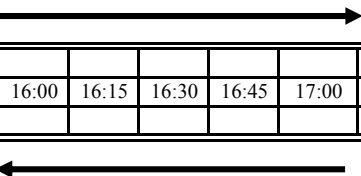


PEDS	START TIME	PEDS
	15:00	
	15:15	
1	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	1
	17:30	
	17:45	
	18:00	
1	18:15	
	18:30	
	18:45	

PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
	17:45	
	18:00	
	18:15	1
	18:30	
	18:45	

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF P.G.A BLVD/MAJESTIC BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF P.G.A BLVD/MAJESTIC BLVD



PEDS																
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING P.G.A BLVD SOUTH SIDE OF EAST BAY BLVD

East Bay Boulevard at Andorra Street

8/20/2019

TMC: Cars/ Trucks/ Peds

6:00AM - 10:00AM

3:00PM - 7:00 PM

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

Counter: Tablet
Counted By: LW
Weather: Dry

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 1

Groups Printed- Cars - Trucks

	East Bay Blvd Eastbound					East Bay Blvd Westbound					Andorra Street Northbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
06:00 AM	0	118	1	0	119	1	15	0	0	16	0	0	1	0	1	136
06:15 AM	0	97	1	0	98	1	19	0	0	20	0	0	2	0	2	120
06:30 AM	0	109	3	0	112	1	29	0	0	30	1	0	3	0	4	146
06:45 AM	0	123	2	0	125	4	60	0	0	64	5	0	8	0	13	202
Total	0	447	7	0	454	7	123	0	0	130	6	0	14	0	20	604
07:00 AM	0	110	2	0	112	3	44	0	0	47	3	0	5	0	8	167
07:15 AM	0	108	2	0	110	3	50	0	0	53	3	0	7	0	10	173
07:30 AM	0	136	4	0	140	2	62	0	0	64	2	0	3	0	5	209
07:45 AM	0	114	9	0	123	2	71	0	0	73	1	0	2	0	3	199
Total	0	468	17	0	485	10	227	0	0	237	9	0	17	0	26	748
08:00 AM	0	118	8	0	126	0	67	0	0	67	3	0	4	0	7	200
08:15 AM	0	116	4	0	120	1	74	0	0	75	7	0	3	0	10	205
08:30 AM	0	139	3	0	142	1	71	0	0	72	4	0	3	0	7	221
08:45 AM	0	145	9	0	154	3	80	0	0	83	2	0	7	0	9	246
Total	0	518	24	0	542	5	292	0	0	297	16	0	17	0	33	872
09:00 AM	0	74	3	0	77	2	82	0	0	84	4	0	4	0	8	169
09:15 AM	0	78	5	0	83	0	45	0	0	45	3	0	2	0	5	133
09:30 AM	0	79	3	0	82	2	61	0	0	63	5	0	3	0	8	153
09:45 AM	0	86	2	0	88	4	62	0	0	66	5	0	2	0	7	161
Total	0	317	13	0	330	8	250	0	0	258	17	0	11	0	28	616

03:00 PM	0	81	5	0	86	2	89	0	0	91	6	0	7	0	13	190
03:15 PM	0	74	3	0	77	3	94	0	0	97	5	0	8	0	13	187
03:30 PM	0	90	10	0	100	3	131	0	0	134	9	0	7	0	16	250
03:45 PM	0	60	3	0	63	1	150	0	0	151	8	0	5	0	13	227
Total	0	305	21	0	326	9	464	0	0	473	28	0	27	0	55	854
04:00 PM	0	73	6	0	79	5	117	0	0	122	7	0	5	0	12	213
04:15 PM	0	61	5	0	66	2	111	0	0	113	11	0	7	0	18	197
04:30 PM	0	71	7	0	78	2	104	0	0	106	15	0	5	0	20	204
04:45 PM	0	73	7	0	80	7	110	0	0	117	10	0	6	0	16	213
Total	0	278	25	0	303	16	442	0	0	458	43	0	23	0	66	827
05:00 PM	0	82	1	0	83	3	111	0	0	114	10	0	5	0	15	212
05:15 PM	0	75	3	0	78	6	125	0	0	131	9	0	6	0	15	224
05:30 PM	0	87	6	0	93	1	119	0	0	120	11	0	10	0	21	234
05:45 PM	0	64	10	0	74	5	105	0	0	110	9	0	4	0	13	197
Total	0	308	20	0	328	15	460	0	0	475	39	0	25	0	64	867

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
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Groups Printed- Cars - Trucks																	
	East Bay Blvd Eastbound					East Bay Blvd Westbound					Andorra Street Northbound						
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0			
06:00 PM	0	76	7	0	83	2	105	0	0	107	9	0	5	0	14	204	
06:15 PM	0	54	5	0	59	6	101	0	0	107	6	0	7	0	13	179	
06:30 PM	0	53	3	0	56	1	91	0	0	92	12	0	2	0	14	162	
06:45 PM	0	63	6	0	69	2	78	0	0	80	7	0	4	0	11	160	
Total	0	246	21	0	267	11	375	0	0	386	34	0	18	0	52	705	
Grand Total	0	2887	148	0	3035	81	2633	0	0	2714	192	0	152	0	344	6093	
Apprch %	0.0	95.1	4.9	0.0		3.0	97.0	0.0	0.0		55.8	0.0	44.2	0.0			
Total %	0.0	47.4	2.4	0.0	49.8	1.3	43.2	0.0	0.0	44.5	3.2	0.0	2.5	0.0	5.6		

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
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AM Peak: 8:00AM - 9:00AM

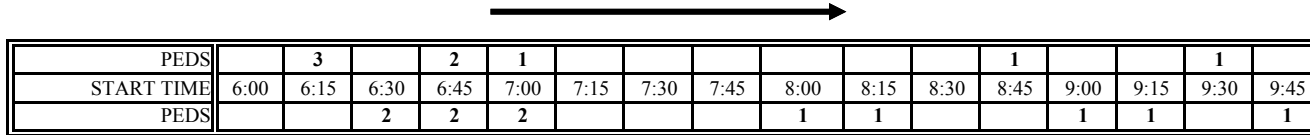
	East Bay Blvd Eastbound					East Bay Blvd Westbound					Andorra Street Northbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total
Peak Hour From 06:00 AM to 09:45 AM - Peak 1 of 1																
Intersection	08:00 AM															0.886
Volume	0	518	24	0	542	5	292	0	0	297	16	0	17	0	33	
Percent	0.0	95.6	4.4	0.0		1.7	98.3	0.0	0.0		48.5	0.0	51.5	0.0		
08:45 Volume	0	145	9	0	154	3	80	0	0	83	2	0	7	0	9	
Peak Factor																
High Int.	08:45 AM					08:45 AM					08:15 AM					0.825
Volume	0	145	9	0	154	3	80	0	0	83	7	0	3	0	10	
Peak Factor	0.880					0.895					0.825					

PM Peak: 3:30PM - 4:30PM

	East Bay Blvd Eastbound					East Bay Blvd Westbound					Andorra Street Northbound					
Start Time	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Left	Thru	Right	UTRN	App. Total	Int. Total
Peak Hour From 03:00 PM to 06:45 PM - Peak 1 of 1																
Intersection	03:30 PM															0.887
Volume	0	284	24	0	308	11	509	0	0	520	35	0	24	0	59	
Percent	0.0	92.2	7.8	0.0		2.1	97.9	0.0	0.0		59.3	0.0	40.7	0.0		
03:30 Volume	0	90	10	0	100	3	131	0	0	134	9	0	7	0	16	
Peak Factor																
High Int.	03:30 PM					03:45 PM					04:15 PM					
Volume	0	90	10	0	100	1	150	0	0	151	11	0	7	0	18	
Peak Factor	0.770					0.861					0.819					

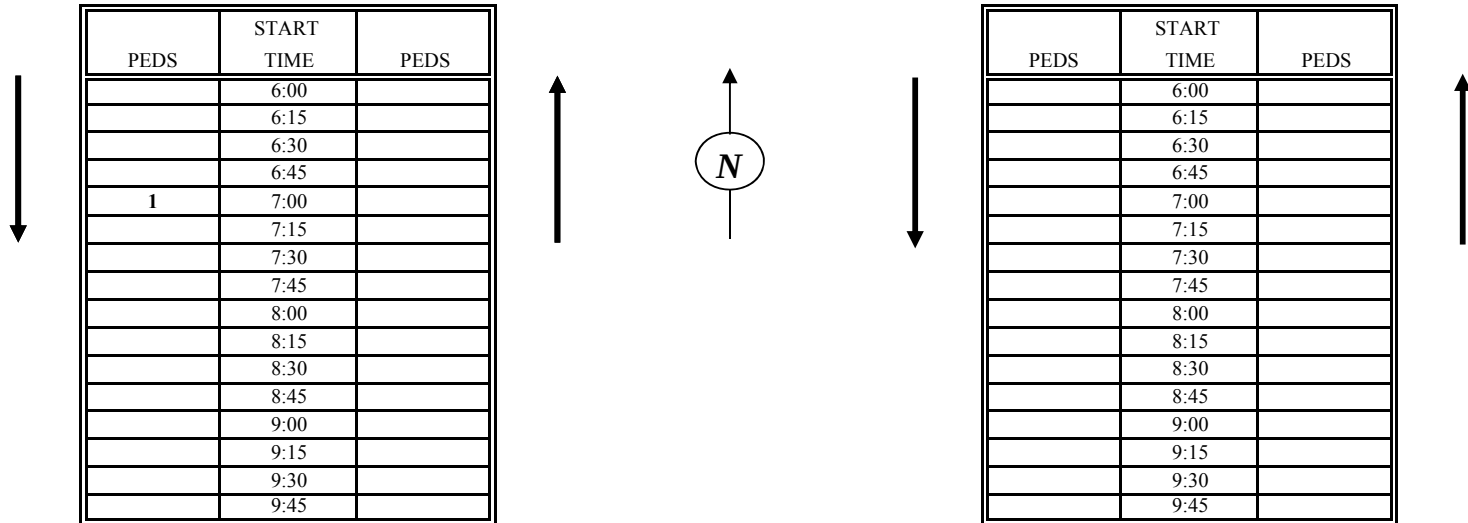
PEDESTRIAN MOVEMENTS

Intersection of East Bay Boulevard at Andorra Street
Santa Rosa County
Tuesday, August 20, 2019



PEDS		3		2	1							1			1	
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS			2	2	2				1	1			1	1		1

EAST /WEST PEDESTRIAN TRAFFIC CROSSING ANDORRA STREET NORTH SIDE OF EAST BAY BLVD

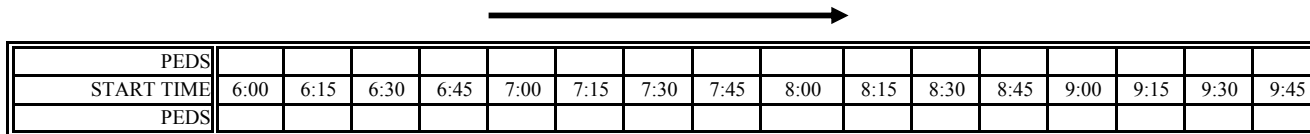


PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
1	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF ANDORRA STREET

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF ANDORRA STREET



PEDS																
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS																

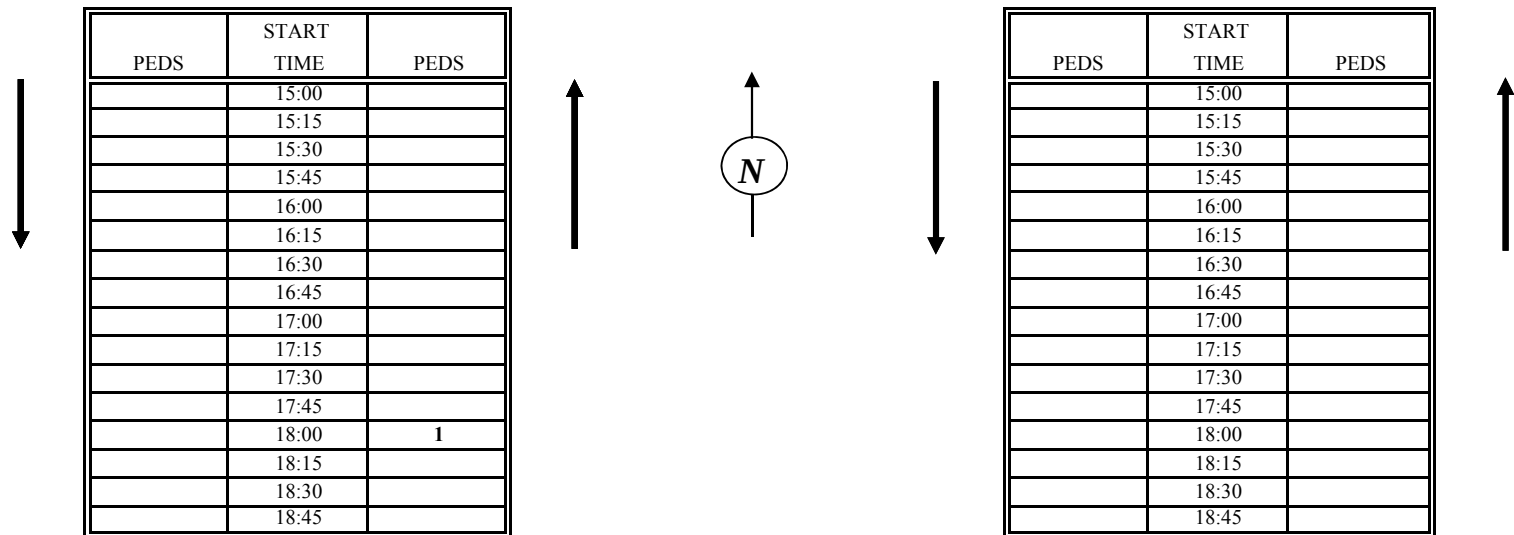
EAST /WEST PEDESTRIAN TRAFFIC CROSSING ANDORRA STREET SOUTH SIDE OF EAST BAY BLVD

PEDESTRIAN MOVEMENTS
Intersection of East Bay Boulevard at Andorra Street
Santa Rosa County
Tuesday, August 20, 2019

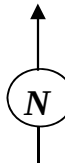


PEDS																
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING ANDORRA STREET NORTH SIDE OF EAST BAY BLVD



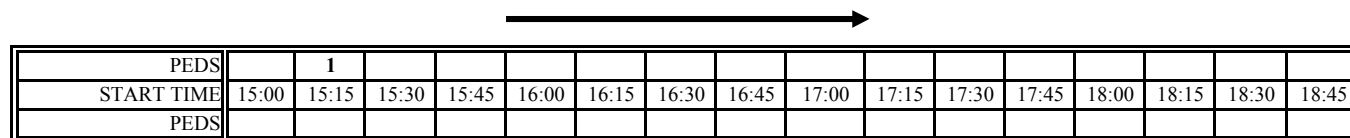
PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
	17:45	
	18:00	1
	18:15	
	18:30	
	18:45	



PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
	17:45	
	18:00	
	18:15	
	18:30	
	18:45	

*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF ANDORRA STREET*

*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF ANDORRA STREET*



PEDS		1														
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																

EAST /WEST PEDESTRIAN TRAFFIC CROSSING ANDORRA STREET SOUTH SIDE OF EAST BAY BLVD

East Bay Boulevard at SR 87

8/20/2019

TMC: Cars/ Trucks/ Peds

6:00AM - 10:00AM

3:00PM - 7:00 PM

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

Counter: Tablet
Counted By: LW
Weather: Dry

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 1

Groups Printed- Cars - Trucks

	East Bay Blvd Eastbound					Turkey Bluff Road Westbound					SR 87 Northbound					SR 87 Southbound					Int. Total
Start Time	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
06:00 AM	30	3	53	27	113	10	4	2	1	17	6	66	2	2	76	6	104	6	4	120	326
06:15 AM	18	8	30	42	98	3	1	1	3	8	9	75	4	3	91	8	109	9	3	129	326
06:30 AM	30	12	43	26	111	8	7	1	3	19	9	75	6	0	90	4	108	16	10	138	358
06:45 AM	51	18	27	28	124	10	2	0	4	16	23	85	12	2	122	12	113	19	22	166	428
Total	129	41	153	123	446	31	14	4	11	60	47	301	24	7	379	30	434	50	39	553	1438
07:00 AM	49	18	33	17	117	17	5	5	2	29	18	94	11	0	123	9	91	9	17	126	395
07:15 AM	38	7	21	38	104	14	1	2	5	22	17	121	5	0	143	5	93	20	11	129	398
07:30 AM	37	9	48	45	139	10	10	3	5	28	19	79	5	1	104	3	112	15	12	142	413
07:45 AM	40	7	34	24	105	16	7	6	2	31	35	69	5	0	109	7	121	16	13	157	402
Total	164	41	136	124	465	57	23	16	14	110	89	363	26	1	479	24	417	60	53	554	1608
08:00 AM	37	10	38	31	116	11	9	3	4	27	25	64	3	0	92	7	120	18	6	151	386
08:15 AM	23	1	34	46	104	12	4	1	3	20	50	95	3	0	148	9	129	18	16	172	444
08:30 AM	39	28	55	39	161	13	13	3	3	32	43	70	6	0	119	8	143	10	10	171	483
08:45 AM	31	29	62	36	158	14	9	0	4	27	40	65	3	0	108	17	117	21	8	163	456
Total	130	68	189	152	539	50	35	7	14	106	158	294	15	0	467	41	509	67	40	657	1769
09:00 AM	25	10	20	23	78	9	11	7	3	30	50	87	3	1	141	1	90	8	20	119	368
09:15 AM	24	8	19	26	77	15	9	1	2	27	35	91	4	1	131	6	71	6	3	86	321
09:30 AM	23	3	19	19	64	15	11	2	0	28	32	73	8	2	115	2	111	13	9	135	342
09:45 AM	36	12	12	26	86	7	1	2	4	14	44	86	11	0	141	2	80	10	7	99	340
Total	108	33	70	94	305	46	32	12	9	99	161	337	26	4	528	11	352	37	39	439	1371

03:00 PM	26	15	10	22	73	5	9	5	4	23	77	108	11	1	197	4	88	6	3	101	394
03:15 PM	26	12	16	22	76	10	11	6	4	31	76	130	8	1	215	10	88	16	8	122	444
03:30 PM	27	15	26	17	85	11	41	9	0	61	76	121	7	1	205	8	110	22	10	150	501
03:45 PM	31	11	8	25	75	23	27	5	2	57	93	118	6	0	217	5	90	22	11	128	477
Total	110	53	60	86	309	49	88	25	10	172	322	477	32	3	834	27	376	66	32	501	1816
04:00 PM	38	13	9	20	80	16	18	5	3	42	73	124	6	0	203	5	96	26	13	140	465
04:15 PM	16	13	8	27	64	11	14	4	3	32	83	122	3	2	210	7	88	22	6	123	429
04:30 PM	36	11	20	18	85	9	17	15	1	42	63	98	10	1	172	9	94	18	13	134	433
04:45 PM	32	16	12	24	84	15	16	10	0	41	79	123	4	0	206	4	91	17	6	118	449
Total	122	53	49	89	313	51	65	34	7	157	298	467	23	3	791	25	369	83	38	515	1776
05:00 PM	22	12	11	30	75	7	14	7	0	28	82	166	4	1	253	8	132	19	13	172	528
05:15 PM	26	9	17	27	79	3	19	6	2	30	92	145	8	0	245	9	103	17	14	143	497
05:30 PM	22	16	11	19	68	8	17	2	6	33	74	116	6	0	196	8	103	13	18	142	439
05:45 PM	18	11	10	27	66	7	14	4	2	27	75	108	7	0	190	9	104	22	10	145	428
Total	88	48	49	103	288	25	64	19	10	118	323	535	25	1	884	34	442	71	55	602	1892

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
Site Code : 00000001
Start Date : 8/20/2019
Page No : 2

Groups Printed- Cars - Trucks

	East Bay Blvd Eastbound					Turkey Bluff Road Westbound					SR 87 Northbound					SR 87 Southbound					Int. Total
Start Time	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
06:00 PM	17	11	17	29	74	6	9	6	0	21	65	116	7	2	190	3	70	17	10	100	385
06:15 PM	17	10	13	18	58	8	11	4	1	24	75	90	3	0	168	5	66	8	10	89	339
06:30 PM	13	5	7	25	50	11	8	1	7	27	70	80	4	0	154	7	72	15	6	100	331
06:45 PM	14	8	17	25	64	7	5	2	0	14	69	52	3	0	124	4	75	12	3	94	296
Total	61	34	54	97	246	32	33	13	8	86	279	338	17	2	636	19	283	52	29	383	1351
Grand Total	912	371	760	868	2911	341	354	130	83	908	1677	3112	188	21	4998	211	3182	486	325	4204	13021
Apprch %	31.3	12.7	26.1	29.8		37.6	39.0	14.3	9.1		33.6	62.3	3.8	0.4		5.0	75.7	11.6	7.7		
Total %	7.0	2.8	5.8	6.7	22.4	2.6	2.7	1.0	0.6	7.0	12.9	23.9	1.4	0.2	38.4	1.6	24.4	3.7	2.5	32.3	

HSA Consulting Group Inc.
1284 Jackson Avenue
Chipley FL, 32428

File Name : TMC_SO~2
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AM Peak: 8:00AM - 9:00AM

	East Bay Blvd Eastbound					Turkey Bluff Road Westbound					SR 87 Northbound					SR 87 Southbound					Int. Total
Start Time	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	
Peak Hour From 06:00 AM to 09:45 AM - Peak 1 of 1																					
Intersection 08:00 AM																					
Volume	130	68	189	152	539	50	35	7	14	106	158	294	15	0	467	41	509	67	40	657	1769
Percent	24.1	12.6	35.1	28.2		47.2	33.0	6.6	13.2		33.8	63.0	3.2	0.0		6.2	77.5	10.2	6.1		
08:30 Volume	39	28	55	39	161	13	13	3	3	32	43	70	6	0	119	8	143	10	10	171	483
Peak Factor																					0.916
High Int. 08:30 AM						08:30 AM					08:15 AM					08:15 AM					
Volume	39	28	55	39	161	13	13	3	3	32	50	95	3	0	148	9	129	18	16	172	
Peak Factor	0.837					0.828					0.789					0.955					

PM Peak: 4:45PM - 5:45PM

	East Bay Blvd Eastbound					Turkey Bluff Road Westbound					SR 87 Northbound					SR 87 Southbound					Int. Total
Start Time	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	Left	Thru	Right	RTOR	App. Total	
Peak Hour From 03:00 PM to 06:45 PM - Peak 1 of 1																					
Intersection 04:45 PM																					
Volume	102	53	51	100	306	33	66	25	8	132	327	550	22	1	900	29	429	66	51	575	1913
Percent	33.3	17.3	16.7	32.7		25.0	50.0	18.9	6.1		36.3	61.1	2.4	0.1		5.0	74.6	11.5	8.9		
05:00 Volume	22	12	11	30	75	7	14	7	0	28	82	166	4	1	253	8	132	19	13	172	528
Peak Factor																					0.906
High Int. 04:45 PM						04:45 PM					05:00 PM					05:00 PM					
Volume	32	16	12	24	84	15	16	10	0	41	82	166	4	1	253	8	132	19	13	172	
Peak Factor	0.911					0.805					0.889					0.836					

PEDESTRIAN MOVEMENTS
Intersection of East Bay Boulevard at SR 87
Santa Rosa County
Tuesday, August 20, 2019

PEDS											1					
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS									1							

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SR 87 NORTH SIDE OF EAST BAY BLVD

PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

PEDS	START TIME	PEDS
	6:00	
	6:15	
	6:30	
	6:45	
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
1	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	

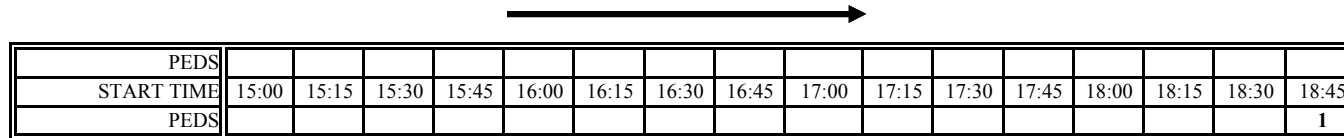
*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF SR 87*

*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
TURKEY BLUFF ROAD EAST SIDE OF SR 87*

PEDS									1							
START TIME	6:00	6:15	6:30	6:45	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45
PEDS																

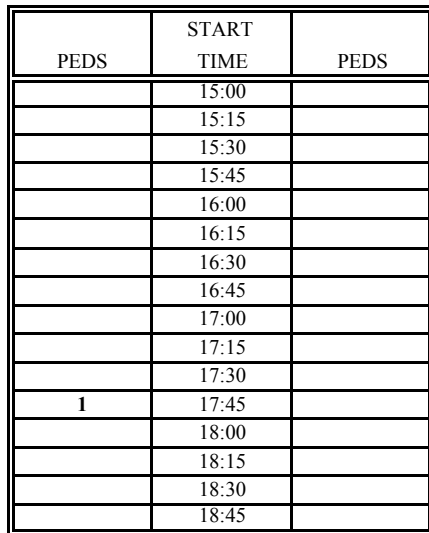
EAST /WEST PEDESTRIAN TRAFFIC CROSSING SR 87 SOUTH SIDE OF EAST BAY BLVD

PEDESTRIAN MOVEMENTS
Intersection of East Bay Boulevard at SR 87
Santa Rosa County
Tuesday, August 20, 2019



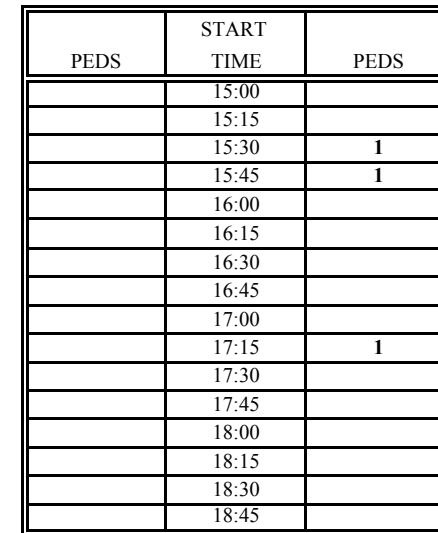
PEDS																	
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45	
PEDS																1	

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SR 87 NORTH SIDE OF EAST BAY BLVD



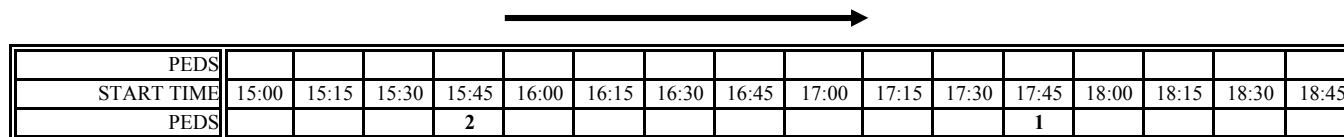
PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	
	15:45	
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	
	17:30	
1	17:45	
	18:00	
	18:15	
	18:30	
	18:45	

*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF SR 87*



PEDS	START TIME	PEDS
	15:00	
	15:15	
	15:30	1
	15:45	1
	16:00	
	16:15	
	16:30	
	16:45	
	17:00	
	17:15	1
	17:30	
	17:45	
	18:00	
	18:15	
	18:30	
	18:45	

*NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
TURKEY BLUFF ROAD EAST SIDE OF SR 87*



PEDS																	
START TIME	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45	
PEDS				2								1					

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SR 87 SOUTH SIDE OF EAST BAY BLVD

Description: CR 399 EAST BAY BLVD 300' EAST OF MOSSY COVE LN
Start Date: 08/20/2019
Start Time: 0000

Direction: E						Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	6	3	4	2	15	2	1	0	2	5	20	
0100	1	1	0	1	3	2	2	0	3	7	10	
0200	1	1	1	0	3	1	1	1	1	4	7	
0300	3	2	1	5	11	2	1	2	0	5	16	
0400	1	1	10	12	24	3	6	8	6	23	47	
0500	6	14	19	24	63	6	16	19	23	64	127	
0600	22	32	38	40	132	27	35	59	57	178	310	
0700	35	36	51	58	180	56	67	82	72	277	457	
0800	38	57	69	43	207	65	61	60	58	244	451	
0900	31	44	48	43	166	75	51	42	39	207	373	
1000	38	32	31	37	138	36	52	36	39	163	301	
1100	37	41	27	28	133	38	47	43	41	169	302	
1200	32	63	40	48	183	39	44	41	44	168	351	
1300	48	42	49	53	192	38	49	53	46	186	378	
1400	60	43	47	59	209	30	35	47	59	171	380	
1500	53	50	67	46	216	41	39	51	64	195	411	
1600	56	70	63	59	248	62	50	61	61	234	482	
1700	64	66	53	51	234	53	55	58	41	207	441	
1800	70	38	42	49	199	53	39	39	39	170	369	
1900	44	33	42	24	143	41	36	25	30	132	275	
2000	26	15	22	23	86	19	13	9	26	67	153	
2100	24	16	13	21	74	13	11	10	6	40	114	
2200	7	7	10	3	27	9	8	8	4	29	56	
2300	4	9	9	2	24	7	4	5	5	21	45	
24-Hour Totals:					2910						2966	5876

Peak Volume Information						
Direction: E			Direction: W		Combined Directions	
	Hour	Volume	Hour	Volume	Hour	Volume
A.M.	745	222	715	286	730	484
P.M.	1615	256	1545	237	1600	482
Daily	1615	256	715	286	730	484
Truck Percentage		8.11	7.42		7.76	

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	8	1769	897	33	74	96	0	24	8	1	0	0	0	0	0	236	2910
W	6	2072	668	28	61	107	2	17	4	1	0	0	0	0	0	220	2966

Description: CR 399 EAST BAY BLVD 300' EAST OF MOSSY COVE LN
Start Date: 08/21/2019
Start Time: 0000

	Direction: E						Direction: W				Combined	
Time	1st	2nd	3rd	4th	Total		1st	2nd	3rd	4th	Total	Total
0000	4	9	3	0	16		4	4	2	2	12	28
0100	3	1	4	4	12		3	1	0	1	5	17
0200	1	3	0	4	8		2	0	0	0	2	10
0300	0	1	2	5	8		1	2	2	0	5	13
0400	1	1	10	5	17		3	11	7	9	30	47
0500	11	12	20	19	62		8	11	18	13	50	112
0600	27	31	38	41	137		41	37	52	55	185	322
0700	46	39	37	44	166		58	82	72	64	276	442
0800	76	61	56	62	255		62	52	71	50	235	490
0900	43	47	41	47	178		69	44	59	45	217	395
1000	41	41	35	39	156		40	39	46	42	167	323
1100	61	44	51	34	190		32	59	42	46	179	369
1200	48	66	46	37	197		57	53	32	49	191	388
1300	52	48	37	47	184		53	60	48	43	204	388
1400	32	40	40	55	167		50	50	61	40	201	368
1500	64	75	62	62	263		45	53	57	80	235	498
1600	74	60	61	55	250		64	53	70	49	236	486
1700	56	65	58	61	240		70	57	69	52	248	488
1800	46	59	41	33	179		57	53	33	25	168	347
1900	43	45	31	32	151		39	35	31	24	129	280
2000	43	44	27	25	139		25	30	20	16	91	230
2100	19	18	17	10	64		10	16	10	9	45	109
2200	13	13	7	10	43		7	8	6	7	28	71
2300	4	8	7	4	23		6	1	2	0	9	32
24-Hour Totals:					3105						3148	6253

Peak Volume Information							
Direction: E				Direction: W		Combined Directions	
	Hour	Volume		Hour	Volume	Hour	Volume
A.M.	800	255		715	280	800	490
P.M.	1515	273		1545	267	1515	527
Daily	1515	273		715	280	1515	527
Truck Percentage		7.25			6.77		7.00

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	22	1870	988	22	84	77	2	38	2	0	0	0	0	0	0	225	3105
W	14	2197	724	25	66	91	2	24	4	1	0	0	0	0	0	213	3148

Description: CR 399 EAST BAY BLVD 300' EAST OF MOSSY COVE LN

Start Date: 08/22/2019

Start Time: 0000

Time	Direction: E					Direction: W					Combined Total	
	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total		
0000	5	6	1	2	14	1	2	1	2	6	20	
0100	3	2	1	1	7	0	1	1	2	4	11	
0200	2	0	0	0	2	0	1	2	0	3	5	
0300	4	3	1	3	11	1	2	1	0	4	15	
0400	2	2	5	6	15	2	7	12	5	26	41	
0500	7	20	21	20	68	6	13	20	20	59	127	
0600	24	29	36	47	136	26	30	55	64	175	311	
0700	28	42	31	35	136	55	54	64	64	237	373	
0800	53	55	65	59	232	60	61	46	49	216	448	
0900	29	44	41	37	151	52	51	45	40	188	339	
1000	41	30	33	47	151	45	35	53	32	165	316	
1100	49	47	40	41	177	52	47	42	54	195	372	
1200	65	45	45	35	190	63	44	53	35	195	385	
1300	49	55	44	52	200	49	52	53	52	206	406	
1400	58	42	57	55	212	33	40	49	38	160	372	
1500	40	66	64	48	218	44	37	57	60	198	416	
1600	61	83	63	65	272	89	70	67	63	289	561	
1700	76	56	58	52	242	55	57	56	61	229	471	
1800	55	44	32	40	171	64	48	39	38	189	360	
1900	40	32	34	37	143	43	33	22	30	128	271	
2000	27	37	24	29	117	22	18	14	20	74	191	
2100	27	27	23	24	101	17	16	10	11	54	155	
2200	14	15	12	11	52	7	7	1	7	22	74	
2300	10	9	13	4	36	7	9	5	5	26	62	
24-Hour Totals:					3054						3048	6102

Peak Volume Information							
Direction: E				Direction: W		Combined Directions	
	Hour	Volume		Hour	Volume	Hour	Volume
A.M.	800	232		730	249	800	448
P.M.	1615	287		1600	289	1600	561
Daily	1615	287		1600	289	1600	561

Truck Percentage	6.61	5.97	6.29
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Classification Summary Database

Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	12	1884	956	29	71	61	3	31	7	0	0	0	0	0	0	202	3054
W	9	2132	725	28	61	68	2	17	5	1	0	0	0	0	0	182	3048

Description: CR 399 EAST BAY BLVD 0.5 MI WEST OF BERGREN RD
Start Date: 08/20/2019
Start Time: 0000

Direction: E						Direction: W					Combined
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total
0000	5	3	2	2	12	0	0	2	1	3	15
0100	4	0	2	0	6	3	1	0	1	5	11
0200	2	1	1	0	4	1	2	2	2	7	11
0300	2	3	1	2	8	1	0	1	1	3	11
0400	0	2	2	4	8	1	9	9	8	27	35
0500	4	3	5	4	16	8	12	22	20	62	78
0600	7	12	15	17	51	25	40	56	54	175	226
0700	15	22	19	30	86	61	48	71	60	240	326
0800	14	30	27	26	97	51	54	58	36	199	296
0900	16	27	32	31	106	67	34	36	38	175	281
1000	24	24	30	35	113	35	37	31	31	134	247
1100	23	29	24	25	101	26	39	36	36	137	238
1200	31	57	34	32	154	41	38	25	28	132	286
1300	32	46	49	53	180	33	35	34	34	136	316
1400	43	38	45	41	167	40	26	27	41	134	301
1500	43	51	47	37	178	27	34	27	35	123	301
1600	50	53	47	54	204	30	30	21	35	116	320
1700	63	45	41	40	189	27	40	29	17	113	302
1800	55	45	31	40	171	31	15	28	24	98	269
1900	37	33	29	20	119	13	18	7	13	51	170
2000	25	17	20	19	81	8	7	5	6	26	107
2100	20	13	17	16	66	8	9	13	4	34	100
2200	8	8	6	4	26	2	5	9	4	20	46
2300	6	6	4	1	17	0	5	2	3	10	27
24-Hour Totals:					2160						4320

Peak Volume Information							
Direction: E				Direction: W		Combined Directions	
	Hour	Volume		Hour	Volume	Hour	Volume
A.M.	745	101		700	240	730	329
P.M.	1615	217		1315	143	1315	334
Daily	1615	217		700	240	1315	334
Truck Percentage	5.69			6.71		6.20	

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	3	1583	451	14	38	48	1	14	7	1	0	0	0	0	0	123	2160
W	1	1458	556	19	46	62	2	13	3	0	0	0	0	0	0	145	2160

Description: CR 399 EAST BAY BLVD 0.5 MI WEST OF BERGREN RD
Start Date: 08/21/2019
Start Time: 0000

Direction: E						Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	7	6	1	1	15	1	0	0	0	1	16	
0100	0	4	1	2	7	1	2	0	1	4	11	
0200	2	4	0	4	10	0	3	0	0	3	13	
0300	0	0	1	1	2	0	1	2	1	4	6	
0400	0	1	3	2	6	4	6	10	13	33	39	
0500	2	4	5	4	15	9	8	22	11	50	65	
0600	8	13	14	16	51	38	43	49	50	180	231	
0700	27	14	15	26	82	48	57	73	57	235	317	
0800	29	27	39	30	125	37	50	65	36	188	313	
0900	29	37	44	26	136	50	46	45	43	184	320	
1000	28	30	31	30	119	38	36	34	35	143	262	
1100	40	35	30	31	136	24	35	46	43	148	284	
1200	34	54	35	37	160	44	52	24	38	158	318	
1300	42	37	32	37	148	27	46	46	31	150	298	
1400	29	44	47	35	155	27	36	42	32	137	292	
1500	47	65	62	45	219	32	40	35	40	147	366	
1600	63	49	55	47	214	34	29	35	31	129	343	
1700	54	49	38	51	192	32	48	38	31	149	341	
1800	39	44	34	33	150	32	32	18	27	109	259	
1900	32	40	31	34	137	23	13	19	10	65	202	
2000	33	36	28	18	115	10	13	17	11	51	166	
2100	14	13	19	8	54	5	7	6	4	22	76	
2200	12	7	11	4	34	4	6	4	2	16	50	
2300	8	11	3	5	27	1	2	1	0	4	31	
24-Hour Totals:					2309						2310	4619

Peak Volume Information						
Direction: E		Direction: W		Combined Directions		
Hour	Volume	Hour	Volume	Hour	Volume	
A.M.	845 140	700	235	830	332	
P.M.	1515 235	1200	158	1515	384	
Daily	1515 235	700	235	1515	384	
Truck Percentage	4.16	5.76		4.96		

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	16	1667	530	6	43	26	2	17	2	0	0	0	0	0	0	96	2309
W	8	1552	617	15	39	39	2	36	1	1	0	0	0	0	0	133	2310

Description: CR 399 EAST BAY BLVD 0.5 MI WEST OF BERGREN RD
Start Date: 08/22/2019
Start Time: 0000

	Direction: E					Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	3	1	1	1	6	0	1	0	1	2	8	
0100	2	1	2	1	6	0	1	1	2	4	10	
0200	1	0	0	1	2	0	1	1	0	2	4	
0300	2	0	3	0	5	3	1	1	1	6	11	
0400	0	3	1	2	6	0	4	8	9	21	27	
0500	2	5	6	7	20	3	11	26	15	55	75	
0600	8	8	13	19	48	32	34	49	61	176	224	
0700	15	26	14	22	77	56	35	56	50	197	274	
0800	19	22	41	22	104	51	49	42	39	181	285	
0900	22	34	31	18	105	59	48	30	37	174	279	
1000	31	28	16	37	112	41	29	38	32	140	252	
1100	32	37	29	38	136	37	34	42	35	148	284	
1200	54	45	44	27	170	42	40	34	39	155	325	
1300	41	33	44	53	171	42	41	36	25	144	315	
1400	42	50	50	30	172	30	33	25	31	119	291	
1500	39	43	43	39	164	32	27	33	33	125	289	
1600	53	62	49	49	213	44	27	37	41	149	362	
1700	56	42	47	40	185	39	41	28	41	149	334	
1800	52	28	30	31	141	34	24	24	26	108	249	
1900	35	22	37	28	122	13	18	10	16	57	179	
2000	30	28	16	26	100	10	5	12	10	37	137	
2100	25	21	20	18	84	9	4	12	2	27	111	
2200	16	6	10	6	38	4	2	1	3	10	48	
2300	13	8	6	3	30	3	4	1	1	9	39	
24-Hour Totals:					2217						2195	4412

Peak Volume Information						
Direction: E		Direction: W		Combined Directions		
Hour	Volume	Hour	Volume	Hour	Volume	
A.M. 830	119	645	208	830	307	
P.M. 1615	216	1245	158	1600	362	
Daily 1615	216	645	208	1600	362	
Truck Percentage	4.69	5.42		5.05		

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	12	1613	488	6	43	28	1	20	6	0	0	0	0	0	0	104	2217
W	4	1483	589	15	44	33	2	16	7	2	0	0	0	0	0	119	2195

Description: CR 399 EAST BAY BLVD 0.8 MI WEST OF EDGEWOOD DR
Start Date: 08/20/2019
Start Time: 0000

Direction: E						Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	7	2	3	1	13	0	1	1	1	3	16	
0100	1	2	1	0	4	1	1	0	3	5	9	
0200	2	1	1	0	4	1	1	2	2	6	10	
0300	1	3	0	2	6	1	1	2	0	4	10	
0400	0	0	3	6	9	1	9	9	9	28	37	
0500	5	4	4	5	18	9	15	22	21	67	85	
0600	9	15	17	22	63	31	37	58	57	183	246	
0700	20	21	25	29	95	53	53	86	56	248	343	
0800	18	22	34	24	98	54	58	59	40	211	309	
0900	18	31	38	32	119	63	43	29	35	170	289	
1000	26	26	26	34	112	35	37	31	32	135	247	
1100	18	34	25	27	104	28	40	31	39	138	242	
1200	25	48	43	41	157	39	38	25	27	129	286	
1300	36	47	47	54	184	33	35	42	36	146	330	
1400	49	32	47	43	171	33	26	32	42	133	304	
1500	43	41	46	49	179	33	32	41	35	141	320	
1600	51	51	48	61	211	30	44	24	47	145	356	
1700	60	56	47	42	205	30	41	31	20	122	327	
1800	53	38	37	44	172	35	25	25	27	112	284	
1900	33	29	34	24	120	17	19	13	17	66	186	
2000	29	14	19	18	80	11	8	4	14	37	117	
2100	20	15	13	20	68	10	6	10	4	30	98	
2200	7	7	8	4	26	0	8	7	4	19	45	
2300	4	9	4	1	18	1	2	3	4	10	28	
24-Hour Totals:					2236						2288	4524

Peak Volume Information							
Direction: E				Direction: W		Combined Directions	
	Hour	Volume		Hour	Volume	Hour	Volume
A.M.	845	111		730	254	730	348
P.M.	1630	225		1530	150	1645	373
Daily	1630	225		730	254	1645	373

Truck Percentage	6.84	7.12	6.98
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Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	4	1592	487	16	51	59	2	16	8	1	0	0	0	0	0	153	2236
W	3	1546	576	17	61	62	2	18	3	0	0	0	0	0	0	163	2288

Description: CR 399 EAST BAY BLVD 0.8 MI WEST OF EDGEWOOD DR
Start Date: 08/21/2019
Start Time: 0000

Direction: E						Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	4	8	1	1	14	2	0	2	1	5	19	
0100	1	1	4	2	8	2	2	0	1	5	13	
0200	1	4	0	4	9	1	2	0	1	4	13	
0300	0	0	2	0	2	0	1	2	1	4	6	
0400	0	0	3	2	5	3	9	10	11	33	38	
0500	3	4	8	2	17	11	9	18	11	49	66	
0600	10	13	22	16	61	38	51	51	57	197	258	
0700	28	24	17	29	98	46	68	70	60	244	342	
0800	35	29	34	38	136	46	45	67	37	195	331	
0900	32	28	44	38	142	58	44	54	31	187	329	
1000	27	32	32	23	114	38	37	36	29	140	254	
1100	49	40	36	28	153	25	43	47	44	159	312	
1200	33	51	38	33	155	42	45	33	30	150	305	
1300	34	43	35	46	158	36	59	41	24	160	318	
1400	30	42	41	39	152	40	37	39	35	151	303	
1500	49	66	57	52	224	30	40	39	50	159	383	
1600	64	55	47	53	219	36	30	41	39	146	365	
1700	56	52	48	48	204	42	47	45	32	166	370	
1800	46	42	33	41	162	40	38	22	21	121	283	
1900	37	38	32	25	132	18	20	18	10	66	198	
2000	43	39	25	18	125	14	16	13	14	57	182	
2100	19	11	17	9	56	4	10	4	7	25	81	
2200	12	7	12	7	38	5	5	4	4	18	56	
2300	8	11	6	5	30	3	4	1	0	8	38	
24-Hour Totals:					2414						2449	4863

Peak Volume Information						
Direction: E			Direction: W		Combined Directions	
	Hour	Volume	Hour	Volume	Hour	Volume
A.M.	845	142	700	244	715	349
P.M.	1515	239	1645	173	1515	404
Daily	1515	239	700	244	1515	404
Truck Percentage		6.38	7.35		6.87	

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	15	1708	537	11	62	56	3	21	0	1	0	0	0	0	0	154	2414
W	13	1613	643	14	65	60	2	37	1	1	0	0	0	0	0	180	2449

Description: CR 399 EAST BAY BLVD 0.8 MI WEST OF EDGEWOOD DR
Start Date: 08/22/2019
Start Time: 0000

	Direction: E					Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	4	1	1	2	8	0	1	0	1	2	10	
0100	2	2	1	0	5	0	1	1	1	3	8	
0200	1	0	0	1	2	0	1	1	0	2	4	
0300	3	0	1	0	4	2	0	2	0	4	8	
0400	0	2	2	2	6	1	4	13	7	25	31	
0500	2	5	7	8	22	4	12	27	17	60	82	
0600	7	12	16	18	53	28	35	55	61	179	232	
0700	18	27	21	21	87	56	47	59	58	220	307	
0800	23	22	44	25	114	51	51	42	44	188	302	
0900	15	40	28	24	107	51	44	34	35	164	271	
1000	34	21	18	32	105	39	28	42	30	139	244	
1100	40	36	39	32	147	42	38	43	40	163	310	
1200	58	46	37	28	169	45	39	34	32	150	319	
1300	40	40	39	55	174	39	44	34	38	155	329	
1400	47	47	47	45	186	29	29	35	27	120	306	
1500	41	38	50	35	164	31	36	40	37	144	308	
1600	47	73	55	54	229	45	40	38	49	172	401	
1700	60	46	47	41	194	42	37	32	47	158	352	
1800	50	38	26	32	146	36	22	30	27	115	261	
1900	25	24	33	32	114	19	20	10	18	67	181	
2000	30	32	22	22	106	10	6	14	14	44	150	
2100	23	24	16	23	86	12	5	9	2	28	114	
2200	12	13	9	8	42	4	2	3	3	12	54	
2300	14	7	8	4	33	2	5	3	0	10	43	
24-Hour Totals:					2303						2324	4627

Peak Volume Information							
Direction: E				Direction: W		Combined Directions	
	Hour	Volume		Hour	Volume	Hour	Volume
A.M.	830	124		645	223	745	312
P.M.	1615	242		1600	172	1615	411
Daily	1615	242		645	223	1615	411
Truck Percentage		5.86		7.06		6.46	

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	11	1640	517	12	54	41	4	19	5	0	0	0	0	0	0	135	2303
W	3	1548	609	18	66	45	1	25	7	2	0	0	0	0	0	164	2324

Description: CR 399 EAST BAY BLVD 300' WEST OF PIRATES WAY
Start Date: 08/20/2019
Start Time: 0000

	Direction: E					Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	3	2	5	1	11	4	1	2	5	12	23	
0100	1	1	1	0	3	4	4	3	4	15	18	
0200	0	2	1	0	3	0	1	1	2	4	7	
0300	5	1	3	9	18	2	1	2	0	5	23	
0400	5	7	17	28	57	3	2	5	3	13	70	
0500	22	40	69	76	207	6	12	16	17	51	258	
0600	64	80	101	92	337	16	27	25	42	110	447	
0700	92	74	120	97	383	60	65	67	70	262	645	
0800	119	101	115	145	480	67	74	58	74	273	753	
0900	57	67	79	63	266	86	56	51	49	242	508	
1000	57	59	58	61	235	38	61	48	42	189	424	
1100	52	59	46	54	211	49	61	52	58	220	431	
1200	39	68	71	59	237	64	55	64	65	248	485	
1300	75	60	76	52	263	59	78	80	47	264	527	
1400	69	54	69	58	250	55	55	81	85	276	526	
1500	67	67	83	71	288	75	107	113	108	403	691	
1600	65	57	84	80	286	136	93	107	130	466	752	
1700	71	80	79	62	292	105	104	116	83	408	700	
1800	76	45	56	61	238	91	97	91	69	348	586	
1900	44	40	40	32	156	75	67	65	67	274	430	
2000	21	19	24	24	88	55	50	52	49	206	294	
2100	17	20	18	20	75	27	24	24	13	88	163	
2200	10	11	10	3	34	19	20	12	8	59	93	
2300	3	7	10	4	24	14	10	12	7	43	67	
24-Hour Totals:					4442						4479	8921

Peak Volume Information						
Direction: E		Direction: W		Combined Directions		
Hour	Volume	Hour	Volume	Hour	Volume	
A.M. 800	480	815	292	800	753	
P.M. 1630	315	1600	466	1645	765	
Daily 800	480	1600	466	1645	765	
Truck Percentage	6.62	6.43		6.52		

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	15	2936	1197	30	115	106	1	31	9	1	0	0	1	0	0	294	4442
W	10	3043	1138	36	104	120	2	23	2	0	0	0	1	0	0	288	4479

Description: CR 399 EAST BAY BLVD 300' WEST OF PIRATES WAY
Start Date: 08/21/2019
Start Time: 0000

Direction: E						Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	1	6	3	2	12	11	8	7	5	31	43	
0100	6	3	4	3	16	5	2	3	4	14	30	
0200	3	4	1	5	13	4	0	4	0	8	21	
0300	1	2	1	10	14	3	1	2	0	6	20	
0400	3	6	20	28	57	0	10	4	6	20	77	
0500	24	39	69	60	192	6	11	8	12	37	229	
0600	78	79	105	102	364	27	36	28	41	132	496	
0700	101	83	94	100	378	59	76	65	70	270	648	
0800	110	113	131	126	480	75	62	57	70	264	744	
0900	81	74	64	82	301	73	77	66	59	275	576	
1000	64	74	64	61	263	65	45	65	48	223	486	
1100	82	68	77	62	289	48	58	65	50	221	510	
1200	70	71	70	62	273	76	70	55	72	273	546	
1300	68	60	60	61	249	79	71	58	66	274	523	
1400	51	66	64	68	249	88	73	88	72	321	570	
1500	77	107	89	66	339	87	101	126	141	455	794	
1600	75	75	75	76	301	129	132	98	108	467	768	
1700	77	80	82	82	321	110	105	115	111	441	762	
1800	52	57	60	53	222	100	70	74	60	304	526	
1900	51	35	34	33	153	74	70	71	48	263	416	
2000	39	36	22	24	121	59	59	35	34	187	308	
2100	14	14	11	11	50	38	30	18	15	101	151	
2200	11	15	5	11	42	23	13	11	21	68	110	
2300	4	7	8	4	23	10	9	7	9	35	58	
24-Hour Totals:					4722						4690	9412

Peak Volume Information							
Direction: E				Direction: W		Combined Directions	
	Hour	Volume		Hour	Volume	Hour	Volume
A.M.	800	480		715	286	800	744
P.M.	1445	341		1530	528	1515	834
Daily	800	480		1530	528	1515	834
Truck Percentage		6.23		6.20		6.22	

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	28	3117	1283	27	139	86	3	34	5	0	0	0	0	0	0	294	4722
W	22	3198	1179	24	125	97	2	36	5	2	0	0	0	0	0	291	4690

Description: CR 399 EAST BAY BLVD 300' WEST OF PIRATES WAY
Start Date: 08/22/2019
Start Time: 0000

Direction: E						Direction: W					Combined	
Time	1st	2nd	3rd	4th	Total	1st	2nd	3rd	4th	Total	Total	
0000	4	3	1	2	10	8	1	6	2	17	27	
0100	3	2	4	3	12	2	3	5	3	13	25	
0200	1	5	0	0	6	2	2	3	1	8	14	
0300	5	4	3	5	17	1	2	2	2	7	24	
0400	6	8	16	24	54	2	6	7	4	19	73	
0500	28	44	57	64	193	6	12	9	14	41	234	
0600	73	96	110	94	373	20	26	26	35	107	480	
0700	74	76	86	83	319	54	62	55	63	234	553	
0800	90	108	132	149	479	66	62	50	51	229	708	
0900	46	67	58	70	241	57	69	48	45	219	460	
1000	75	56	43	66	240	55	49	46	41	191	431	
1100	71	62	64	53	250	53	60	73	60	246	496	
1200	74	67	69	66	276	75	64	70	57	266	542	
1300	65	87	64	52	268	77	70	69	70	286	554	
1400	78	62	66	69	275	61	73	70	70	274	549	
1500	72	106	77	61	316	78	97	123	154	452	768	
1600	79	80	81	86	326	139	116	111	105	471	797	
1700	84	88	80	70	322	114	103	110	120	447	769	
1800	56	64	46	58	224	103	112	79	61	355	579	
1900	43	40	42	28	153	77	64	58	58	257	410	
2000	31	36	31	26	124	75	40	53	36	204	328	
2100	18	34	17	19	88	29	23	24	37	113	201	
2200	19	15	15	9	58	30	11	11	13	65	123	
2300	8	7	8	3	26	16	13	12	7	48	74	
24-Hour Totals:					4650						4569	9219

Peak Volume Information						
Direction: E		Direction: W		Combined Directions		
Hour	Volume	Hour	Volume	Hour	Volume	
A.M. 800	479	715	246	800	708	
P.M. 1630	339	1530	532	1515	836	
Daily 800	479	1530	532	1515	836	
Truck Percentage	6.22	5.73		5.98		

Classification Summary Database																	
Dir	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TotTrk	TotVol
E	20	3116	1225	33	120	89	3	38	6	0	0	0	0	0	0	289	4650
W	15	3164	1128	33	113	76	2	31	6	1	0	0	0	0	0	262	4569

Site 1: Bay Pine Circle and Elodie Court

8/20/2019

TMC: Peds/ Peds Crosswalk/ Bikes

7:00AM - 7:00PM

PEDESTRIAN MOVEMENTS
Site 1 Bay Pine Circle and Elodie Court
Santa Rosa County
Tuesday, August 20, 2019

PEDS	2					1																		
START TIME	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45	10:00	10:15	10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45
PEDS			1			1																		

EAST /WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT NORTH SIDE OF EAST BAY BLVD

	PEDS	START TIME	PEDS																					
		7:00																						
		7:15																						
		7:30																						
		7:45																						
		8:00																						
		8:15																						
		8:30																						
		8:45																						
		9:00																						
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		10:45																						
		11:00																						
		11:15																						
		11:30																						
		11:45																						
		12:00																						
		12:15																						
		12:30																						
		12:45																						

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

PEDS																								
START TIME	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45	10:00	10:15	10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45
PEDS																								

EAST /WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT SOUTH SIDE OF EAST BAY BLVD

Tuesday, August 20, 2019

EAST /WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT SOUTH SIDE OF EAST BAY BLVD

Tuesday, August 20, 2019

EAST /WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT NORTH SIDE OF EAST BAY BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

EAST /WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT SOUTH SIDE OF EAST BAY BLVD

PEDESTRIAN MOVEMENTS AT CROSSWALK

Site 1 Bay Pine Circle and Elodie Court

Santa Rosa County

Tuesday, August 20, 2019

PEDS																								
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																								

EAST/WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT NORTH SIDE OF EAST BAY BLVD

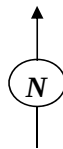
	PEDS	START TIME	PEDS																						
		13:00																							
		13:15																							
		13:30																							
		13:45																							
		14:00																							
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		18:15																							
		18:30																							
		18:45																							

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

PEDS																								
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																								

EAST/WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT SOUTH SIDE OF EAST BAY BLVD



NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
BY BLVD EAST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

EAST /WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT SOUTH SIDE OF EAST BAY BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF BAY PINE CIRCLE AND ELODIE COURT

EAST /WEST PEDESTRIAN TRAFFIC CROSSING BAY PINE CIRCLE AND ELODIE COURT SOUTH SIDE OF EAST BAY BLVD

Site 2: Shadow Lake Drive

8/20/2019

TMC: Peds/ Bikes

7:00AM - 7:00PM

Site 2 Shadow Lake Drive
Santa Rosa County
Tuesday, August 20, 2019

Site 2 Shadow Lake Drive

Santa Rosa County

Tuesday, August 20, 2019

[illegible]

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE NORTH SIDE OF EAST BAY BLVD

The diagram illustrates the experimental setup with two tables of data and a central north arrow. The tables are labeled '1' and '2' and contain columns for 'PEDS', 'START TIME', and 'PEDS'.

Table 1 (Left):

PEDS	START TIME	PEDS
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	
	10:00	
	10:15	
	10:30	2
2	10:45	
	11:00	
	11:15	
	11:30	1
	11:45	
	12:00	
	12:15	
	12:30	
	12:45	

Table 2 (Right):

PEDS	START TIME	PEDS
	7:00	
	7:15	
	7:30	
	7:45	
	8:00	
	8:15	1
	8:30	
	8:45	
	9:00	
	9:15	
	9:30	
	9:45	
	10:00	
	10:15	
	10:30	
	10:45	
	11:00	
	11:15	
	11:30	
	11:45	
	12:00	
	12:15	
	12:30	
	12:45	

The central north arrow indicates the orientation of the setup, with 'N' pointing upwards. The tables are positioned on either side of the north arrow, with Table 1 on the left and Table 2 on the right. Arrows pointing downwards are located on the far left and far right of the diagram.

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF SHADOW LAKE DRIVE

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF SHADOW LAKE DRIVE

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE SOUTH SIDE OF EAST BAY BLVD

Site 2 Shadow Lake Drive
Santa Rosa County
Tuesday, August 20, 2019

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE NORTH SIDE OF EAST BAY BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF SHADOW LAKE DRIVE

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF SHADOW LAKE DRIVE

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE SOUTH SIDE OF EAST BAY BLVD

Site 2 Shadow Lake Drive
Santa Rosa County
Tuesday, August 20, 2019

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE NORTH SIDE OF EAST BAY BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF SHADOW LAKE DRIVE

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF SHADOW LAKE DRIVE

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE SOUTH SIDE OF EAST BAY BLVD

BICYCLE MOVEMENTS

Site 2 Shadow Lake Drive
Santa Rosa County
Tuesday, August 20, 2019

PEDS																					1		1	1
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																					1			

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE NORTH SIDE OF EAST BAY BLVD

	PEDS	START TIME	PEDS																					
		13:00																						
		13:15																						
		13:30																						
		13:45																						
		14:00																						
		14:15																						
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		18:30																						
		18:45																						

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF SHADOW LAKE DRIVE

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF SHADOW LAKE DRIVE

PEDS																								
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																								

EAST /WEST PEDESTRIAN TRAFFIC CROSSING SHADOW LAKE DRIVE SOUTH SIDE OF EAST BAY BLVD

Site 3: Avenida De Sol

8/20/2019

TMC: Peds/ Peds Crosswalk/ Bikes

7:00AM - 7:00PM

PEDESTRIAN MOVEMENTS

Site 2 Avenida De Sol
Santa Rosa County
Tuesday, August 20, 2019

	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45	10:00	10:15	10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45
PEDS		1				1	1										1			1				

EAST /WEST PEDESTRIAN TRAFFIC CROSSING AVENIDA DE SOL NORTH SIDE OF EAST BAY BLVD

	PEDS	START TIME	PEDS																						
		7:00																							
		7:15																							
		7:30																							
		7:45																							
		8:00																							
		8:15																							
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		12:00																							
		12:15																							
		12:30																							
		12:45																							

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF AVENIDA DE SOL

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF AVENIDA DE SOL

PEDS																								
START TIME	7:00	7:15	7:30	7:45	8:00	8:15	8:30	8:45	9:00	9:15	9:30	9:45	10:00	10:15	10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45
PEDS																								

EAST /WEST PEDESTRIAN TRAFFIC CROSSING AVENIDA DE SOL SOUTH SIDE OF EAST BAY BLVD

PEDESTRIAN MOVEMENTS

Site 2 Avenida De Sol
Santa Rosa County
Tuesday, August 20, 2019

PEDS													1			1		2				1	1	
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS								1										1	1		2			

EAST/WEST PEDESTRIAN TRAFFIC CROSSING AVENIDA DE SOL NORTH SIDE OF EAST BAY BLVD

PEDS	START TIME	PEDS	PEDS	START TIME	PEDS
	13:00			13:00	
	13:15			13:15	
	13:30			13:30	
	13:45			13:45	
	14:00			14:00	
	14:15			14:15	
	14:30			14:30	1
	14:45			14:45	
	15:00			15:00	
	15:15			15:15	
	15:30			15:30	
	15:45			15:45	
	16:00			16:00	
	16:15			16:15	
	16:30			16:30	
	16:45			16:45	
	17:00			17:00	
	17:15			17:15	
	17:30			17:30	
	17:45			17:45	
	18:00			18:00	
	18:15			18:15	
	18:30			18:30	
	18:45			18:45	

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF AVENIDA DE SOL

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF AVENIDA DE SOL

PEDS																								
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																								

EAST/WEST PEDESTRIAN TRAFFIC CROSSING AVENIDA DE SOL SOUTH SIDE OF EAST BAY BLVD

Site 3 Avenida De Sol
Santa Rosa County
Tuesday, August 20, 2019

EAST /WEST PEDESTRIAN TRAFFIC CROSSING AVENIDADE SOL NORTH SIDE OF EAST BAY BLVD

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF AVENIDA DE SOL

EAST /WEST PEDESTRIAN TRAFFIC CROSSING AVENIDADE SOL SOUTH SIDE OF EAST BAY BLVD

Tuesday, August 20, 2019

EAST /WEST PEDESTRIAN TRAFFIC CROSSING AVENIDADE SOL SOUTH SIDE OF EAST BAY BLVD

Tuesday, August 20, 2019

EAST /WEST PEDESTRIAN TRAFFIC CROSSING AVENIDA DE SOL SOUTH SIDE OF EAST BAY BLVD

BICYCLE MOVEMENTS

Site 2 Avenida De Sol
Santa Rosa County
Tuesday, August 20, 2019

PEDS																								
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																								

EAST/WEST PEDESTRIAN TRAFFIC CROSSING AVENIDA DE SOL NORTH SIDE OF EAST BAY BLVD

	PEDS	START TIME	PEDS																						
		13:00																							
		13:15																							
		13:30																							
		13:45																							
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NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD WEST SIDE OF AVENIDA DE SOL

NORTH/SOUTH PEDESTRIAN TRAFFIC CROSSING
EAST BAY BLVD EAST SIDE OF AVENIDA DE SOL

PEDS																								
START TIME	13:00	13:15	13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15	18:30	18:45
PEDS																								

EAST/WEST PEDESTRIAN TRAFFIC CROSSING AVENIDA DE SOL SOUTH SIDE OF EAST BAY BLVD

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Location CR 399 East Bay Blvd 0.75 miles east of Bergren Road Direction EB
Start Date 20-Aug-19 Start Time 0:00 Posted Speed 45 MPH

20-Aug	Miles Per Hour														
	Total	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75
0:00	12	0	0	0	0	0	0	2	3	5	2	0	0	0	0
1:00	4	0	0	0	0	0	0	1	1	1	1	0	0	0	0
2:00	4	0	0	0	0	0	0	2	2	0	0	0	0	0	0
3:00	6	0	0	0	0	0	0	0	4	2	0	0	0	0	0
4:00	9	0	0	0	0	0	1	0	3	3	2	0	0	0	0
5:00	16	0	0	0	0	0	0	1	5	5	4	1	0	0	0
6:00	60	0	1	0	0	1	1	7	28	20	1	1	0	0	0
7:00	87	0	1	1	0	0	3	8	49	18	5	2	0	0	0
8:00	103	0	0	0	2	0	7	12	38	24	16	4	0	0	0
9:00	110	0	0	0	0	1	1	15	40	42	10	1	0	0	0
10:00	114	0	0	0	0	1	4	11	38	40	17	3	0	0	0
11:00	107	0	0	0	1	0	4	15	36	38	11	2	0	0	0
12:00	163	0	0	0	0	1	5	31	70	46	7	2	1	0	0
13:00	187	0	0	1	1	1	1	10	71	77	22	2	0	1	0
14:00	166	0	0	0	0	1	6	14	58	70	11	3	3	0	0
15:00	192	0	1	0	0	2	4	11	65	77	21	11	0	0	0
16:00	220	0	0	0	1	0	5	9	80	104	18	2	0	1	0
17:00	209	0	0	0	0	0	1	7	77	84	33	5	1	1	0
18:00	176	0	0	0	0	0	1	10	53	72	36	4	0	0	0
19:00	129	0	0	1	0	0	0	13	58	36	18	2	1	0	0
20:00	80	0	0	0	1	0	1	13	24	31	9	1	0	0	0
21:00	67	0	0	0	0	0	0	8	18	28	7	4	1	1	0
22:00	26	0	0	0	0	1	0	4	12	5	3	1	0	0	0
23:00	19	0	0	0	0	0	0	2	4	8	3	2	0	0	0
Daily Totals	2266	0	3	3	6	9	45	206	837	836	257	53	7	4	0

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Start Study 0:00 End Study 23:00 Start Date 20-Aug-19
Location CR 399 East Bay Blvd 0.75 miles east of Bergren Road Direction EB
Posted Speed 45 MPH

Data Summary

15th Percentile Speed: 45.3 MPH
Median Speed (50th percentile) : 48.5 MPH
Average Speed - All Vehicles : 50.1 MPH
85th Percentile Speed : 52.9 MPH
95th Percentile Speed : 53.8 MPH
10MPH Pace Speed : 45-54 MPH
Number of Vehicles inPace : 1673
Percentof Vehicles inPace : 73.8%
Number of Vehicles > 45MPH 1994
Percentof Vehicles > 45MPH 88.0%

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Location CR 399 East Bay Blvd 0.75 miles east of Bergren Road Direction WB
Start Date 20-Aug-19 Start Time 0:00 Posted Speed 45 MPH

20-Aug	Miles Per Hour														
	Total	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75
0:00	3	0	0	0	0	0	0	0	2	0	1	0	0	0	0
1:00	5	0	0	0	0	0	0	1	0	2	0	2	0	0	0
2:00	6	0	0	0	0	0	0	0	3	3	0	0	0	0	0
3:00	4	0	0	0	0	0	0	1	2	1	0	0	0	0	0
4:00	28	0	0	0	0	0	1	3	11	11	0	1	1	0	0
5:00	67	0	0	0	1	0	2	8	13	24	11	2	6	0	0
6:00	187	1	5	0	0	2	0	7	50	80	34	7	1	0	0
7:00	250	0	0	0	1	5	1	7	73	114	36	12	1	0	0
8:00	215	0	1	1	0	1	2	21	87	75	23	4	0	0	0
9:00	177	0	0	0	0	0	1	14	64	68	25	2	3	0	0
10:00	137	0	0	0	0	0	0	15	49	43	22	7	1	0	0
11:00	144	0	0	0	0	0	3	5	43	63	25	5	0	0	0
12:00	137	0	0	0	0	2	1	13	54	50	15	2	0	0	0
13:00	146	0	1	0	0	0	3	13	46	59	22	2	0	0	0
14:00	139	0	0	0	0	0	1	8	44	56	26	3	1	0	0
15:00	157	0	0	0	0	1	1	14	67	38	30	6	0	0	0
16:00	165	1	0	0	0	0	0	15	41	74	26	8	0	0	0
17:00	139	0	0	0	0	0	0	5	27	61	36	8	2	0	0
18:00	111	0	0	0	1	0	0	5	23	52	25	4	0	0	1
19:00	69	0	0	0	0	0	0	6	32	23	5	2	1	0	0
20:00	31	0	0	0	0	0	0	5	9	14	3	0	0	0	0
21:00	30	0	0	0	0	0	0	4	10	8	5	3	0	0	0
22:00	19	0	0	0	0	0	2	2	5	3	3	4	0	0	0
23:00	10	0	0	0	0	0	0	1	1	3	4	1	0	0	0
Daily Totals	2376	2	7	1	3	11	18	173	756	925	377	85	17	0	1

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Start Study 0:00 End Study 23:00 Start Date 20-Aug-19
Location CR 399 East Bay Blvd 0.75 miles east of Bergren Road Direction WB
Posted Speed 45 MPH

Data Summary

15th Percentile Speed: 45.7 MPH
Median Speed (50th percentile) : 50.9 MPH
Average Speed - All Vehicles : 51.1 MPH
85th Percentile Speed : 56.3 MPH
95th Percentile Speed : 58.8 MPH
10MPH Pace Speed : 45-54 MPH
Number of Vehicles inPace : 1681
Percentof Vehicles inPace : 70.7%
Number of Vehicles > 45MPH 2161
Percentof Vehicles > 45MPH 91.0%

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Location CR 399 East Bay Blvd 600' west of Country Breeze Blvd Direction EB
Start Date 20-Aug-19 Start Time 0:00 Posted Speed 45 MPH

20-Aug	Miles Per Hour														
	Total	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75
0:00	11	0	0	0	0	0	0	1	4	5	0	0	1	0	0
1:00	4	0	0	0	0	0	0	0	1	3	0	0	0	0	0
2:00	8	0	0	0	0	0	0	1	2	4	1	0	0	0	0
3:00	23	0	0	0	0	0	0	2	3	13	4	1	0	0	0
4:00	69	0	0	0	0	0	0	1	17	28	18	4	1	0	0
5:00	247	0	0	0	0	0	1	15	73	121	31	5	1	0	0
6:00	435	0	0	0	0	0	2	31	189	167	41	5	0	0	0
7:00	466	0	0	0	0	7	12	53	207	156	29	1	1	0	0
8:00	570	2	2	3	3	1	51	173	214	106	12	2	0	1	0
9:00	317	0	0	0	0	0	8	45	153	94	16	1	0	0	0
10:00	274	0	0	0	0	1	12	39	113	90	16	2	1	0	0
11:00	246	0	0	0	0	0	2	26	115	82	18	2	1	0	0
12:00	262	0	0	0	0	0	0	35	121	91	14	1	0	0	0
13:00	299	0	0	1	1	1	5	33	149	91	11	7	0	0	0
14:00	282	0	0	0	0	0	3	36	124	99	17	3	0	0	0
15:00	331	0	0	0	0	0	10	54	148	99	16	2	2	0	0
16:00	309	0	0	0	0	0	1	33	115	122	35	2	1	0	0
17:00	324	0	0	0	0	0	2	37	109	144	27	4	1	0	0
18:00	253	0	0	0	0	2	1	24	87	113	23	1	2	0	0
19:00	181	0	0	0	0	1	2	27	84	47	15	5	0	0	0
20:00	108	0	0	0	0	0	0	9	60	30	7	2	0	0	0
21:00	80	0	0	0	0	1	2	8	38	24	7	0	0	0	0
22:00	41	0	0	0	0	0	1	6	15	12	6	0	0	1	0
23:00	27	0	0	0	0	0	0	1	13	10	1	1	1	0	0
Daily Totals	5167	2	2	4	4	14	115	690	2154	1751	365	51	13	2	0

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Start Study 0:00 End Study 23:00 Start Date 20-Aug-19
Location CR 399 East Bay Blvd 600' west of Country Breeze Blvd Direction EB
Posted Speed 45 MPH

Data Summary	
15th Percentile Speed:	43.6 MPH
Median Speed (50th percentile) :	47.9 MPH
Average Speed - All Vehicles :	49.1 MPH
85th Percentile Speed :	52.5 MPH
95th Percentile Speed :	53.6 MPH
10MPH Pace Speed :	45-54 MPH
Number of Vehicles inPace :	3905
Percentof Vehicles inPace :	75.6%
Number of Vehicles > 45MPH	4336
Percentof Vehicles > 45MPH	83.9%

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Location CR 399 East Bay Blvd 600' west of Country Breeze Blvd Direction WB
Start Date 20-Aug-19 Start Time 0:00 Posted Speed 45 MPH

20-Aug	Miles Per Hour														
	Total	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	>75
0:00	18	0	0	0	0	0	1	1	5	7	1	2	1	0	0
1:00	16	0	0	0	0	0	0	3	7	3	3	0	0	0	0
2:00	8	0	0	0	0	0	0	2	2	1	1	0	0	0	0
3:00	7	0	0	0	0	0	0	0	3	3	1	0	0	0	0
4:00	13	0	0	0	0	0	1	2	3	3	4	0	0	0	0
5:00	52	0	0	0	0	0	4	4	16	22	5	1	0	0	0
6:00	110	0	0	0	0	0	4	17	33	47	7	2	0	0	0
7:00	261	0	0	0	3	3	7	32	110	89	15	2	0	0	0
8:00	320	0	0	0	1	3	20	61	134	83	14	2	1	1	0
9:00	274	0	0	0	2	8	9	67	105	69	14	0	0	0	0
10:00	226	0	0	0	0	1	6	47	101	58	12	1	0	0	0
11:00	231	0	0	0	1	1	2	39	115	62	9	2	0	0	0
12:00	294	0	0	0	0	0	9	60	125	84	13	3	0	0	0
13:00	310	0	0	0	0	3	4	47	142	93	20	1	0	0	0
14:00	323	0	0	0	0	0	6	37	125	128	25	2	0	0	0
15:00	503	0	0	0	0	0	11	64	207	170	44	6	1	0	0
16:00	506	0	0	0	0	1	1	28	194	217	60	5	0	0	0
17:00	493	0	0	0	0	0	4	26	194	216	51	1	1	0	0
18:00	399	0	0	0	0	0	3	31	147	175	35	6	1	0	1
19:00	343	0	0	0	0	0	3	40	161	115	21	2	1	0	0
20:00	247	0	0	0	0	1	6	51	108	72	8	1	0	0	0
21:00	122	0	0	0	0	0	0	12	60	35	11	1	2	1	0
22:00	76	0	0	0	0	0	0	7	30	24	9	5	0	0	1
23:00	57	0	0	0	0	0	1	0	24	22	6	3	1	0	0
Daily Totals	5209	0	0	0	7	21	102	678	2151	1799	389	49	9	2	2

HSA Consulting Group, Inc.
1315 Country Club Road
Gulf Breeze, Florida 32563

Start Study 0:00 End Study 23:00 Start Date 20-Aug-19
Location CR 399 East Bay Blvd 600' west of Country Breeze Blvd Direction WB
Posted Speed 45 MPH

Data Summary

15th Percentile Speed: 43.8 MPH
Median Speed (50th percentile) : 48.3 MPH
Average Speed - All Vehicles : 49.2 MPH
85th Percentile Speed : 53.3 MPH
95th Percentile Speed : 57.0 MPH
10MPH Pace Speed : 45-54 MPH
Number of Vehicles inPace : 3950
Percentof Vehicles inPace : 75.8%
Number of Vehicles > 45MPH 4401
Percentof Vehicles > 45MPH 84.5%

Appendix C – Synchro Reports

HCM 6th Signalized Intersection Summary

1: SR-30 & East Bay Blvd

09/12/2019



Movement	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations							
Traffic Volume (veh/h)	109	824	2	1249	20	54	119
Future Volume (veh/h)	109	824	2	1249	20	54	119
Initial Q (Qb), veh	0	0		0	0	0	0
Ped-Bike Adj(A_pbT)	1.00				1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach		No		No		No	
Adj Sat Flow, veh/h/ln	1870	1870		1870	1870	1870	1870
Adj Flow Rate, veh/h	116	877		1329	19	57	8
Peak Hour Factor	0.94	0.94		0.94	0.94	0.94	0.94
Percent Heavy Veh, %	2	2		2	2	2	2
Cap, veh/h	248	2931		2487	1109	90	80
Arrive On Green	0.06	0.82		0.70	0.70	0.05	0.05
Sat Flow, veh/h	1781	3647		3647	1585	1781	1585
Grp Volume(v), veh/h	116	877		1329	19	57	8
Grp Sat Flow(s),veh/h/ln	1781	1777		1777	1585	1781	1585
Q Serve(g_s), s	0.6	4.1		12.9	0.3	2.3	0.3
Cycle Q Clear(g_c), s	0.6	4.1		12.9	0.3	2.3	0.3
Prop In Lane	1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h	248	2931		2487	1109	90	80
V/C Ratio(X)	0.47	0.30		0.53	0.02	0.63	0.10
Avail Cap(c_a), veh/h	321	2931		2487	1109	457	406
HCM Platoon Ratio	1.00	1.00		1.00	1.00	1.00	1.00
Upstream Filter(l)	1.00	1.00		1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	24.0	1.5		5.2	3.3	33.6	32.7
Incr Delay (d2), s/veh	1.4	0.3		0.8	0.0	7.2	0.5
Initial Q Delay(d3),s/veh	0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(90%),veh/ln	2.8	0.2		4.3	0.1	2.0	0.2
Unsig. Movement Delay, s/veh							
LnGrp Delay(d),s/veh	25.4	1.7		6.0	3.3	40.8	33.2
LnGrp LOS	C	A		A	A	D	C
Approach Vol, veh/h		993		1348		65	
Approach Delay, s/veh		4.5		6.0		39.9	
Approach LOS		A		A		D	
Timer - Assigned Phs	1	2				6	8
Phs Duration (G+Y+Rc), s	9.0	55.0				64.0	8.1
Change Period (Y+Rc), s	4.5	4.5				4.5	4.5
Max Green Setting (Gmax), s	7.5	50.5				50.5	18.5
Max Q Clear Time (g_c+l1), s	2.6	14.9				6.1	4.3
Green Ext Time (p_c), s	0.1	10.9				6.1	0.1

Intersection Summary

HCM 6th Ctrl Delay	6.3
HCM 6th LOS	A

Notes

User approved ignoring U-Turning movement.

HCM 6th Signalized Intersection Summary

1: SR-30 & East Bay Blvd

09/12/2019



Movement	EBU	EBL	EBT	WBU	WBT	WBR	SBL	SBR
Lane Configurations		↩	↩↩	↩	↩↩	↩	↩	↩
Traffic Volume (veh/h)	6	278	1215	5	913	51	45	29
Future Volume (veh/h)	6	278	1215	5	913	51	45	29
Initial Q (Qb), veh		0	0		0	0	0	0
Ped-Bike Adj(A_pbT)		1.00				1.00	1.00	1.00
Parking Bus, Adj		1.00	1.00		1.00	1.00	1.00	1.00
Work Zone On Approach			No		No		No	
Adj Sat Flow, veh/h/ln		1870	1870		1870	1870	1870	1870
Adj Flow Rate, veh/h		293	1279		961	54	47	0
Peak Hour Factor		0.95	0.95		0.95	0.95	0.95	0.95
Percent Heavy Veh, %		2	2		2	2	2	2
Cap, veh/h		354	2900		2309	1028	79	70
Arrive On Green		0.10	0.82		0.65	0.65	0.04	0.00
Sat Flow, veh/h		1781	3647		3647	1583	1781	1585
Grp Volume(v), veh/h		293	1279		961	54	47	0
Grp Sat Flow(s),veh/h/ln		1781	1777		1777	1583	1781	1585
Q Serve(g_s), s		3.6	6.7		8.4	0.8	1.7	0.0
Cycle Q Clear(g_c), s		3.6	6.7		8.4	0.8	1.7	0.0
Prop In Lane		1.00				1.00	1.00	1.00
Lane Grp Cap(c), veh/h		354	2900		2309	1028	79	70
V/C Ratio(X)		0.83	0.44		0.42	0.05	0.60	0.00
Avail Cap(c_a), veh/h		722	2900		2309	1028	512	456
HCM Platoon Ratio		1.00	1.00		1.00	1.00	1.00	1.00
Upstream Filter(I)		1.00	1.00		1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh		22.3	1.7		5.4	4.1	30.2	0.0
Incr Delay (d2), s/veh		5.0	0.5		0.6	0.1	7.1	0.0
Initial Q Delay(d3),s/veh		0.0	0.0		0.0	0.0	0.0	0.0
%ile BackOfQ(90%),veh/ln		6.0	0.4		3.0	0.3	1.5	0.0
Unsig. Movement Delay, s/veh								
LnGrp Delay(d),s/veh		27.2	2.2		6.0	4.2	37.3	0.0
LnGrp LOS		C	A		A	A	D	A
Approach Vol, veh/h			1572		1015		47	
Approach Delay, s/veh			6.9		5.9		37.3	
Approach LOS			A		A		D	
Timer - Assigned Phs	1	2			6		8	
Phs Duration (G+Y+Rc), s	10.7	46.3			57.0		7.3	
Change Period (Y+Rc), s	4.5	4.5			4.5		4.5	
Max Green Setting (Gmax), s	19.5	38.5			52.5		18.5	
Max Q Clear Time (g_c+I1), s	5.6	10.4			8.7		3.7	
Green Ext Time (p_c), s	0.7	6.7			10.6		0.1	

Intersection Summary

HCM 6th Ctrl Delay	7.0
HCM 6th LOS	A

Notes

User approved ignoring U-Turning movement.

HCM 6th TWSC
1: East Bay Blvd & Edgewood Dr

09/12/2019

Intersection

Int Delay, s/veh 2.8

Movement	NWL	NWR	NET	NER	SWL	SWT
Lane Configurations						
Traffic Vol, veh/h	26	62	94	8	50	225
Future Vol, veh/h	26	62	94	8	50	225
Conflicting Peds, #/hr	0	1	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	87	87	87	87	87	87
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	30	71	108	9	57	259

Major/Minor	Minor1	Major1	Major2
Conflicting Flow All	486	114	0
Stage 1	113	-	-
Stage 2	373	-	-
Critical Hdwy	6.42	6.22	-
Critical Hdwy Stg 1	5.42	-	-
Critical Hdwy Stg 2	5.42	-	-
Follow-up Hdwy	3.518	3.318	-
Pot Cap-1 Maneuver	540	939	-
Stage 1	912	-	-
Stage 2	696	-	-
Platoon blocked, %		-	-
Mov Cap-1 Maneuver	516	938	-
Mov Cap-2 Maneuver	516	-	-
Stage 1	871	-	-
Stage 2	696	-	-

Approach	NW	NE	SW
HCM Control Delay, s	10.5	0	1.4
HCM LOS	B		

Minor Lane/Major Mvmt	NET	NERNWLn1	SWL	SWT
Capacity (veh/h)	-	-	755	1471
HCM Lane V/C Ratio	-	-	0.134	0.039
HCM Control Delay (s)	-	-	10.5	7.5
HCM Lane LOS	-	-	B	A
HCM 95th %tile Q(veh)	-	-	0.5	0.1

HCM 6th TWSC
1: East Bay Blvd & Edgewood Dr

09/12/2019

Intersection

Int Delay, s/veh 2.3

Movement	NWL	NWR	NET	NER	SWL	SWT
Lane Configurations						
Traffic Vol, veh/h	14	40	203	27	62	138
Future Vol, veh/h	14	40	203	27	62	138
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	83	83	83	83	83	83
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	17	48	245	33	75	166

Major/Minor	Minor1	Major1	Major2
Conflicting Flow All	578	262	0
Stage 1	262	-	-
Stage 2	316	-	-
Critical Hdwy	6.42	6.22	-
Critical Hdwy Stg 1	5.42	-	-
Critical Hdwy Stg 2	5.42	-	-
Follow-up Hdwy	3.518	3.318	-
Pot Cap-1 Maneuver	478	777	-
Stage 1	782	-	-
Stage 2	739	-	-
Platoon blocked, %		-	-
Mov Cap-1 Maneuver	447	777	-
Mov Cap-2 Maneuver	447	-	-
Stage 1	732	-	-
Stage 2	739	-	-

Approach	NW	NE	SW
HCM Control Delay, s	11.1	0	2.5
HCM LOS	B		

Minor Lane/Major Mvmt	NET	NERNWLn1	SWL	SWT
Capacity (veh/h)	-	-	652	1285
HCM Lane V/C Ratio	-	-	0.1	0.058
HCM Control Delay (s)	-	-	11.1	8
HCM Lane LOS	-	-	B	A
HCM 95th %tile Q(veh)	-	-	0.3	0.2

Intersection													
Int Delay, s/veh	3.4												
Movement	SEL	SET	SER	NWL	NWT	NWR	NEL	NET	NER	SWL	SWT	SWR	
Lane Configurations													
Traffic Vol, veh/h	2	326	31	47	214	6	30	1	100	6	3	7	
Future Vol, veh/h	2	326	31	47	214	6	30	1	100	6	3	7	
Conflicting Peds, #/hr	4	0	1	0	0	4	1	0	0	0	0	5	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None	
Storage Length	-	-	100	-	-	-	-	-	-	-	-	-	
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-	
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-	
Peak Hour Factor	86	86	86	86	86	86	86	86	86	86	86	86	
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2	
Mvmt Flow	2	379	36	55	249	7	35	1	116	7	3	8	
Major/Minor	Major1			Major2			Minor1			Minor2			
Conflicting Flow All	260	0	0	416	0	0	757	754	380	827	787	262	
Stage 1	-	-	-	-	-	-	384	384	-	367	367	-	
Stage 2	-	-	-	-	-	-	373	370	-	460	420	-	
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22	
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-	
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-	
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318	
Pot Cap-1 Maneuver	1304	-	-	1143	-	-	324	338	667	291	324	777	
Stage 1	-	-	-	-	-	-	639	611	-	653	622	-	
Stage 2	-	-	-	-	-	-	648	620	-	581	589	-	
Platoon blocked, %		-	-		-	-							
Mov Cap-1 Maneuver	1299	-	-	1142	-	-	302	317	666	228	304	770	
Mov Cap-2 Maneuver	-	-	-	-	-	-	302	317	-	228	304	-	
Stage 1	-	-	-	-	-	-	637	609	-	649	585	-	
Stage 2	-	-	-	-	-	-	599	583	-	478	587	-	
Approach	SE			NW			NE			SW			
HCM Control Delay, s	0			1.5			14.8			15.8			
HCM LOS							B			C			
Minor Lane/Major Mvmt	NELn1	NWL	NWT	NWR	SEL	SET	SERSWLn1						
Capacity (veh/h)	519	1142	-	-	1299	-	-	353					
HCM Lane V/C Ratio	0.293	0.048	-	-	0.002	-	-	0.053					
HCM Control Delay (s)	14.8	8.3	0	-	7.8	0	-	15.8					
HCM Lane LOS	B	A	A	-	A	A	-	C					
HCM 95th %tile Q(veh)	1.2	0.2	-	-	0	-	-	0.2					

Intersection												
Int Delay, s/veh	2.9											
Movement	SEL	SET	SER	NWL	NWT	NWR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations		↕	↗		↕			↕			↕	
Traffic Vol, veh/h	9	222	31	100	348	13	21	2	57	5	1	8
Future Vol, veh/h	9	222	31	100	348	13	21	2	57	5	1	8
Conflicting Peds, #/hr	4	0	0	0	0	4	0	0	0	0	0	4
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	100	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	86	86	86	86	86	86	86	86	86	86	86	86
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	10	258	36	116	405	15	24	2	66	6	1	9
Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	424	0	0	294	0	0	932	934	258	979	963	421
Stage 1	-	-	-	-	-	-	278	278	-	649	649	-
Stage 2	-	-	-	-	-	-	654	656	-	330	314	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	1135	-	-	1268	-	-	247	266	781	229	256	632
Stage 1	-	-	-	-	-	-	728	680	-	458	466	-
Stage 2	-	-	-	-	-	-	456	462	-	683	656	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	1131	-	-	1268	-	-	217	231	781	187	222	627
Mov Cap-2 Maneuver	-	-	-	-	-	-	217	231	-	187	222	-
Stage 1	-	-	-	-	-	-	720	673	-	451	408	-
Stage 2	-	-	-	-	-	-	393	405	-	616	649	-
Approach	SE			NW			NE			SW		
HCM Control Delay, s	0.3			1.8			15.1			16.9		
HCM LOS							C			C		
Minor Lane/Major Mvmt	NELn1	NWL	NWT	NWR	SEL	SET	SERSWLn1					
Capacity (veh/h)	448	1268	-	-	1131	-	-	318				
HCM Lane V/C Ratio	0.208	0.092	-	-	0.009	-	-	0.051				
HCM Control Delay (s)	15.1	8.1	0	-	8.2	0	-	16.9				
HCM Lane LOS	C	A	A	-	A	A	-	C				
HCM 95th %tile Q(veh)	0.8	0.3	-	-	0	-	-	0.2				

HCM 6th TWSC
1: Andorra St & East Bay Blvd

09/13/2019

Intersection

Int Delay, s/veh 0.6

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	513	24	5	289	16	17
Future Vol, veh/h	513	24	5	289	16	17
Conflicting Peds, #/hr	0	3	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	89	89	89	89	89	89
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	576	27	6	325	18	19

Major/Minor	Major1	Major2	Minor1
Conflicting Flow All	0	0	606
Stage 1	-	-	-
Stage 2	-	-	-
Critical Hdwy	-	-	4.12
Critical Hdwy Stg 1	-	-	-
Critical Hdwy Stg 2	-	-	-
Follow-up Hdwy	-	-	2.218
Pot Cap-1 Maneuver	-	-	972
Stage 1	-	-	-
Stage 2	-	-	-
Platoon blocked, %	-	-	-
Mov Cap-1 Maneuver	-	-	969
Mov Cap-2 Maneuver	-	-	-
Stage 1	-	-	-
Stage 2	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.1	15.7
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	375	-	-	969	-
HCM Lane V/C Ratio	0.099	-	-	0.006	-
HCM Control Delay (s)	15.7	-	-	8.7	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.3	-	-	0	-

HCM 6th TWSC
1: Andorra St & East Bay Blvd

09/13/2019

Intersection

Int Delay, s/veh 1.2

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	281	24	11	504	35	24
Future Vol, veh/h	281	24	11	504	35	24
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	89	89	89	89	89	89
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	316	27	12	566	39	27

Major/Minor	Major1	Major2	Minor1
Conflicting Flow All	0	0	343
Stage 1	-	-	-
Stage 2	-	-	-
Critical Hdwy	-	-	4.12
Critical Hdwy Stg 1	-	-	-
Critical Hdwy Stg 2	-	-	-
Follow-up Hdwy	-	-	2.218
Pot Cap-1 Maneuver	-	-	1216
Stage 1	-	-	-
Stage 2	-	-	-
Platoon blocked, %	-	-	-
Mov Cap-1 Maneuver	-	-	1216
Mov Cap-2 Maneuver	-	-	-
Stage 1	-	-	-
Stage 2	-	-	-

Approach	EB	WB	NB
HCM Control Delay, s	0	0.2	16.1
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	389	-	-	1216	-
HCM Lane V/C Ratio	0.17	-	-	0.01	-
HCM Control Delay (s)	16.1	-	-	8	0
HCM Lane LOS	C	-	-	A	A
HCM 95th %tile Q(veh)	0.6	-	-	0	-

HCM 6th Signalized Intersection Summary

1: SR-87 & East Bay Blvd

09/26/2019

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	129	67	187	50	35	7	156	291	15	41	504	66
Future Volume (veh/h)	129	67	187	50	35	7	156	291	15	41	504	66
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.99		0.99	0.99		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	142	74	40	55	38	0	171	320	16	45	554	29
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	304	215	181	233	119	0	612	2098	105	739	2075	924
Arrive On Green	0.09	0.11	0.11	0.04	0.06	0.00	0.06	0.61	0.61	0.04	0.58	0.58
Sat Flow, veh/h	1781	1870	1577	1781	1870	0	1781	3444	172	1781	3554	1582
Grp Volume(v), veh/h	142	74	40	55	38	0	171	165	171	45	554	29
Grp Sat Flow(s),veh/h/ln	1781	1870	1577	1781	1870	0	1781	1777	1839	1781	1777	1582
Q Serve(g_s), s	6.5	3.3	2.1	2.6	1.8	0.0	3.4	3.6	3.7	0.9	7.0	0.7
Cycle Q Clear(g_c), s	6.5	3.3	2.1	2.6	1.8	0.0	3.4	3.6	3.7	0.9	7.0	0.7
Prop In Lane	1.00		1.00	1.00		0.00	1.00		0.09	1.00		1.00
Lane Grp Cap(c), veh/h	304	215	181	233	119	0	612	1082	1120	739	2075	924
V/C Ratio(X)	0.47	0.34	0.22	0.24	0.32	0.00	0.28	0.15	0.15	0.06	0.27	0.03
Avail Cap(c_a), veh/h	442	606	511	345	482	0	901	1082	1120	819	2075	924
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	33.5	37.2	36.6	37.7	40.8	0.0	6.6	7.7	7.7	6.7	9.3	8.0
Incr Delay (d2), s/veh	1.1	1.0	0.6	0.5	1.5	0.0	0.2	0.3	0.3	0.0	0.3	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(90%),veh/ln	4.9	2.7	1.5	2.1	1.6	0.0	1.9	2.2	2.3	0.5	4.3	0.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	34.7	38.1	37.2	38.2	42.3	0.0	6.9	8.0	8.0	6.8	9.7	8.1
LnGrp LOS	C	D	D	D	D	A	A	A	A	A	A	A
Approach Vol, veh/h		256			93			507			628	
Approach Delay, s/veh		36.1			39.9			7.6			9.4	
Approach LOS		D			D			A			A	
Timer - Assigned Phs	1	2	3	4	5	6	7	8				
Phs Duration (G+Y+Rc), s	7.9	60.0	8.3	15.0	10.2	57.7	12.9	10.3				
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5				
Max Green Setting (Gmax), s	7.5	55.5	9.5	29.5	20.5	42.5	15.5	23.5				
Max Q Clear Time (g_c+I1), s	2.9	5.7	4.6	5.3	5.4	9.0	8.5	3.8				
Green Ext Time (p_c), s	0.0	1.8	0.0	0.4	0.4	3.7	0.2	0.1				
Intersection Summary												
HCM 6th Ctrl Delay			15.3									
HCM 6th LOS			B									

HCM 6th Signalized Intersection Summary

1: SR-87 & East Bay Blvd

09/26/2019

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	101	52	50	33	65	25	324	545	22	29	425	65
Future Volume (veh/h)	101	52	50	33	65	25	324	545	22	29	425	65
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	111	57	0	36	71	18	356	599	23	32	467	16
Peak Hour Factor	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	237	214	181	229	105	27	718	2232	86	577	1994	889
Arrive On Green	0.07	0.11	0.00	0.03	0.07	0.07	0.11	0.64	0.64	0.03	0.56	0.56
Sat Flow, veh/h	1781	1870	1585	1781	1438	365	1781	3489	134	1781	3554	1584
Grp Volume(v), veh/h	111	57	0	36	0	89	356	305	317	32	467	16
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	0	1803	1781	1777	1846	1781	1777	1584
Q Serve(g_s), s	5.4	2.7	0.0	1.8	0.0	4.7	7.6	7.3	7.3	0.7	6.5	0.4
Cycle Q Clear(g_c), s	5.4	2.7	0.0	1.8	0.0	4.7	7.6	7.3	7.3	0.7	6.5	0.4
Prop In Lane	1.00		1.00	1.00		0.20	1.00		0.07	1.00		1.00
Lane Grp Cap(c), veh/h	237	214	181	229	0	132	718	1137	1181	577	1994	889
V/C Ratio(X)	0.47	0.27	0.00	0.16	0.00	0.68	0.50	0.27	0.27	0.06	0.23	0.02
Avail Cap(c_a), veh/h	316	507	430	291	0	397	1172	1137	1181	642	1994	889
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	36.8	39.5	0.0	39.9	0.0	44.1	6.5	7.6	7.7	8.3	10.8	9.5
Incr Delay (d2), s/veh	1.4	0.7	0.0	0.3	0.0	5.9	0.5	0.6	0.6	0.0	0.3	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(90%),veh/ln	4.3	2.2	0.0	1.5	0.0	4.2	4.0	4.4	4.6	0.4	4.2	0.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	38.3	40.2	0.0	40.3	0.0	50.1	7.0	8.2	8.2	8.4	11.1	9.5
LnGrp LOS	D	D	A	D	A	D	A	A	A	A	B	A
Approach Vol, veh/h		168			125			978			515	
Approach Delay, s/veh		38.9			47.3			7.8			10.9	
Approach LOS		D			D			A			B	
Timer - Assigned Phs	1	2	3	4	5	6	7	8				
Phs Duration (G+Y+Rc), s	7.4	67.0	7.6	15.7	15.1	59.3	11.6	11.6				
Change Period (Y+Rc), s	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5				
Max Green Setting (Gmax), s	6.5	62.5	6.5	26.5	35.5	33.5	11.5	21.5				
Max Q Clear Time (g_c+I1), s	2.7	9.3	3.8	4.7	9.6	8.5	7.4	6.7				
Green Ext Time (p_c), s	0.0	3.7	0.0	0.2	1.0	2.9	0.1	0.3				
Intersection Summary												
HCM 6th Ctrl Delay			14.4									
HCM 6th LOS			B									