



Major Road: West Saanich Rd
Minor Road: Markham St
Municipality: District of Saanich
File Name: 1013449 - West Saanich Rd and Markham St.xlsx
Location #: TIN001424
Count ID: 2022065
Date: October 20, 2022
Day-of-week: Thursday

Intersection Type: 3-leg
Signalized: Thursday

Weather: Partly Cloudy, 15°

Vehicle Classification: Car, Trucks, Pedestrian, Bikes

Time of Day	Start	End	Duration
AM	07:30	09:30	02:00
MD	-	-	-
PM	14:00	18:00	04:00
Total	07:30	18:00	06:00

Notes

Comments

West Saanich Rd and Markham St - TMC

Thu Oct 20, 2022

Full Length (7:30 AM-9:30 AM, 2 PM-6 PM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1013449, Location: 48.501533, -123.402399,

Site Code: TIN001424



McElhanney

Provided by: McElhanney Kamloops
710 Laval Crescent, Kamloops, BC, V2C5P3, CA

Leg Direction	No access, sidewalk only Southbound		W Saanich Rd Westbound					Markham St Northbound					W Saanich Rd Eastbound					
Time	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2022-10-20 7:30AM	0	0	82	37	0	119	0	7	0	0	7	1	0	115	0	115	0	241
7:45AM	0	0	85	73	0	158	0	9	1	0	10	0	7	115	0	122	0	290
Hourly Total	0	0	167	110	0	277	0	16	1	0	17	1	7	230	0	237	0	531
8:00AM	0	3	86	94	0	180	0	12	0	0	12	0	6	84	0	90	3	282
8:15AM	0	0	80	97	0	177	0	19	1	0	20	0	4	97	0	101	0	298
8:30AM	0	0	79	42	0	121	0	20	1	0	21	0	1	138	0	139	0	281
8:45AM	0	0	109	38	0	147	0	12	0	0	12	0	3	90	0	93	0	252
Hourly Total	0	3	354	271	0	625	0	63	2	0	65	0	14	409	0	423	3	1113
9:00AM	0	0	81	28	0	109	0	15	1	0	16	0	2	97	0	99	0	224
9:15AM	0	0	92	18	0	110	0	6	1	0	7	0	1	79	0	80	0	197
9:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	173	46	0	219	0	21	2	0	23	0	3	176	0	179	0	421
2:00PM	0	1	100	15	0	115	1	30	3	0	33	3	1	88	0	89	0	237
2:15PM	0	0	97	14	0	111	0	35	2	0	37	0	0	95	0	95	0	243
2:30PM	0	1	92	13	0	105	0	35	4	0	39	0	1	94	0	95	0	239
2:45PM	0	0	103	16	0	119	0	57	1	0	58	0	1	133	0	134	0	311
Hourly Total	0	2	392	58	0	450	1	157	10	0	167	3	3	410	0	413	0	1030
3:00PM	0	0	113	19	0	132	0	61	5	0	66	0	0	155	0	155	0	353
3:15PM	0	0	139	18	0	157	0	51	1	0	52	0	0	127	0	127	0	336
3:30PM	0	0	132	18	0	150	0	38	4	0	42	0	0	153	0	153	0	345
3:45PM	0	0	144	17	0	161	0	33	4	0	37	0	0	115	0	115	0	313
Hourly Total	0	0	528	72	0	600	0	183	14	0	197	0	0	550	0	550	0	1347
4:00PM	0	0	120	16	0	136	0	57	2	0	59	0	1	131	0	132	1	327
4:15PM	0	0	161	7	0	168	0	52	1	0	53	0	1	168	0	169	0	390
4:30PM	0	0	160	17	0	177	0	46	1	0	47	0	6	204	0	210	0	434
4:45PM	0	0	151	23	0	174	0	42	3	0	45	0	5	166	0	171	0	390
Hourly Total	0	0	592	63	0	655	0	197	7	0	204	0	13	669	0	682	1	1541
5:00PM	0	1	133	20	0	153	0	47	2	0	49	0	2	173	0	175	0	377
5:15PM	0	2	144	10	0	154	0	19	0	0	19	0	0	161	0	161	0	334
5:30PM	0	1	100	10	0	110	0	28	1	0	29	0	1	139	0	140	0	279
5:45PM	0	1	108	17	0	125	0	18	1	0	19	1	4	98	0	102	0	246
Hourly Total	0	5	485	57	0	542	0	112	4	0	116	1	7	571	0	578	0	1236
6:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	10	2691	677	0	3368	1	749	40	0	789	5	47	3015	0	3062	4	7219
% Approach	-	-	79.9%	20.1%	0%	-	-	94.9%	5.1%	0%	-	-	1.5%	98.5%	0%	-	-	-
% Total	0%	-	37.3%	9.4%	0%	46.7%	-	10.4%	0.6%	0%	10.9%	-	0.7%	41.8%	0%	42.4%	-	-
Motorcycles	0	-	13	12	0	25	-	13	0	0	13	-	0	30	0	30	-	68
% Motorcycles	-	-	0.5%	1.8%	0%	0.7%	-	1.7%	0%	0%	1.6%	-	0%	1.0%	0%	1.0%	-	0.9%
Lights	0	-	2533	620	0	3153	-	689	37	0	726	-	44	2856	0	2900	-	6779
% Lights	-	-	94.1%	91.6%	0%	93.6%	-	92.0%	92.5%	0%	92.0%	-	93.6%	94.7%	0%	94.7%	-	93.9%
Single-Unit Trucks	0	-	105	13	0	118	-	11	1	0	12	-	1	86	0	87	-	217
% Single-Unit Trucks	-	-	3.9%	1.9%	0%	3.5%	-	1.5%	2.5%	0%	1.5%	-	2.1%	2.9%	0%	2.8%	-	3.0%
Articulated Trucks	0	-	15	0	0	15	-	0	1	0	1	-	0	18	0	18	-	34
% Articulated Trucks	-	-	0.6%	0%	0%	0.4%	-	0%	2.5%	0%	0.1%	-	0%	0.6%	0%	0.6%	-	0.5%
Buses	0	-	18	27	0	45	-	30	0	0	30	-	0	14	0	14	-	89
% Buses	-	-	0.7%	4.0%	0%	1.3%	-	4.0%	0%	0%	3.8%	-	0%	0.5%	0%	0.5%	-	1.2%
Bicycles on Road	0	-	7	5	0	12	-	6	1	0	7	-	2	11	0	13	-	32
% Bicycles on Road	-	-	0.3%	0.7%	0%	0.4%	-	0.8%	2.5%	0%	0.9%	-	4.3%	0.4%	0%	0.4%	-	0.4%
Pedestrians	-	8	-	-	-	-	1	-	-	-	-	5	-	-	-	-	-	4
% Pedestrians	-	80.0%	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	-	100%

Leg Direction	No access, sidewalk only Southbound	W Saanich Rd Westbound	Markham St Northbound	W Saanich Rd Eastbound	
Time	App Ped*	T L U App Ped*	R L U App Ped*	R T U App Ped*	Int
Bicycles on Crosswalk	- 2	- - - - 0	- - - - 0	- - - - 0	
% Bicycles on Crosswalk	- 20.0%	- - - - 0%	- - - - 0%	- - - - 0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

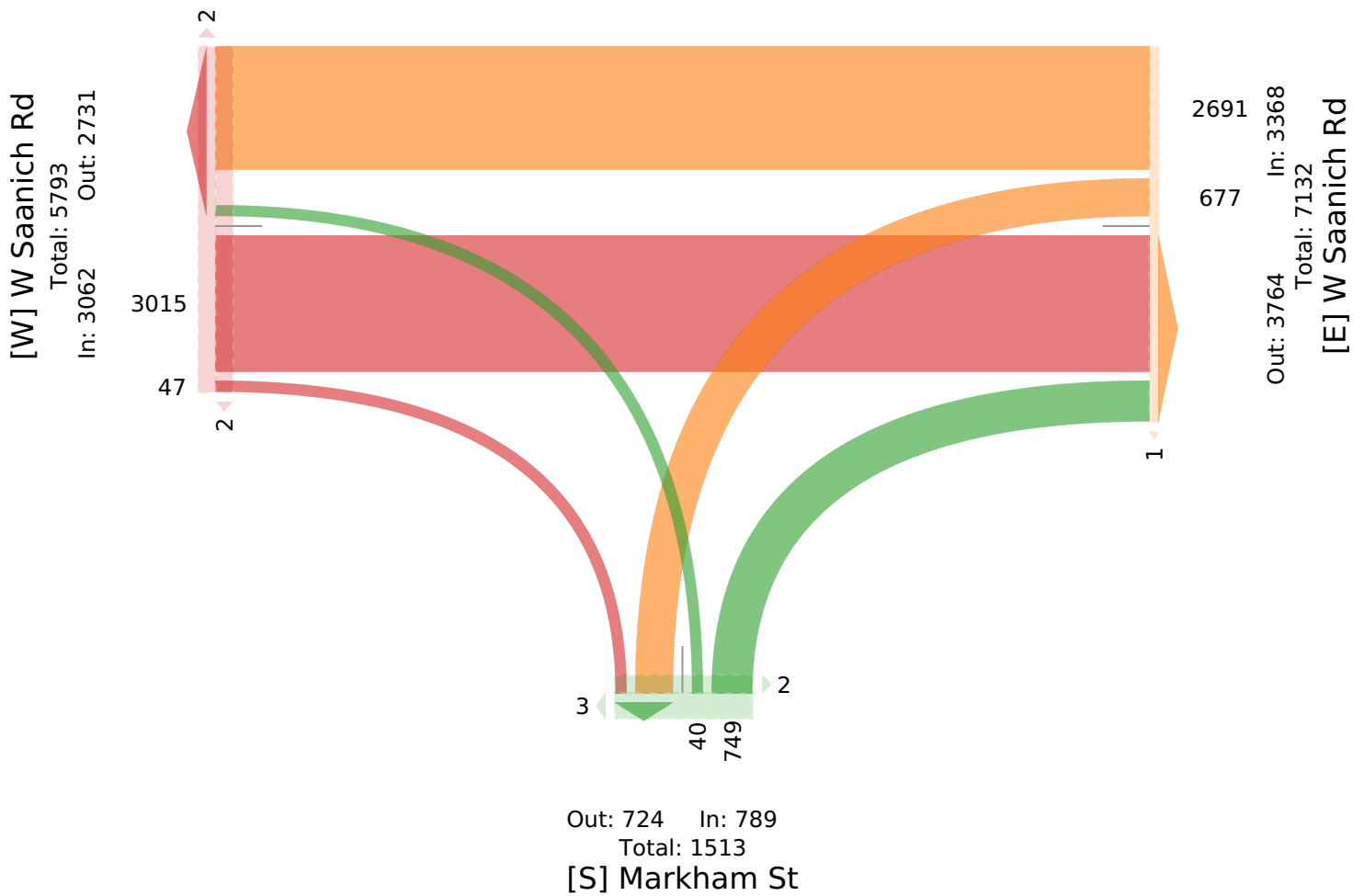
West Saanich Rd and Markham St - TMC
 Thu Oct 20, 2022
 Full Length (7:30 AM-9:30 AM, 2 PM-6 PM)
 All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)
 All Movements
 ID: 1013449, Location: 48.501533, -123.402399,
 Site Code: TIN001424



McElhanney

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 710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] No access, sidewalk only



West Saanich Rd and Markham St - TMC

Thu Oct 20, 2022

AM Peak (7:45 AM - 8:45 AM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

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Leg Direction	No access, sidewalk only Southbound		W Saanich Rd Westbound					Markham St Northbound					W Saanich Rd Eastbound					
Time	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2022-10-20 7:45AM	0	0	85	73	0	158	0	9	1	0	10	0	7	115	0	122	0	290
8:00AM	0	3	86	94	0	180	0	12	0	0	12	0	6	84	0	90	3	282
8:15AM	0	0	80	97	0	177	0	19	1	0	20	0	4	97	0	101	0	298
8:30AM	0	0	79	42	0	121	0	20	1	0	21	0	1	138	0	139	0	281
Total	0	3	330	306	0	636	0	60	3	0	63	0	18	434	0	452	3	1151
% Approach	-	-	51.9%	48.1%	0%	-	-	95.2%	4.8%	0%	-	-	4.0%	96.0%	0%	-	-	-
% Total	0%	-	28.7%	26.6%	0%	55.3%	-	5.2%	0.3%	0%	5.5%	-	1.6%	37.7%	0%	39.3%	-	-
PHF	-	-	0.959	0.792	-	0.881	-	0.750	0.500	-	0.738	-	0.643	0.790	-	0.817	-	0.969
Motorcycles	0	-	0	8	0	8	-	0	0	0	0	-	0	2	0	2	-	10
% Motorcycles	-	-	0%	2.6%	0%	1.3%	-	0%	0%	0%	0%	-	0%	0.5%	0%	0.4%	-	0.9%
Lights	0	-	312	290	0	602	-	51	2	0	53	-	18	404	0	422	-	1077
% Lights	-	-	94.5%	94.8%	0%	94.7%	-	85.0%	66.7%	0%	84.1%	-	100%	93.1%	0%	93.4%	-	93.6%
Single-Unit Trucks	0	-	14	1	0	15	-	2	0	0	2	-	0	17	0	17	-	34
% Single-Unit Trucks	-	-	4.2%	0.3%	0%	2.4%	-	3.3%	0%	0%	3.2%	-	0%	3.9%	0%	3.8%	-	3.0%
Articulated Trucks	0	-	1	0	0	1	-	0	0	0	0	-	0	6	0	6	-	7
% Articulated Trucks	-	-	0.3%	0%	0%	0.2%	-	0%	0%	0%	0%	-	0%	1.4%	0%	1.3%	-	0.6%
Buses	0	-	3	5	0	8	-	7	0	0	7	-	0	4	0	4	-	19
% Buses	-	-	0.9%	1.6%	0%	1.3%	-	11.7%	0%	0%	11.1%	-	0%	0.9%	0%	0.9%	-	1.7%
Bicycles on Road	0	-	0	2	0	2	-	0	1	0	1	-	0	1	0	1	-	4
% Bicycles on Road	-	-	0%	0.7%	0%	0.3%	-	0%	33.3%	0%	1.6%	-	0%	0.2%	0%	0.2%	-	0.3%
Pedestrians	-	3	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	3
% Pedestrians	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%
Bicycles on Crosswalk	-	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	0
% Bicycles on Crosswalk	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

West Saanich Rd and Markham St - TMC

Thu Oct 20, 2022

AM Peak (7:45 AM - 8:45 AM)

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

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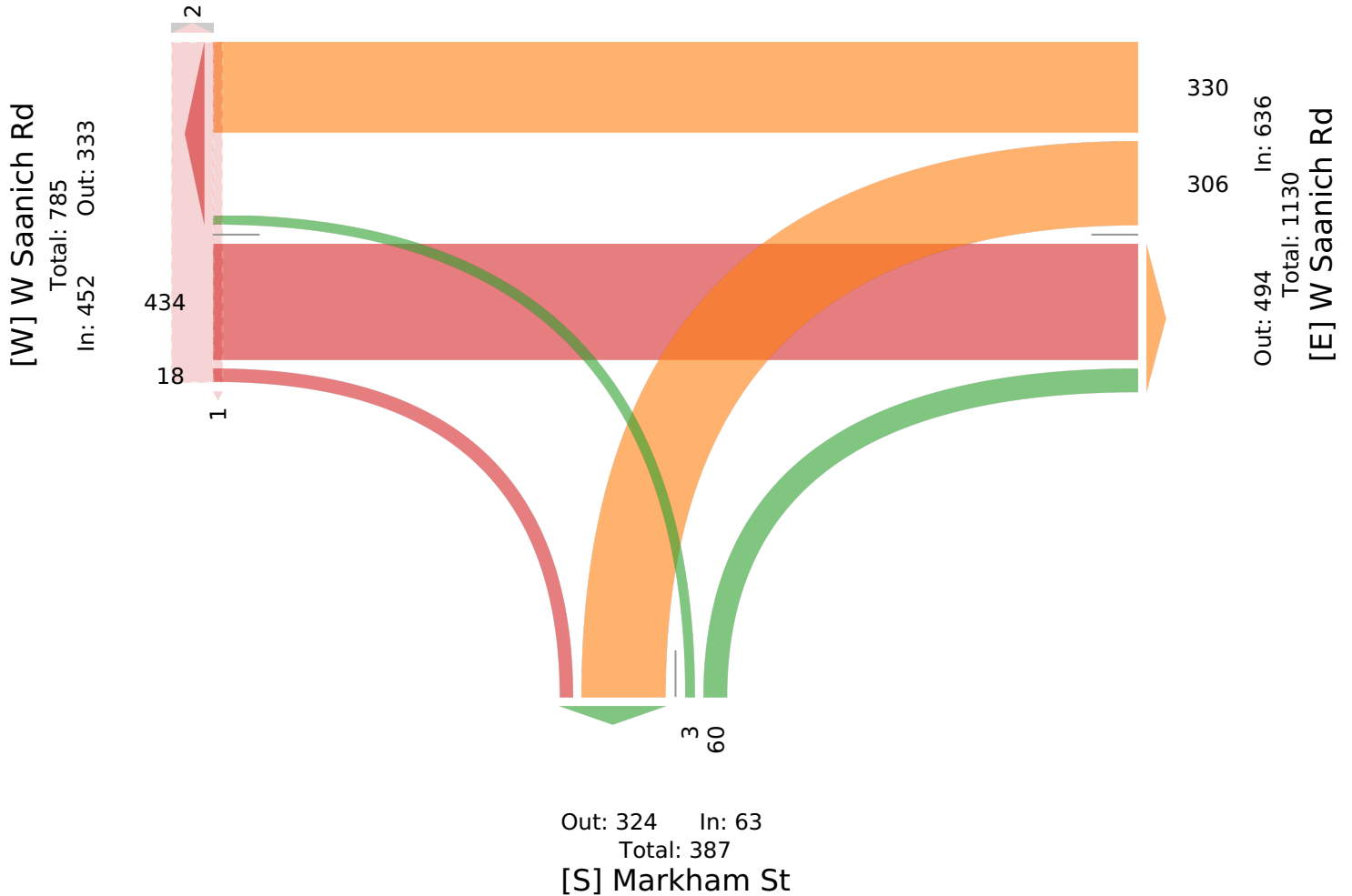
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McElhanney

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710 Laval Crescent, Kamloops, BC, V2C5P3, CA

[N] No access, sidewalk only



West Saanich Rd and Markham St - TMC

Thu Oct 20, 2022

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

All Classes (Motorcycles, Lights, Single-Unit Trucks, Articulated Trucks, Buses, Pedestrians, Bicycles on Road, Bicycles on Crosswalk)

All Movements

ID: 1013449, Location: 48.501533, -123.402399,

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Leg Direction	No access, sidewalk only Southbound		W Saanich Rd Westbound					Markham St Northbound					W Saanich Rd Eastbound					
Time	App	Ped*	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2022-10-20 4:15PM	0	0	161	7	0	168	0	52	1	0	53	0	1	168	0	169	0	390
4:30PM	0	0	160	17	0	177	0	46	1	0	47	0	6	204	0	210	0	434
4:45PM	0	0	151	23	0	174	0	42	3	0	45	0	5	166	0	171	0	390
5:00PM	0	1	133	20	0	153	0	47	2	0	49	0	2	173	0	175	0	377
Total	0	1	605	67	0	672	0	187	7	0	194	0	14	711	0	725	0	1591
% Approach	-	-	90.0%	10.0%	0%	-	-	96.4%	3.6%	0%	-	-	1.9%	98.1%	0%	-	-	-
% Total	0%	-	38.0%	4.2%	0%	42.2%	-	11.8%	0.4%	0%	12.2%	-	0.9%	44.7%	0%	45.6%	-	-
PHF	-	-	0.942	0.728	-	0.952	-	0.894	0.583	-	0.910	-	0.650	0.863	-	0.858	-	0.916
Motorcycles	0	-	3	1	0	4	-	2	0	0	2	-	0	12	0	12	-	18
% Motorcycles	-	-	0.5%	1.5%	0%	0.6%	-	1.1%	0%	0%	1.0%	-	0%	1.7%	0%	1.7%	-	1.1%
Lights	0	-	588	61	0	649	-	179	7	0	186	-	13	678	0	691	-	1526
% Lights	-	-	97.2%	91.0%	0%	96.6%	-	95.7%	100%	0%	95.9%	-	92.9%	95.4%	0%	95.3%	-	95.9%
Single-Unit Trucks	0	-	10	1	0	11	-	0	0	0	0	-	0	13	0	13	-	24
% Single-Unit Trucks	-	-	1.7%	1.5%	0%	1.6%	-	0%	0%	0%	0%	-	0%	1.8%	0%	1.8%	-	1.5%
Articulated Trucks	0	-	2	0	0	2	-	0	0	0	0	-	0	0	0	0	-	2
% Articulated Trucks	-	-	0.3%	0%	0%	0.3%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0.1%
Buses	0	-	0	4	0	4	-	5	0	0	5	-	0	1	0	1	-	10
% Buses	-	-	0%	6.0%	0%	0.6%	-	2.7%	0%	0%	2.6%	-	0%	0.1%	0%	0.1%	-	0.6%
Bicycles on Road	0	-	2	0	0	2	-	1	0	0	1	-	1	7	0	8	-	11
% Bicycles on Road	-	-	0.3%	0%	0%	0.3%	-	0.5%	0%	0%	0.5%	-	7.1%	1.0%	0%	1.1%	-	0.7%
Pedestrians	-	0	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	0
% Pedestrians	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	1	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	0
% Bicycles on Crosswalk	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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