

## MetroCount Traffic Executive Adjusted Flow

### AADT-97 -- English (ENU)

#### Datasets:

**Site:** [1649 Tumwater 2nd] East and West Bound Lanes  
**Attribute:**  
**Direction:** 8 - East bound A>B, West bound B>A. **Lane:** 0  
**Survey Duration:** 10:06 Tuesday, June 16, 2020 => 14:58 Wednesday, June 24, 2020,  
**Zone:**  
**File:** 1649 Tumwater 2nd 0 2020-06-24 1458.EC0 (Plus )  
**Identifier:** RH75GMXH MC5900-X13 (c)MetroCount 09Nov16  
**Algorithm:** Factory default axle (v5.05)  
**Data type:** Axle sensors - Paired (Class/Speed/Count)

#### Profile:

**Filter time:** 10:07 Tuesday, June 16, 2020 => 14:58 Wednesday, June 24, 2020 (8.20209)  
**Included classes:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13  
**Speed range:** 6 - 99 mph.  
**Direction:** North, East, South, West (bound), P = East, Lane = 0-16  
**Separation:** Headway > 0 sec, Span 0 - 328.084 ft  
**Name:** Default Profile  
**Scheme:** Vehicle classification (Scheme F3)  
**Units:** Non metric (ft, mi, ft/s, mph, lb, ton)  
**In profile:** Vehicles = 1769 / 1796 (98.50%)

Day	Hits	RawVol	DayFac	MonFac	AdjVol	Date
0						Tuesday, June 16, 2020
1	1	218.000	1.000	1.000	218.000	Wednesday, June 17, 2020
2	1	226.000	1.000	1.000	226.000	Thursday, June 18, 2020
3	1	251.000	1.000	1.000	251.000	Friday, June 19, 2020
<b>4</b>	<b>1</b>	<b>234.000</b>	<b>1.000</b>	<b>1.000</b>	<b>234.000</b>	<b>Saturday, June 20, 2020</b>
<b>5</b>	<b>1</b>	<b>158.000</b>	<b>1.000</b>	<b>1.000</b>	<b>158.000</b>	<b>Sunday, June 21, 2020</b>
6	1	215.000	1.000	1.000	215.000	Monday, June 22, 2020
7	1	198.000	1.000	1.000	198.000	Tuesday, June 23, 2020
8						Wednesday, June 24, 2020

**Total days = 7, Coverage = 1.92%**

ADT = 214.286, SD = 29.781

AA DT = 214.286, SD = 29.781

**Weekdays = 5, Coverage = 1.37%**

AWDT = 221.600, SD = 19.347

AAWDT = 221.600, SD = 19.347

**Weekend days = 2, Coverage = 0.55%**

AWET = 196.000, SD = 53.740

AAWET = 196.000, SD = 53.740

**ADT and adjustment factor by month**

Jan

Feb

Mar

Apr

May

Jun - Vol = 1500.000, Days = 7, ADT = 214.286, Adjust = 1.00000, 1/Adjust = 1.00000

Jul

Aug

Sep

Oct

Nov

Dec

**ADT and adjustment factor by day of week**

Mon - Vol = 215.000, Days = 1, ADT = 215.000, Adjust = 0.99668, 1/Adjust = 1.00333

Tue - Vol = 198.000, Days = 1, ADT = 198.000, Adjust = 1.08225, 1/Adjust = 0.92400

Wed - Vol = 218.000, Days = 1, ADT = 218.000, Adjust = 0.98296, 1/Adjust = 1.01733

Thu - Vol = 226.000, Days = 1, ADT = 226.000, Adjust = 0.94817, 1/Adjust = 1.05467

Fri - Vol = 251.000, Days = 1, ADT = 251.000, Adjust = 0.85373, 1/Adjust = 1.17133

Sat - Vol = 234.000, Days = 1, ADT = 234.000, Adjust = 0.91575, 1/Adjust = 1.09200

Sun - Vol = 158.000, Days = 1, ADT = 158.000, Adjust = 1.35624, 1/Adjust = 0.73733