2015 Traffic Flow Counts

Data Set Summary

Data Set Basics	
Title	2015 Traffic Flow Counts
Abstract	Vehicle traffic volumes for arterial streets in Seattle based on spot studies that have been adjusted for seasonal variation.
Description	Provides a high level view of traffic volumes on major streets in Seattle, and compares changes from year to year.
Supplemental Information	The AAWDT count is a seasonally adjusted average weekday daily total of vehicle traffic for all lanes, i.e. total vehicles in both directions for one average 24-hour business day, Monday through Friday. Only selected arterial streets are included.
Update Frequency	N/A
Keyword(s)	SDOT, Seattle, Transportation, Streets, Traffic, Counts, Volumes
Contact Information	
Contact Organization	SDOT Traffic Management Division, Traffic Data Group
Contact Person	SDOT GIS Analyst
Contact Email	DOT_IT_GIS@seattle.gov

Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI unique identifier.
STNAME_ORD	Text, 40	Street name of location where spot study was performed. May not be the same street name for the entire flow segment. Segments including multiple streets listed below.
COUNTFLAG	Text, 1	
FLOWSEGID	Short	Segment flow identification number
DOWNTOWN	Text, 50	Flag whether segment is within the downtown corridor. May be used to build a map inset.
COUNTSTART	Date	Date on which the data count started

COUNTAADT	Double	Annual Average Daily Traffic: derived by averaging 24-hour daily traffic volumes for both directions, then adjusting for seasonal variations by applying an annual adjustment factor. This number is given in thousands of vehicles.
COUNTAAWDT	Double	Annual Average Week Day Traffic: derived by averaging 24-hour daily traffic volumes for both directions across Monday thru Friday, excluding holidays and weekends, then adjusting for seasonal variations by applying an annual adjustment factor. This number is given in thousands of vehicles.
ESTIMATE	Text, 50	Whether the traffic volume count is an estimate (Y/N)
AWDT_ROUND	Long	Annual Average Week Day Traffic count rounded to the nearest '00
SHAPE_Length	Double	ESRI field that stores information about the length of a feature in GIS.

Multi-Street Segments

Street Name	Flow Segment ID
35TH AVE SW, MARINE VIEW DR SW	48
62ND AVE S, S PRENTICE ST	57
CARKEEK DR S, S 39TH ST	98
8TH AVE S, 7TH AVE S	129
S KENYON ST, S HOLDEN ST	147
S MYRTLE ST, S OTHELLO ST	180
SYLVAN WAY SW, SW MORGAN ST	204
SWIFT AVE S, S MYRTLE ST	224
16TH AVE SW, S DAWSON ST, 23RD AVE S, 21ST AVE S	311
50TH AVE S, WILSON AVE S	312
SW GENESSEE ST, 55TH AVE SW	371
59TH AVE SW, HILLCREST AVE SW	418
35TH AVE SW, 37TH AVE SW, SW HANFORD ST	426
BEACH DR SW, 63RD AVE SW	427

23RD AVE S, S SPOKANE ST	439
12TH AVE S, S MASSACHUSETTS ST	529
ALKI AVE SW, 63RD AVE SW	545
20TH AVE S, S JUDKINS ST	556
35TH AVE S, S FRINK PL	587
LAKE DELL AVE, E ALDER ST	646
34TH AVE, E CHERRY ST	848
OLYMPIC WAY W, 10TH AVE W	1218
TAYLOR AVE N, 5TH AVE N	1224
W MCGRAW PL, W RAYE ST	1267
THORNDYKE AVE W, 20TH AVE W	1295
W BERTONA ST, 11TH AVE W	1318
GILMAN AVE W, 20TH AVE W	1351
W MANOR PL. W EMERSON ST	1352
11TH AVE NE, EASTLAKE AVE NE	1419
NE 41ST ST, 48TH AVE NE	1429
GILMAN AVE W, W GOVERNMENT WAY	1466
PHINNEY AVE N, N 43RD ST	1474
NE BLAKELEY ST, UNION BAY PL NE	1532
W COMMODORE WAY, 21ST AVE W	1536
35TH AVE NE, NE 45TH PL	1547
SHILSHOLE AVE NW, 46TH AVE NW	1571
DENSMORE AVE N, N 122ND ST	1886
CORLISS AVE N, N 128TH ST	1896
DENSMORE AVE N, N 128TH ST	1897
BOYLSTON AVE E, LAKEVIEW BLVD E	1994