## SANDAG Transportation Modeling hwy\_load Shapefile - Metadata

<u>FIELD</u> <u>DESCRIPTION</u>

FID ESRI assigned ID number

SHAPE ESRI assigned element type

SCEN\_ID SANDAG ABM scenario number

SCEN\_YR SANDAG ABM scenario year

ABM\_VER SANDAG ABM version number

HWY\_LINK SANDAG database link ID maintenance number

HWYCOV\_ID SANDAG hwycov link ID number

LINK\_NAME Street name of link
LEN\_MILE Length of link in miles
COUNT\_JUR Jurisdiction count flag

COUNT\_STAT

COUNT\_LOC

IFC

IFC\_DESC

IHOV

ITRUCK

Jurisdiction count station ID number
Jurisdiction count location flag
Functional class of hwycov link
Functional class description
Link auto operation type
Link truck operation type

POST\_SPEED Posted speed limit

IWAY One or two way operations

IMED Median type FROM\_NODE A-node number

FROM NAME Cross street name at the A node end of the link

TO NODE B-node number

TO\_NAME Cross street name at the B node end of the link

TOTAL\_FLOW Total 24 hour forecasted volume

ABTOTFLOW

BATOTFLOW

Total 24 hour forecasted volume in the A to B direction

Total 24 hour forecasted volume in the B to A direction

Total 24 hour vehicle miles traveled in the A to B direction

Total 24 hour vehicle miles traveled in the B to A direction

Total 24 hour vehicle miles traveled in the B to A direction

VMT Total 24 hour forecasted vehicle miles traveled

AB\_VHT Total 24 hour vehicle hours traveled in the A to B direction BA\_VHT Total 24 hour vehicle hours traveled in the B to A direction

VHT Total 24 hour forecasted vehicle hours traveled

AB EA FLOW Early AM (3am-5:59am) forecasted volume in the A to B direction Early AM (3am-5:59am) forecasted volume in the B to A direction BA EA FLOW AB AM FLOW AM peak (6am-8:59am) forecasted volume in the A to B direction **BA AM FLOW** AM peak (6am-8:59am) forecasted volume in the B to A direction AB\_MD\_FLOW Mid day (9am-3.29pm) forecasted volume in the A to B direction Mid day (9am-3:29pm) forecasted volume in the B to A direction **BA MD FLOW** AB PM FLOW PM peak (3:30pm-6:59pm) forecasted volume in the A to B direction BA\_PM\_FLOW PM peak (3:30pm-6:59pm) forecasted volume in the B to A direction Evening (7pm-2:59am) forecasted volume in the A to B direction AB EV FLOW Evening (7pm-2:59am) forecasted volume in the B to A direction BA\_EV\_FLOW

ABAUTOFLOW

BAAUTOFLOW

Total 24 hour forecasted passenger vehicle volume in the A to B direction

Total 24 hour forecasted passenger vehicle volume in the B to A direction

Total 24 hr forecasted single occupant vehicle volume in the A to B direction

Total 24 hr forecasted single occupant vehicle volume in the B to A direction

Total 24 hour forecasted 2 occupant vehicle volume in the A to B direction

Total 24 hour forecasted 2 occupant vehicle volume in the A to B direction

Total 24 hour forecasted 2 occupant vehicle volume in the B to A direction

Total 24 hour forecasted 2 occupant vehicle volume in the B to A direction

## **FIELD**

## **DESCRIPTION**

ABHOV3FLOW BAHOV3FLOW	Total 24 hour forecasted 3+ occupant vehicle volume in the A to B direction
ABTRUC2FLOW	Total 24 hour forecasted 3+ occupant vehicle volume in the B to A direction
	Total 24 hour forecasted heavy truck volume in the A to B direction
BATRUC2FLOW	Total 24 hour forecasted heavy truck volume in the B to A direction
ABBUS3FLOW	Total 24 hour forecasted MTS/NCTD bus volume in the A to B direction
BABUS3FLOW	Total 24 hour forecasted MTS/NCTD bus volume in the B to A direction
AB_EA_MPH	Early AM (3am-5:59am) forecasted speed in the A to B direction
BA_EA_ MPH	Early AM (3am-5:59am) forecasted speed in the B to A direction
AB_AM_ MPH	AM peak (6am-8:59am) forecasted speed in the A to B direction
BA_AM_ MPH	AM peak (6am-8:59am) forecasted speed in the B to A direction
AB_MD_ MPH	Mid day (9am-3.29pm) forecasted speed in the A to B direction
BA_MD_ MPH	Mid day (9am-3:29pm) forecasted speed in the B to A direction
AB_PM_ MPH	PM peak (3:30pm-6:59pm) forecasted speed in the A to B direction
BA_PM_ MPH	PM peak (3:30pm-6:59pm) forecasted speed in the B to A direction
AB_EV_ MPH	Evening (7pm-2:59am) forecasted speed in the A to B direction
BA_EV_ MPH	Evening (7pm-2:59am) forecasted speed in the B to A direction
AB_EA_MIN	Early AM (3am-5:59am) forecasted travel time in the A to B direction
BA_EA_ MIN	Early AM (3am-5:59am) forecasted travel time in the B to A direction
AB_AM_ MIN	AM peak (6am-8:59am) forecasted travel time in the A to B direction
BA_AM_ MIN	AM peak (6am-8:59am) forecasted travel time in the B to A direction
AB_MD_ MIN	Mid day (9am-3.29pm) forecasted travel time in the A to B direction
BA_MD_ MIN	Mid day (9am-3:29pm) forecasted travel time in the B to A direction
AB_PM_ MIN	PM peak (3:30pm-6:59pm) forecasted travel time in the A to B direction
BA_PM_ MIN	PM peak (3:30pm-6:59pm) forecasted travel time in the B to A direction
AB_EV_ MIN	Evening (7pm-2:59am) forecasted travel time in the A to B direction
BA_EV_ MIN	Evening (7pm-2:59am) forecasted travel time in the B to A direction
AB_EA_LANE	Early AM (3am-5:59am) number of lanes in the A to B direction
BA_EA_ LANE	Early AM (3am-5:59am) number of lanes in the B to A direction
AB_AM_ LANE	AM peak (6am-8:59am) number of lanes in the A to B direction
BA_AM_ LANE	AM peak (6am-8:59am) number of lanes in the B to A direction
AB_MD_ LANE	Mid day (9am-3.29pm) number of lanes in the A to B direction
BA_MD_ LANE	Mid day (9am-3:29pm) number of lanes in the B to A direction
AB_PM_ LANE	PM peak (3:30pm-6:59pm) number of lanes in the A to B direction
BA_PM_ LANE	PM peak (3:30pm-6:59pm) number of lanes in the B to A direction
AB_EV_ LANE	Evening (7pm-2:59am) number of lanes in the A to B direction
BA_EV_ LANE	Evening (7pm-2:59am) number of lanes in the B to A direction
AB_EA_VOC	Early AM (3am-5:59am) forecasted volume to capacity ratio in A-B dir
BA_EA_ VOC	Early AM (3am-5:59am) forecasted volume to capacity ratio in B-A dir
AB_AM_ VOC	AM peak (6am-8:59am) forecasted volume to capacity ratio in A-B dir
BA_AM_ VOC	AM peak (6am-8:59am) forecasted volume to capacity ratio in B-A dir
AB_MD_ VOC	Mid day (9am-3.29pm) forecasted volume to capacity ratio in A-B dir
BA_MD_ VOC	Mid day (9am-3:29pm) forecasted volume to capacity ratio in B-A dir
AB_PM_ VOC	PM peak (3:30pm-6:59pm) forecasted volume to capacity ratio in A-B dir
BA_PM_ VOC	PM peak (3:30pm-6:59pm) forecasted volume to capacity ratio in B-A dir
AB_EV_ VOC	Evening (7pm-2:59am) forecasted volume to capacity ratio in A-B dir
BA_EV_ VOC	Evening (7pm-2:59am forecasted volume to capacity ratio in B-A dir