



# Great Lakes Maritime Information Delivery System

## US/Corridor Level Truck Data on FAF Network

Field Name	Field Description
ID	Unique identification number.
LENGTH	Length of arc (miles).
DIR	Freight direction for freight modeling. * 0 both directions * 1 direction along the link topology * -1 direction opposite to link topology
VERSION	Used for maintaining consistency across data files containing alternate releases of the FAF.
RECID	A unique numeric ID associated with each arc of NHPN version 2005.08.
STATE	State abbreviation.
STFIPS	State FIPS code for the arc.
CTFIPS	3 digit FIPS code for the county the arc resides.
SIGN1	Contains the designated primary sign route for the arc.
SIGN2	Contains the designated secondary sign route for the arc.
SIGN3	Contains the designated additional secondary sign route for the arc.
LNAME	Contains the local street name for the arc.
MILES	Contains measurement in miles for the arc chain.
RUCODE	Describes the rural/urban classification of the arc. * 1 Rural * 2 Small urban area (population 5,000 to 49,999) * 3 Small urbanized area (population 50,000 to 199,999) * 4 Large urbanized area (population 200,000 or more) * (blank) Data not available.
FCLASS	Identifies the assigned functional class of each arc. * 1 Rural principal arterial - Interstate * 2 Rural principal arterial - Other * 6 Rural minor arterial * 7 Rural major collector * 8 Rural MINOR collector * 9 Rural local * 11 Urban principal arterial - Interstate * 12 Urban Principal Arterial - Other freeways and expressways * 14 Urban principal arterial - Other * 16 Urban minor arterial * 17 Urban collector * 19 Urban local * (blank)Data not available.



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## US/Corridor Level Truck Data on FAF Network Contd....

STATUS	<ul style="list-style-type: none"> <li>* 0 Proposed</li> <li>* 1 Open to traffic</li> <li>* 2 Ferry route</li> <li>* 3 Canadian routes connecting Alaska to the contiguous States.</li> </ul>
NHS	<p>Special subnetwork for the National Highway System.</p> <ul style="list-style-type: none"> <li>* 0 Not on NHS</li> <li>* 1 Interstate</li> <li>* 3 Non-Interstate STRAHNET</li> <li>* 4 STRAHNET connector</li> <li>* 7 Other NHS</li> <li>* 8 Approved intermodal connector</li> </ul>
LINK_TYPE	<p>Information about the FAF 2.2 link.</p> <ul style="list-style-type: none"> <li>* 0 Other FAF 2.2 routes</li> <li>* 1 State truck route not on the National Network.</li> <li>* 2 National Network (NN) route</li> <li>* 5 No trucks allowed</li> </ul>
VERSION	Used for maintaining consistency across data files containing alternate releases of the FAF.
AADT02	HPMS annual average daily traffic for year 2002
AADTT02	Year 2002 truck volume based on HPMS average truck percentage
FAF02	FAF 2.2 truck flow based on freight demand model and FAF 2.2 O-D database
NONFAF02	Local truck traffic that is not part of FAF 2.2 flow
AADT35	Annual average HPMS daily traffic. Estimated using the HPMS traffic growth factor
AADTT35	Year 2035 truck volume based on HPMS average truck percentage and traffic growth
FAF35	Year 2035 truck volume based on HPMS average truck percentage and traffic growth
NONFAF35	Local truck traffic that is not part of FAF 2.2 flow
CAP02	Estimated capacity using HCM 2000 methodology
SF02	Service flow volume/hour
VCR02	2002 volume to capacity ratio
SPEED02	2002 congested speed miles/hour
DELAY02	2002 link delays in hour
CAP35	Estimated capacity using HCM 2000 methodology
SF35	Service flow volume/hour
VCR35	2035 volume to capacity ratio
SPEED35	2035 congested speed miles/hour
DELAY35	2035 link delays in hour