

| Attribute | Domain Type | Description |
|------------|-------------------|---|
| ID | Integer (4 bytes) | GIS internal IDs |
| LENGTH | Real (8 bytes) | Geometric Length |
| DIR | Integer (4 bytes) | Flow direction. 0=bidirectional, 1 or -1 = one way flow |
| DATA | Integer (4 bytes) | GIS internal IDs valid for TransCAD GIS file |
| FAF4_ID | Integer (4 bytes) | Unique IDs to join with FAFDATA dbf file |
| VERSION | Character | Release date |
| STATE | Character | 2-digit state abbreviation |
| FCLASS | Integer (4 bytes) | HPMS 2010 Functional Classification code. See FAF GIS metadata for details. |
| URBAN_CODE | Integer (4 bytes) | HPMS Urbanized code. 99999 is rural, 99998 is small urban |
| STFIPS | Integer (4 bytes) | 2 digit State FIPS code |
| CTFIPS | Integer (4 bytes) | 3-digit County FIPS code |
| FAFZONE | Character | FAF4 Zone Ids |
| SIGN1 | Character | Designated primary Sign Route for the arc |
| SIGNT1 | Character | Describes the type of the sign route; See FAF GIS metadata for code details. |
| SIGNN1 | Character | Contains the actual sign route numbers. Using HPMS standards, an optional directional indicator (N, S, E, W) can also be used as part of this field |
| SIGNQ1 | Character | Sign Route Qualifier Record which is used to qualify the sign route description follows the Sign Route Number. See FAF GIS metadata for details |
| LNAME | Character | Local road name |
| MILES | Real (8 bytes) | Geometric Length |
| KM | Real (8 bytes) | mile converted to kilometer using a multiplier of 1.62 |
| STATUS | Integer (4 bytes) | Open status of road. 1=open; 0=closed |
| NHS | Integer (2 bytes) | National Highway System. Please see FAF GIS metadata for details. |
| USLSID | Character | Unique Route IDs |
| BEGMP | Real (8 bytes) | Beginning mile of the arch |
| ENDMP | Real (8 bytes) | ending mile of the arch |
| TRK_RTE | Integer (4 bytes) | Truck restriction. 5=restricted for trucks |
| NN | Integer (4 bytes) | National Network. Value=1 |
| NFN | Integer (4 bytes) | National Freight Network (Draft) Value=1 |
| LCV_TYPE | Integer (4 bytes) | State permitted Long Combination Vehicle Network. See FAF GIS metadata for detail code definition |
| THRULANES | Integer (4 bytes) | Number of through lanes for traffic |
| SPD_LIMIT | Integer (4 bytes) | Posted Speed limited reported in HPMS |
| TERRAIN | Integer (4 bytes) | Type terrain. Please see FAF GIS metadata for details |
| MEDIAN | Integer (4 bytes) | Highway Median Type. Please see FAF GIS metadata for details. |
| ACCESS | Integer (4 bytes) | Highway access control. |