Bikeway Shapefile Metadata Dictionary

Last Revised July 12, 2018

The SCAG Regional Bikeway Shapefile (RBS) has been compiled by SCAG in coordination with the region's six County Transportation Commissions. Commissions use different strategies for compiling their files so some counties may be more up to date or contain different amounts of data than others. Updating the RBS is an ongoing process. The ATDB displays the region's bikeways by existing and proposed by class. Both layers include the fields defined below:

Name (Name)
Name of the project or improvement the bikeway segment is in.

City (City)
Name of the jurisdiction the bikeway segment is located in.

County (County)
Name of county in which the bikeway segment is located.

Class (Class_E – Existing or Class_P – Proposed)
Class 1 - Bike Path/Multiuse Path: Provides a completely separated travel facility for the exclusive use of bicycles and pedestrians with cross flow by vehicles minimized.

Class 2 - Bike Lane: Provides a striped lane for one-way bike travel on a street or highway.

Class 3 - Bike Route: Provides for shared use with pedestrian or motor vehicle traffic typically demarcated by signage or surface markings such as Sharrows.

Class 4 - Separated Bikeway: Provides for the exclusive use of bicycles and includes a separation (e.g., grade separation, flexible posts, inflexible physical barrier, or on-street parking) required between the separated bikeway and the through vehicular traffic. Separated bikeways are also known as Cycletracks or protected bike lanes.

Facility Description (FacDes_E – Existing or FacDes_P – Proposed)
Description of bikeway, which may include, but is not limited to, the following bikeway types: path, multi-use trail, boulevard, greenway, bike route, bike lane, buffered bike lane, protected bike lane, Cycletrack, contra-flow bike lane, two-way Cycletrack, Sharrows, etc.

Installation Date (Install_Da)
Date that bikeway segment was installed in MM/DD/YR format. Blank for proposed bikeways.

Length in Miles (Miles_1)
Length of bikeway polyline segment in miles.

Legth in Feet (Shape_Leng)
Length of bikeway polyline segment in feet.

On (On_)
Name of roadway that bikeway follows.

From (From_)
Name of lateral roadway at or nearest to where bikeway begins.

To (To_)
Name of lateral roadway at or nearest to where bikeway ends.

Plan Adoption Date (Plan_Adop)
Date that proposed bikeway segment was formally adopted in a plan or circulation element. In MM/DD/YR format.

Plan Reference (Plan_Ref)
Name of Active Transportation or Bicycle Master Plan in which bikeway segment is located. E.g.; San Bernadino Non-motorized Transportation Plan.

Plan Jurisdiction (Plan_Juris)
Jurisdiction of Active Transportation or Bicycle Master Plan in which bikeway segment is under. COG, County, or City name.

Plan URL (Plan_URL)
Internet URL for Active Transportation or Bicycle Master Plan for jurisdiction in which bikeway segment is located. E.g.; https://www.metro.net/projects/active-transportation-strategic-plan/

Plan Stage (Plan_Stage)
Stage in which the Active Transportation or Bicycle Master Plan is in. E.g.; Adopted, Draft, or N/A.

Cost per Unit (UCOST)
Estimated/actual per unit cost of bikeway segment implementation in dollars.

Cost Total (SCOST)
Estimated/actual cost of entire bikeway segment implementation in dollars.

Application ID (APP_ID)
ID number of Active Transportation Program (ATP) or Sustainability Planning Grant (SPG) application for project in which bikeway segment is featured or included.

FTIP ID (FTIP_ID)
ID number of Federal Transportation Improvement Program (FTIP) project in which bikeway segment is featured or included.

RBN (RBN)

If a part of the Regional Bikeway Network (RBN), the field will contain 'Existing' or 'Proposed', but be left blank otherwise.

Comment (Comment)

Comments, notes, or any other supplemental information regarding proposed or existing bikeway segments.