North American Rail Network (NARN) Lines

Attribute List – 9/20/24

Attribute Name	Attribute Definition	Attribute Type	Attribute Source
OBJECTID	Internal feature number	Numeric	ESRI
FRAARCID	Unique Identifier	Numeric	Federal Railroad Administration (FRA)
FRFRANODE	The FRA assigned node number at the topological start of the link	Numeric	FRA
TOFRANODE	The FRA assigned node number at the topological start of the link	Numeric	FRA
STFIPS	Federal Information Processing Standard (FIPS) State Code	Numeric	National Institute of Standards and Technology (NIST)
CNTYFIPS	Federal Information Processing Standard (FIPS) County Code	Numeric	NIST
STCNTYFIPS	Federal Information Processing Standard (FIPS) State and County Code	Numeric	NIST
STATEAB	State railroad abbreviation which follows the Postal abbreviation	String	United States Postal Service (USPS)
COUNTRY	Country	Categorical	USPS
FRADISTRCT	FRA District Boundaries	Categorical	FRA
RROWNER1	The reporting mark of the 1st owning railroad. Specific owner abbreviations found at https://safetydata.fra.dot.gov/OfficeofSafety/publicsite/downloads/RailroadAndCompanyFile/RailroadAndCompanyFile.aspx	String	FRA
RROWNER2	The reporting mark of the 2nd owning railroad, if any. Specific owner abbreviations found at https://safetydata.fra.dot.gov/OfficeofSafety/publicsite/downloads/RailroadAndCompanyFile/RailroadAndCompanyFile.aspx	String	FRA
RROWNER3	The reporting mark of the 3rd owning railroad, if any. Specific owner abbreviations found at https://safetydata.fra.dot.gov/OfficeofSafety/publicsite/downloads/RailroadAndCompanyFile/RailroadAndCompanyFile.aspx	String	FRA
TRKRGHTS1	Reporting mark of the 1st railroad having trackage-rights.	String	FRA
TRKRGHTS2	Reporting marks of any additional railroads having trackage rights.	String	FRA
TRKRGHTS3	Reporting marks of any additional railroads having trackage rights.	String	FRA
TRKRGHTS4	Reporting marks of any additional railroads having trackage rights.	String	FRA

Attribute Name	Attribute Definition	Attribute Type	Attribute Source
TRKRGHTS5	Reporting marks of any additional railroads having trackage rights.	String	FRA
TRKRGHTS6	Reporting marks of any additional railroads having trackage rights.	String	FRA
TRKRGHTS7	Reporting marks of any additional railroads having trackage rights.	String	FRA
TRKRGHTS8	Reporting marks of any additional railroads having trackage rights.	String	FRA
TRKRGHTS9	Reporting marks of any additional railroads having trackage rights.	String	FRA
DIVISION	Name of the division	String	FRA
SUBDIV	Name of the subdivision	String	FRA
BRANCH	Name of the branch	String	FRA
YARDNAME	Name of rail yard	String	FRA
PASSNGR	Type of passenger service on line	Categorical	FRA
STRACNET	Designation of the 2018 Strategic Rail Corridor Network (STRACNET) and its associated connector lines. Together, STRACNET and the connectors are the civil rail lines most important to national defense.	Categorical	FRA
TRACKS	Number of main line tracks	Numeric	FRA
NET	Indicates which operations is part of the network, spatially	Categorical	FRA
MILES	Length in miles	Numeric	FRA
KM	Kilometers	Numeric	FRA
TIMEZONE	Timezone the Route is in	Categorical	FRA
Shape_Length	ESRI generated	Numeric	ESRI