

RMSADMIN

Classification of the road segment for administrative and reporting purposes

Column Information:

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
CTY_CODE	County	PennDOT County code NOT the Commonwealth's	SRA0-CTY-CODE	VARCHAR2 (2)	No	Yes	

Code Value	Translation	Details
01	ADAMS	ADAMS
02	ALLEGHENY	ALLEGHENY
03	ARMSTRONG	ARMSTRONG
04	BEAVER	BEAVER
05	BEDFORD	BEDFORD
06	BERKS	BERKS
07	BLAIR	BLAIR
08	BRADFORD	BRADFORD
09	BUCKS	BUCKS
10	BUTLER	BUTLER
11	CAMBRIA	CAMBRIA
12	CAMERON	CAMERON
13	CARBON	CARBON
14	CENTRE	CENTRE
15	CHESTER	CHESTER
16	CLARION	CLARION
17	CLEARFIELD	CLEARFIELD
18	CLINTON	CLINTON

Code Value	Translation	Details
19	COLUMBIA	COLUMBIA
20	CRAWFORD	CRAWFORD
21	CUMBERLAND	CUMBERLAND
22	DAUPHIN	DAUPHIN
23	DELAWARE	DELAWARE
24	ELK	ELK
25	ERIE	ERIE
26	FAYETTE	FAYETTE
27	FOREST	FOREST
28	FRANKLIN	FRANKLIN
29	FULTON	FULTON
30	GREENE	GREENE
31	HUNTINGDON	HUNTINGDON
32	INDIANA	INDIANA
33	JEFFERSON	JEFFERSON
34	JUNIATA	JUNIATA
35	LACKAWANNA	LACKAWANNA
36	LANCASTER	LANCASTER
37	LAWRENCE	LAWRENCE
38	LEBANON	LEBANON
39	LEHIGH	LEHIGH
40	LUZERNE	LUZERNE
41	LYCOMING	LYCOMING
42	MCKEAN	MCKEAN
43	MERCER	MERCER

Code Value	Translation	Details
44	MIFFLIN	MIFFLIN
45	MONROE	MONROE
46	MONTGOMERY	MONTGOMERY
47	MONTOUR	MONTOUR
48	NORTHAMPTON	NORTHAMPTON
49	NORTHUMBERLAND	NORTHUMBERLAND
50	PERRY	PERRY
51	PIKE	PIKE
52	POTTER	POTTER
53	SCHUYLKILL	SCHUYLKILL
54	SNYDER	SNYDER
55	SOMERSET	SOMERSET
56	SULLIVAN	SULLIVAN
57	SUSQUEHANNA	SUSQUEHANNA
58	TIOGA	TIOGA
59	UNION	UNION
60	VENANGO	VENANGO
61	WARREN	WARREN
62	WASHINGTON	WASHINGTON
63	WAYNE	WAYNE
64	WESTMORELAND	WESTMORELAND
65	WYOMING	WYOMING
66	YORK	YORK
67	PHILADELPHIA	PHILADELPHIA

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
CUM_OFFSET_BGN_T1	Cumulative offset begin	Total distance in feet from the beginning of the route in the county to the begin point of the attribute record.	TGISDPSEG.CUM-OFFSET_BGN_T1	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
CUM_OFFSET_END_T1	Cumulative offset end	Total distance in feet from the beginning of the route in the county to the end point of the attribute record.	TGISDPSEG.CUM-OFFSET-END-T1	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
DISTRICT_NO	District	PennDOT engineering district number		VARCHAR2 (2)	Yes	Yes	

Code Value	Translation	Details
01	01	District 1-0
02	02	District 2-0
03	03	District 3-0
04	04	District 4-0
05	05	District 5-0
06	06	District 6-0
08	08	District 8-0
09	09	District 9-0
10	10	District 10-0
11	11	District 11-0
12	12	District 12-0

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
FED_AID_SYS	Federal-Aid System	Federal-Aid System code	SRBA-FED-AID-SYS-CODE	VARCHAR2 (1)	Yes	Yes	

Code Value	Translation	Details
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Code Value	Translation	Details
0	NOT ON FEDERAL AID	NOT ON FEDERAL AID
1	FEDERAL AID (NHS)	FEDERAL AID (NHS)
2	OTHER FEDERAL AID (STP)	OTHER FEDERAL AID (STP)

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
FED_AID_SYS_STATUS	Federal-Aid System status	Federal-Aid System status code	SRBA-FED-AID-SYS-STATUS-CODE	VARCHAR2 (1)	Yes	Yes	

Code Value	Translation	Details
1	FEDERAL AID SYSTEM OPEN TO TRAFFIC	FEDERAL AID SYSTEM OPEN TO TRAFFIC
2	FEDERAL AID NOT YET BUILT OR NOT OPEN TO TRAFFIC	FEDERAL AID SYSTEM NOT YET BUILT OR NOT OPEN TO TRAFFIC
8	NON - FEDERAL AID OPEN TO TRAFFIC	NON - FEDERAL AID OPEN TO TRAFFIC
9	NON - FEDERAL AID NOT YET BUILT OR NOT OPEN	NON - FEDERAL AID NOT YET BUILT OR NOT OPEN TO TRAFFIC

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
FED_AID_URBAN_AREA	Federal-Aid urban area	Federal-Aid urban area code	SRBA-FED-AID-URBAN-AREA-CODE	VARCHAR2 (1)	Yes	Yes	

Code Value	Translation	Details
1	RURAL	RURAL
2	SMALL URBAN (Pop. 5,000 - 49,999)	SMALL URBAN (Pop. 5,000 - 49,999)
3	URBANIZED (Pop. 50,000 - 199,999)	URBANIZED (Pop. 50,000 - 199,999)
4	URBANIZED (Pop.200,000 or more)	URBANIZED (Pop.200,000 or more)

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
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Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
FED_ID	Federal ID	Federal identification code	SRBA-FED-ID-CODE	VARCHAR2 (4)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
FIPS_AREA_CODE	Fips Area code	Federal Information and Processing Standards code for urban areas		VARCHAR2 (5)	Yes	Yes	

Code Value	Translation	Details
00004	Philadelphia	Philadelphia
00009	Pittsburgh	Pittsburgh
00049	Youngstown, OH	Youngstown, OH
00068	Allentown/Bethlehem/Easton	Allentown/Bethlehem/Easton
00083	Harrisburg	Harrisburg
00095	Erie	Erie
00107	Reading	Reading
00110	Binghamton, NY	Binghamton, NY
00152	York	York
00159	Johnstown	Johnstown
00164	Lancaster	Lancaster
00175	Altoona	Altoona
00177	Weirton, WV-Steubenville, OH	Weirton, WV-Steubenville, OH
00274	Williamsport	Williamsport
00281	Scranton/Wilkes-Barre	Scranton/Wilkes-Barre
00284	Hagerstown, MD	Hagerstown, MD
00285	Cumberland, MD	Cumberland, MD
00352	Monessen	Monessen
00353	State College	State College
00407	Pottstown	Pottstown

Code Value	Translation	Details
00449	Hazleton	Hazleton
00460	Lebanon	Lebanon
00501	Uniontown/Connellsville	Uniontown/Connellsville

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
FUNC_CLS	Functional Class	Federal functional class code	SRBA-FUNC-CLS-CODE	VARCHAR2 (2)	Yes	Yes	

Code Value	Translation	Details
1	INTERSTATE	INTERSTATE
2	PRINCIPAL ARTERIAL – OTHER FREEWAYS AND EXPRESSWAYS	PRINCIPAL ARTERIAL – OTHER FREEWAYS AND EXPRESSWAYS
3	PRINCIPAL ARTERIAL – OTHER	PRINCIPAL ARTERIAL – OTHER
4	MINOR ARTERIAL	MINOR ARTERIAL
5	MAJOR COLLECTOR	MAJOR COLLECTOR
6	MINOR COLLECTOR	MINOR COLLECTOR
7	LOCAL	LOCAL
99	UNDETERMINED	UNDETERMINED

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
GEOMETRY	GEOMETRY	Oracle Spatial Data Object	GIS	MDSYS.SDO_GEOMETRY	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
JURIS	Jurisdiction	Jurisdiction or road ownership		VARCHAR2 (1)	No	Yes	

Code Value	Translation	Details
1	STATE	STATE
2	TURNPIKE	TURNPIKE

Code Value	Translation	Details
3	AGENCY	STATE AGENCY OWNED ROADS
5	NON-STATE FEDERAL AID ROADS	NON-STATE FEDERAL AID ROADS
6	TOLL BRIDGES	TOLL BRIDGES
8	LOCAL ROADS	LOCAL ROADS

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
MAINT_FUNC_CLS	Maintenance Functional Class	Maintenance Functional Class	SRBA-MAINT-FUNC-CLS-CODE	VARCHAR2 (1)	Yes	Yes	

Code Value	Translation	Details
A	INTERSTATE HIGHWAY	INTERSTATE HIGHWAY
B	OTHER EXPRESSWAYS AND PRINCIPAL ARTERIAL HIGHWAYS	OTHER EXPRESSWAYS AND PRINCIPAL ARTERIAL HIGHWAYS
C	MINOR ARTERIAL HIGHWAYS	MINOR ARTERIAL HIGHWAYS
D	COLLECTOR HIGHWAYS	COLLECTOR HIGHWAYS
E	LOCAL ACCESS HIGHWAYS	LOCAL ACCESS HIGHWAYS
F	INTERCHANGE RAMPS	INTERCHANGE RAMPS

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
MAPID	MGE map ID	MGE map ID	GIS generated	NUMBER (10)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
MSLINK	MSLINK	MGE link ID	GIS generated	NUMBER (10)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
NLF_CNTL_BGN	Distance from start of NLF to segment begin point	Distance in feet from start of NLF to segment begin point	TGISDPSEG.NLF-NTL-BGN	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
NLF_CNTL_END	Distance from start of NLF to segment end point	Distance in feet from start of NLF to segment end point	TGISDPSEG.NLF-CTRL-BGN plus OFFSET	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
NLF_ID	NLF ID	Network linear feature identifier for use in dynamic segmentation. NLF_ID is a unique control number internally assigned to represent a single contiguous section of a route within a county.	TGISDPSEG.NLF-ID	NUMBER (10)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
OFFSET_BGN	Beginning offset	Offset at attribute start point	SRB0-OFFSET-BGN	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
OFFSET_END	Ending offset	Offset at attribute end point	SRB0-OFFSET-END	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
POST_BOND_IND	Posted / Bonded Indicator	Indicates if the segment is posted or bonded	SRBA-POST-BOND-IND	VARCHAR2 (1)	Yes	Yes	

Code Value	Translation	Details
N	No	
Y	Yes	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
RECORD_UPDATE	Record update	Date the record was last updated, formatted (YYYYMMDD)		VARCHAR2 (8)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SEG_BGN	Beginning segment	Segment number at attribute start point	SRA0-SEG-NO	VARCHAR2 (4)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
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Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SEG_END	Ending segment	Segment number at attribute end point	SRA0-SEG-NO	VARCHAR2 (4)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SEG_LNGTH_FEET	Segment length	Road segment length in feet	SRA0-SEG-LNGTH-FEET	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SEG_PT_BGN	Beginning segment point	Concatenated SEG_BGN + OFFSET_BGN		VARCHAR2 (8)	No	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SEG_PT_END	Ending segment point	Concatenated SEG_END + OFFSET_END		VARCHAR2 (8)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SEQ_NO	Sequence number	Sequence number for ordering segments	SRA0-SEQ-GRP	NUMBER (10)	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SIDE_IND	Side indicator	Right/left side indicator	TGISDPSEG.SIDE-IND	VARCHAR2 (1)	Yes	Yes	

Code Value	Translation	Details
1	RIGHT SIDE	RIGHT SIDE / EVEN-NUMBERED SEGMENTS
2	LEFT SIDE	LEFT SIDE / ODD-NUMBERED SEGMENTS

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
SPEED_LIMIT	Speed limit	Daytime speed limit	SRBA-SPEED-LIMIT	FLOAT	Yes	No	

Column Name	Summary	Details	Source	Data Type	Allow Nulls	Has Domains	Restrictions
ST_RT_NO	State route number		SRA0-ST-RT-NO	VARCHAR2 (4)	No	No	