Transit Classification

Data Set Summary

Data Set Basics	
Title	Transit Classification
Abstract	Transit Classification of streets in the Seattle Metro Area.
Description	
Supplemental Information	Transit classifications of City streets data is sourced from the Hansen Asset Management System.
Update Frequency	As Needed
Keyword(s)	SDOT, Seattle, Transportation, Classification, Transit, Pedestrian, Signal, WSDOT
Contact Information	
Contact Organization	SDOT
Contact Person	SDOT GIS Analyst
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Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI unique identifier
COMPKEY	Long	Primary key of the Transit Classification asset table, assigned by the Hansen asset management system.
COMPTYPE	Long	Asset type code assigned by the Hansen asset management system.
UNITID	Text, 20	Alpha-numeric Hansen unique identifier
UNITID2	Text, 10	UNITID2 of the segment
UNITIDSORT	Text, 30	9 digit code combining UNITID and UNITID2
UNITDESC	Text, 100	Structured description of the Transit Classification location

ArcGIS Metadata Form

Attribute	Data type, length	Description
STNAME_ORD	Text, 40	Street name
ONSTREET	Text, 60	On street display name
XSTRLO	Text, 60	Cross street at low end of segment
XSTRHI	Text, 60	Cross street at high end of segment
ARTCLASS	Long	Arterial classification code: • **5** - Interstate Freeway • **4** - State Highway • **3** - Collector Arterial • **2** - Minor Arterial • **1** - Principal Arterial **0** - Not Designated (not an arterial)
ARTDESCRIPT	Text, 60	Arterial class code description
OWNER	Text, 10	The organization that owns the street, if not the city
STATUS	Text, 10	Current street status: INSVC = in service
BLOCKNBR	Long	Identification number of block street runs adjacent to
SPEEDLIMIT	Long	Street speed limit in MPH
SEGDIR	Text, 3	Street segment direction
ONEWAY	Text, 1	One Way Street (Y/N)
ONEWAYDIR	Text, 3	One Way Street traffic flow direction
FLOW	Text, 1	One Way Street traffic flow classification
SEGLENGTH	Double	Street segment length in feet
SURFACEWIDTH	Double	Street segment width in feet
SURFACETYPE_1	Text, 10	Primary pavement used on street surface AC = Asphalt Concrete PCC = Rigid Pavement AC/PCC = Composite AC and PCC ST = Bituminous Surface Treatment
SURFACEDATE_1	Date	Date/time primary street pavement was installed
SURFACETYPE_2	Text, 10	Secondary pavement used on street surface
SURFACEDATE_2	Date	Date/time secondary street pavement was installed
INTRLO	Text, 80	Description of the intersection location with cross street at high address end of segment

Attribute	Data type, length	Description
DIRLO	Text, 3	Relative direction of low address end of segment
INTKEYLO	Long	Intersection key at low address end of segment
INTRHI	Text, 80	Description of the intersection location with cross street at high address end of segment
DIRHI	Text, 2	Direction of high address end of segment
INTKEYHI	Long	Intersection key at high address end of segment
GIS_MID_X	Double	ESRI field that stores information about the horizontal location of a feature in GIS
GIS_MID_Y	Double	ESRI field that stores information about the vertical location of a feature in GIS
SGNDBKROUTE	Text, 1	Whether the street contains a bike route (Y/N)
NGHBRHDGRNWY	Text, 1	Whether the street is part of a neighborhood greenway (Y/N)
NATIONHWYSYS	Text, 1	Whether the street is part of the National Highway System (Y/N)
STREETTYPE	Text, 50	Street type classification (from Seattle Right of Way Improvements Manual)
MJTRK_STR_FLAG	Text, 1	Whether the street is classified as a Major Truck Street (Y/N)
PVMTCONDINDX1	Double	Primary pavement condition, out of 100
PVMTCONDINDX2	Double	Secondary pavement condition, out of 100
TRANCLASS	Long	Street transit classification
TRANDESCRIPT	Text, 60	Transit class description
PRIMARYDISTRICTCD	Text, 10	The code for the primary council district in which this Transit Classification is located.
SECONDARYDISTRICTCD	Text, 10	The code for the secondary council district in which this Transit Classification is located if applicable.
OVERRIDEYN	Text, 1	Council District override flag
SLOPE_PCT	Long	Street grade in slope percentage
SHAPE_Length	Double	ESRI field that stores information about the length of a feature in GIS