



Marked Crosswalks

Data Set Summary

<i>Data Set Basics</i>	
Title	Marked Crosswalks
Abstract	Marked Crosswalks in the City of Seattle.
Description	To show the location and display some attributes of marked crosswalks in the City of Seattle using the GIS for cartographic, analysis and tracking purposes.
Supplemental Information	A route event created using data from Hansen table HANSEN_RPT.MVW_GIS_XWK.
Update Frequency	Weekly
Keyword(s)	SDOT, Seattle, Transportation, Marked Crosswalk, Pedestrian, Street
<i>Contact Information</i>	
Contact Organization	SDOT Traffic Management, Traffic Operations Group
Contact Person	SDOT GIS Analyst
Contact Email	DOT_IT_GIS@seattle.gov

Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI unique identifier
UNITID	Text, 20	Alpha-numeric Hansen unique identifier. XWK- followed by a sequential number
UNITDESC	Text, 255	Structured description of the Marked Crosswalk location
CONDITION	Text, 10	Marked Crosswalk condition: GOOD = "as new" or requires only routine maintenance to keep it in service FAIR = requires major rehabilitation to keep it in service POOR = should be replaced



ArcGIS Metadata Form

Attribute	Data type, length	Description
CONDITION_ASSESSMENT_DATE	Date	Date/time Marked Crosswalk condition was last assessed
OWNERSHIP	Text, 10	The organization that owns the Marked Crosswalk
CURRENT_STATUS	Text, 10	Current Marked Crosswalk status: INSVC= In service PLND= Planned
PRIMARYDISTRICTCD	Text, 10	The code for the primary council district in which this Marked Crosswalk is located.
SECONDARYDISTRICTCD	Text, 10	The code for the secondary council district in which this Marked Crosswalk is located if applicable.
OVERRIDEYN	Text, 1	Council District override flag
COMPTYPE	Short	Asset type code assigned by the Hansen asset management system
SEGKEY	Long	Foreign key to the primary key (compkey) of the associated street segment asset
UNITTYPE	Text, 10	Marked Crosswalk category, enhanced for the City of Seattle. Always = XWK.
OLD_ID	Text, 20	OLD Marked Crosswalk identification number
APPROACH	Text, 3	Geographic location of the crosswalk in the intersection. Does not apply to segments for mid-block crosswalks. N = north S = south E = east W = west NE = northeast NW = northwest SE = southeast SW = southwest
MARKING_TYPE	Text, 10	Description of the marking type: LADER = Ladder, PARSL = Parallel Solid Lines, BRICK = Brick, OTHER = Other
SCHOOL	Text, 1	Whether the crosswalk is in a school area (Y/N)



ArcGIS Metadata Form

Attribute	Data type, length	Description
MIDBLOCK_CROSSWALK	Text, 1	Whether the crosswalk is located mid-block (Y/N)
INSTALL_DATE	Date	Date/time the Marked Crosswalk was identified by the Crew Chief or Engineer as complete
COLOR	Text, 10	Marked Crosswalk Color GRY = Gray, RED = Red, WHT = White
COMMENTS	Text	Asset comments, contains WILS number
CATEGORY	Text, 10	Marked Crosswalk category: RASED = Raised PAINT = Paint TRDWN = Torch Down THRPL = Thermoplastic OTHER = Other
OWNERSHIP_DATE	Date	Date/time ownership took effect
CURRENT_STATUS_DATE	Date	Date/time Marked Crosswalk current status last updated
MAINTAINED_BY	Text, 10	Organization maintaining Marked Crosswalk
MAINTENANCE_AGREEMENT	Text, 150	Nature of maintenance responsibility / agreement
CURBSPACEID	Text, 11	Curb space number (if provided)
MAINT_DISTRICT	Text, 10	Marked Crosswalk location by maintenance district NORTH SOUTH CENTRAL
OVERRIDECOMMENT	Text, 255	Council District override comment
SHAPE_LNG	Double	Longitude of the Marked Crosswalk
SHAPE_LAT	Double	Latitude of the Marked Crosswalk
CROSSWALK_CONTROL	Text, 10	Feature controlling traffic at Marked Crosswalk SIGNAL= Traffic Signal STOPSIGN= Stop sign
DISTANCE		Recorded distance in feet from beginning point of blockface element to location of the Marked Crosswalk (distance to low)
WIDTH		Distance (perpendicular) of blockface element from street segment (+/- 4).



ArcGIS Metadata Form

Attribute	Data type, length	Description
		Distance +/- in feet (usually <null> for crosswalks)
CITY_SECTOR		Marked Crosswalk location by city sector: E = East, NE = Northeast, NW = Northwest, SE = Southeast, SW = Southwest, W = West
NBRHOOD_DISTRICT		Marked Crosswalk location by neighborhood district: BLRD = Ballard, BLRD-NW = Shared-Ballard & Northwest, CNTRL = Central, CNTRL-E = Shared-Central & East, DLRD = Delridge, DWTN = Downtown, E = East, GRDWM = Greater Duwamish, GRDWM-DLRD = Shared-Greater Duwamish & Delridge, LKUN = Lake Union, LKUN-BLRD = Shared-Lake Union & Ballard, LKUN-NW = Shared-Lake Union & Northwest, MGNL-QA = Magnolia/Queen Anne, N = North, N-NW = Shared-Norht & Northwest, NE = Northeast, NW = Northwest, SE = Southeast, SW = Southwest