



Traffic Beacons

Data Set Summary

<i>Data Set Basics</i>	
Title	Traffic Beacons
Abstract	Traffic Beacon locations in the City of Seattle.
Description	To show the location of the beacons through out the city. A beacon is a warning device to draw a vehicle operator's attention to an associated message that is important to the safe operation of the vehicle on a specific stretch of roadway.
Supplemental Information	
Update Frequency	Weekly
Keyword(s)	SDOT, Seattle, Transportation, Beacons, Schools, Traffic
<i>Contact Information</i>	
Contact Organization	SDOT
Contact Person	SDOT GIS Analyst
Contact Email	dot_it_gis@seattle.gov

Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	An ESRI primary key field.
COMPKEY	Long	Primary key of the Traffic Beacon asset table, assigned by the Hansen asset management system.
UNITID	Text, 20	Alpha-numeric Hansen unique identifier
UNITDESC	Text, 255	Structured description of the Traffic Beacon location
CONDITION	Text, 20	Traffic Beacon condition
CONDITION_ASSESSMENT_DATE	Date	Date/time on which the Traffic Beacon's condition was last assessed.



ArcGIS Metadata Form

Attribute	Data type, length	Description
OWNERSHIP	Text, 10	The organization that owns the Traffic Beacon.
CURRENT_STATUS	Text, 10	The current status of the Traffic Beacon.
PRIMARYDISTRICTCD	Text, 10	The code for the primary council district in which this Traffic Beacon is located.
SECONDARYDISTRICTCD	Text, 10	The code for the secondary council district in which this Traffic Beacon 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	Traffic Beacon category, enhanced for the City of Seattle.
CURRENT_STATUS_DATE	Date	Date/time on which the Traffic Beacon's status was last assessed.
CATEGORY	Text, 10	The category of Traffic Beacon.
INSTALL_DATE	Date	Install date of Traffic Beacon
INSTALLER	Text, 10	The organization responsible for installing the Traffic Beacon.
ELECTR_WIRE_LOC	Text, 10	The location of the electrical wiring for the Traffic Beacon.
CONTROL_PROTOCOL_TYPE	Text, 10	Type of communications connection/protocol type for the controller
METERED	Text, 1	Whether there is an electric meter located at the service point (Y/N)
LAST_PM_DATE	Date	Date/time of the last preventative maintenance
SOLAR_INSTALL_DATE	Date	Install date of solar panel on the beacon, if applicable
HANSEN7ID	Text, 10	Beacon Hansen 7 ID
DISPHOUSINGCOND	Text, 10	Beacon display housing condition
MOUNT_TYPE	Text, 10	Identifies where the Beacon is mounted
CROSSWALK_TUB	Text, 1	Whether this is an overhead, lighted crosswalk sign (Y/N)
FLASHING	Text, 1	Whether the Beacon has a flashing light (Y/N)



ArcGIS Metadata Form

Attribute	Data type, length	Description
ATTACHMENT_CONDITION	Text, 10	Traffic Beacon attachment(s) condition rating
POLE_CONDITION	Text, 10	The condition or the pole on which the Traffic Beacon is mounted.
SUPPORT_INSTALL_DATE	Date	Install date of the Traffic Beacon support
CONTROL_CONDITION	Text, 10	Traffic Beacon control condition rating
CONTROL_TYPE	Text, 10	Traffic Beacon control type
MODEM_TYPE	Text, 10	Traffic Beacon modem type
MODEL_TYPE	Text, 10	Traffic Beacon model type
SIDE	Text, 3	Side of street where Beacon is displayed on GIS map
SCHOOL_SPEED_CAMERA	Text, 1	Identifies if the Beacon is associated with a school speed camera
SHAPE_LNG	Double	Longitude of the Traffic Beacon
SHAPE_LAT	Double	Latitude of the Traffic Beacon