

City of Somerville GIS Metadata

Open Space



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Feature class name: OpenSpace
Feature class type: Polygon
Geographic Coordinate Reference: GCS_North_American_1983
Projection: NAD_1983_StatePlane_Massachusetts_Mainland_FIPS_2001_Feet

Description:

ESRI polygon feature class representing the City of Somerville, Massachusetts open space areas including parks, playgrounds, recreation fields, community gardens, cemeteries, natural areas, and other open space types.

Data sources: City of Somerville GIS parcel boundaries, 2013 and 2014 orthophotography.

Last update: December 2016

Update frequency: Not planned

Update status: Complete

History:

September 2015 – May 2016: Open space boundaries digitized and attributed under the direction of City of Somerville Senior Planner for Landscape Design Luisa Oliveira.

June 2016 – December 2016: Further boundary refinements made due to updates in coincident parcel boundaries.

June 7, 2017 - Somerville Junction Park reduced by eliminating adjacent parking lot from park boundary, per Luisa Oliveira.

Access constraints: Public data, no access constraints.

Intended use: General mapping, planning and analysis. Not to be utilized where legal and surveyed boundaries are required.

Attribute fields:

Field Name	Field Type	Field Description	Source
Object ID	Object ID	Internal feature ID	Automatically generated
Shape	Geometry	Feature geometry type	Automatically generated
Name	Text	Name of open space area	City of Somerville Parks & Open Space Division
Shape_Length	Double precision	Polygon perimeter in feet	Automatically generated
Shape_Area	Double precision	Polygon area in square feet	Automatically generated