

## **Appendix 4.2-A**

### **MassGIS Generalized Land Use Data**

The MassGIS dataset used to identify developable land is available at <http://www.mass.gov/anf/research-and-tech/it-serv-and-support/application-serv/office-of-geographic-information-massgis/datalayers/lus2005.html>. MassDOT considered land currently identified as agricultural, forest, mining, recreation, or undeveloped as potentially developable land area. For uncluttered presentation in the accompanying figures, MassDOT generalized MassGIS's land use categories as indicated in the following table.

<b>Generalized Land Use Category</b>	<b>MassGIS Land Use Categories</b>
<i>Agriculture</i>	<i>Orchard (part of #21), Pasture, Nursery (part of #21), Cropland</i>
<i>Cemetery</i>	<i>Cemetery</i>
<i>Commercial</i>	<i>Commercial</i>
<i>Forest</i>	<i>Forest</i>
<i>Industrial</i>	<i>Industrial, junkyards</i>
<i>Institutional</i>	<i>Urban public/institutional</i>
<i>Mining</i>	<i>Mining</i>
<i>Open Water</i>	<i>Water</i>
<i>Recreation</i>	<i>Participation Recreation, Spectator Recreation, Water Based Recreation, Marina (part of #9)</i>
<i>Residential</i>	<i>Low Density Residential, Very low density &gt; 1 acre lots, Medium Density Residential, Multi-Unit Residential</i>
<i>Transportation/Utilities</i>	<i>Waste Disposal, Powerlines (part of #6)</i>
<i>Undeveloped</i>	<i>Coastal Shore/Saltwater sandy beach (part of #9; no longer used) (from DEP), Forested wetland (part of #3; no longer used) (from DEP), Salt Wetland, Urban Open, Non-forested Wetland (from DEP), Open Land</i>