

APPENDIX G - GEOGRAPHIC INFORMATION SYSTEMS (GIS) DATA SOURCES

GIS LAYERS AND DATA SOURCES

LAYERS	SOURCES	DATE
Hazards		
Dam Failure	Utah Division of Water Rights	2008
Faults	U.S. Geological Survey	2004
Flood	FEMA FIRM Maps	2010
Landslide	Utah Geological Survey	2010
Liquefaction	Utah Automated Geographic Reference Center (AGRC)	2001
Poorly Drained Soils	Natural Resource Conservation Service, SSURGO	2013
Slope	Natural Resource Conservation Service, SSURGO	2013
Wildfire	Oregon Department of Forestry	2013
Infrastructure		
Canals	USGS, National Hydrography Dataset (NHD)	2007
Electrical Lines	Utah Automated Geographic Reference Center (AGRC)	1990
Natural Gas	Questar Gas	2015
Railroads	Utah Automated Geographic Reference Center (AGRC)	2009
Roads	Utah Automated Geographic Reference Center (AGRC)	2014
Critical Facilities		
Airports	Utah Automated Geographic Reference Center (AGRC)	2003
Bridges	Utah Department of Transportation (UDOT)	2014
Broadband	Utah Automated Geographic Reference Center (AGRC)	2013
Dams	Utah Division of Water Resources	2014
EMS/Fire	Utah Automated Geographic Reference Center (AGRC)	2013
Health Care Facilities	Utah Automated Geographic Reference Center (AGRC)	2013
Law Enforcement	Utah Automated Geographic Reference Center (AGRC)	2014
Places of Worship	Utah Automated Geographic Reference Center (AGRC)	2010
Public Facilities	Public Input, Stakeholder Meetings	2014
Schools	Utah Automated Geographic Reference Center (AGRC)	2013
Environmental/Recreational		
Amenities	U.S. Forest Service, Wasatch Cache National Forest	2011
Lakes	USGS, National Hydrography Dataset (NHD)	2007
Local Parks	Utah Automated Geographic Reference Center (AGRC)	2010
Riparian Areas	Utah Division of Water Resources, Water Related Land Use	2007
Streams	USGS, National Hydrography Dataset (NHD)	2007
Trails	Utah Automated Geographic Reference Center (AGRC)	2014
Wetlands	U.S. Fish & Wildlife Service, National Wetlands Inventory	2014
Population		
Parcels	County Assessor, County GIS, County IT Personnel	2014
Population	U.S. Census Bureau, American Community Survey	2010
Agriculture		
Agricultural Land	Utah Division of Water Resources, Water Related Land Use	2007
Century Farms	Bear River Association of Governments	2009
Farmland	Natural Resource Conservation Service, SSURGO	2013
Grazing	Utah Automated Geographic Reference Center (AGRC)	2012
Historic Barns	Bear River Association of Governments	2009