

Appendix A - Data Sources List

#	Category	Layer Name	Data Type	Source	Last Updated (Year)
1	Boundary	SWC Reaches (Tier1, Tier 2, Tier 2s)	Polygon	SWC	2016
2	Boundary	SWC Tiers	Polygon	SWC	2015
3	Boundary	SWC Riparian Assessment Reaches	Polygon	ESA	2017
4	Elevation	LiDAR	Raster	PSLC	2006
5	Elevation	LiDAR-derived Canopy Height Model	Raster	SWC	2008/2016
6	Elevation	PhoDAR-derived Canopy Height Model	Raster	WDNR	2015
7	Elevation	LiDAR	Raster	DNR	2015
8	Floodplain Impairment	Shadowed and Isolated Habitat Areas	Polygon	SWC & Partners	2017
9	Floodplain	Tributary Floodplain Models	Polygon	SWC	2015
10	Floodplain Impairment	Floodplain Impairment	Polygon	SWC	2010
11	Floodplain Impairment	Hydromod for Alternative Condition	Line	SWC	2010
12	Floodplain Impairment	Hydromod Middle Skagit	Line	SWC	2010
13	Floodplain Reaches	Middle Skagit Floodplain	Polygon	SWC	2011
14	Floodplain Vegetation Dynamics	Vegetation Dynamics	Polygon	SWC	2009
15	Future Land Use	CompPlan	Polygon	Skagit Co	2016
16	Habitat Conditions	Habitat Polygons	Polygon	SWC	2009
17	Habitat Conditions	Mainstem Centerline	Line	SWC	2009
18	Habitat Conditions	Mainstem Edge	Line	SWC	2009
19	Habitat Conditions	Edge Habitat	Line	SRSC	2015
20	Habitat Conditions	Habitat Type	Polygon	SRSC	2015
21	Habitat Conditions	Invasive Species	Point	SFEG	2016
22	Hydrodynamic Modeling	Alternative Depths	Various	SWC	2009
23	Hydrodynamic Modeling	Alternative Velocities	Various	SWC	2009
24	Hydrodynamic Modeling	Existing Depths	Various	SWC	2009
25	Hydrodynamic Modeling	Existing Velocities	Various	SWC	2009
26	Hydrology	Tier 2 Tributaries	Line	SWC	2015
27	Hydrology	Hydrology	Polygon	Skagit Co	2013
28	Hydrology	Major Skagit Hydrology	Polygon	Skagit Co	2003
29	Hydrology	100-yr Extents for Major Tribs	Polygon	SWC	2016
30	Hydromodifications	Hydromodifications	Line	USIT	2015
31	Imagery	Ortho 1m NAIP (2013)	Raster	USDA	2013
32	Imagery	Ortho 1m NAIP (2006)	Raster	USDA	2006
33	Imagery	NDVI	Raster	WDFW	2015
34	Imagery	Pictometry	Raster	Skagit Co	Various
35	In-stream Habitat	Log Jams	Point	SWC	2007
36	Land Cover	1m NAIP Land Cover Classification (2013)	Raster	WDFW	2013
37	Land Cover	Land Use	Polygon	Skagit Co	2008
38	Land Cover	Land Cover Classification (2011)	Raster	USDA	2011
39	Land Cover	Floodplain & Riparian Cover Classification	Polygon	ESA	2017
40	Land Cover	High Resolution Land Cover Change	Polygon	WDFW	2015
41	Parcels	Parcels (Skagit County)	Polygon	Skagit Co	2016
42	Protected Lands	Middle Skagit Protected parcels	Polygon	SWC	2010
43	Protected Lands	Protected Lands	Polygon	SWC & Partners	2017