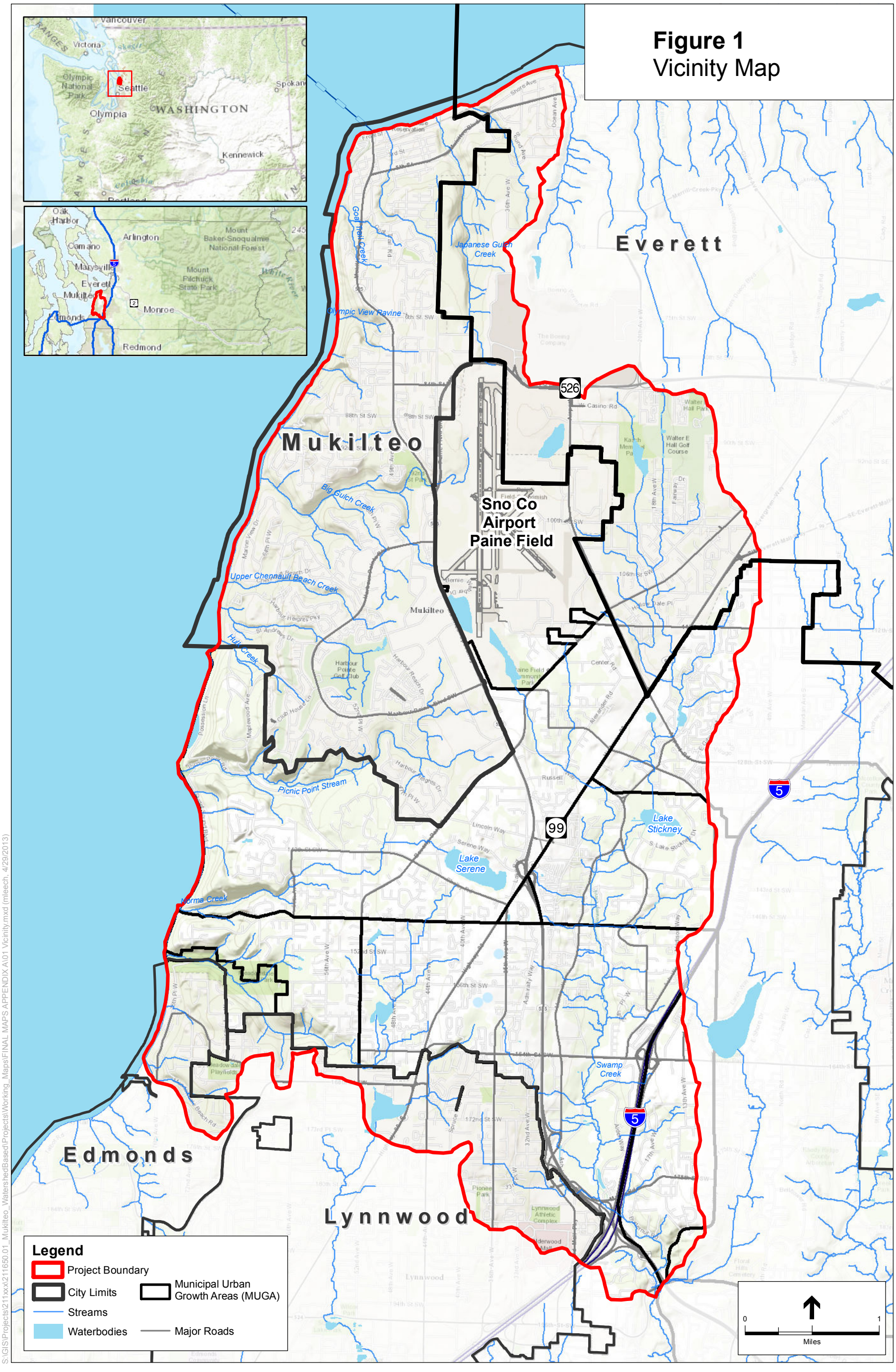


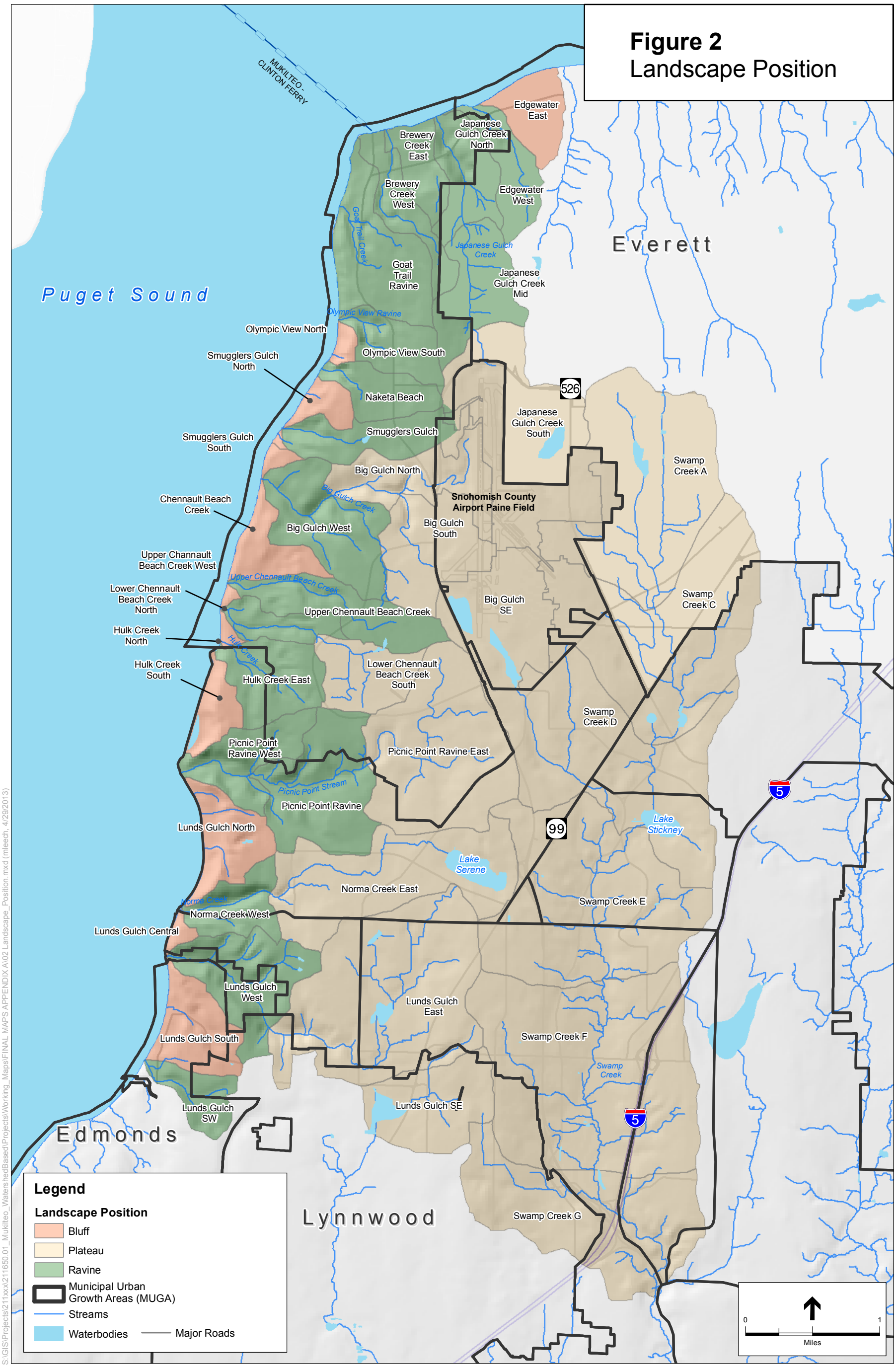
S:\GIS\Projects\211xxx\211650.01_Mukilteo_WatershedBased\Projects\Working_Maps\FINAL MAPS APPENDIX A\01 Vicinity.mxd (mleech, 4/29/2013)

Mukilteo Watershed-Based Stormwater Strategies Plan . 211650.01

SOURCE: ESA, 2012; Mukilteo, 2011;

Figure 1
Vicinity Map

DISCLAIMER: This map is derived from various data sources. While care has been taken to ensure the accuracy of the information shown on this map, the City of Mukilteo assumes no responsibility or liability for any errors or omissions in this information. The map is provided "as-is".



S:\GIS\Projects\211xxx\211650.01_Mukilteo_WatershedBased\Projects\Working_Maps\FINAL_MAPS APPENDIX A\02 Landscape_Position.mxd (mleech, 4/29/2013)

SOURCE: ESA, 2012; Mukilteo, 2011;

Figure 2
Landscape Position

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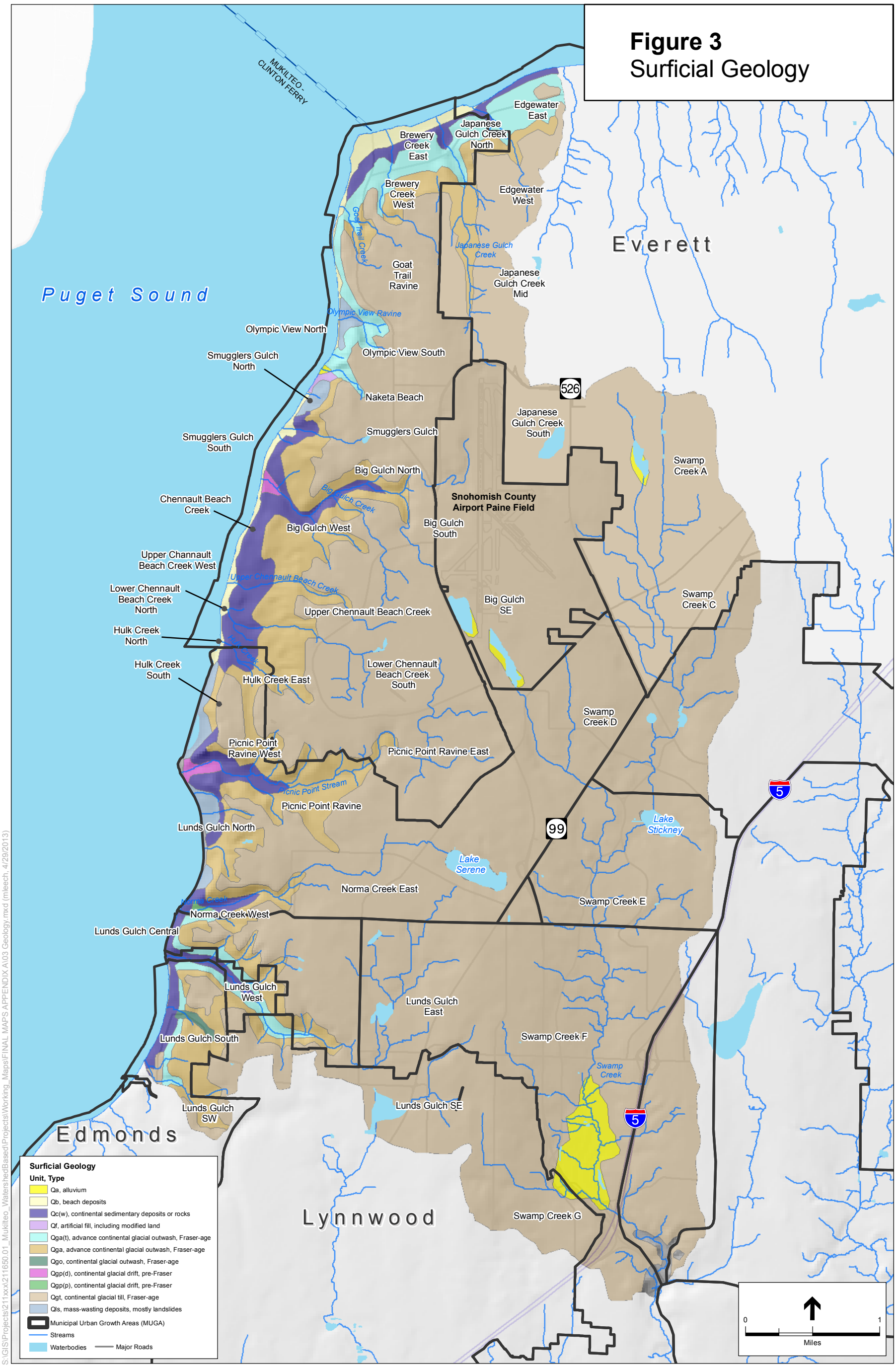

SOURCE: WDNR, 2006; Mukilteo, 2011;

Figure 3
Surficial Geology

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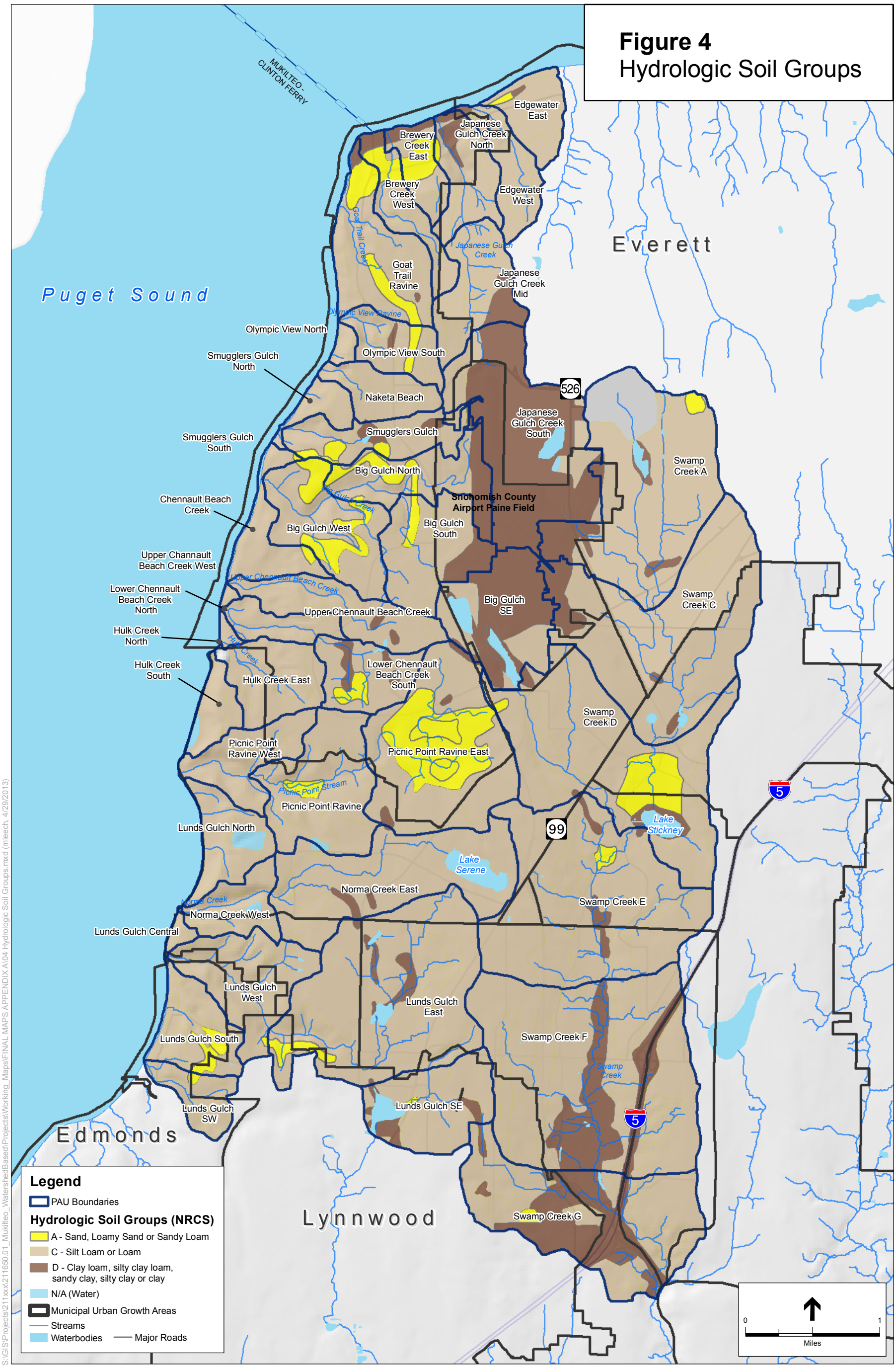

SOURCE: NRCS, 2003; WDNR, 2006; Mukilteo, 2011;

Figure 4
Hydrologic Soil Groups

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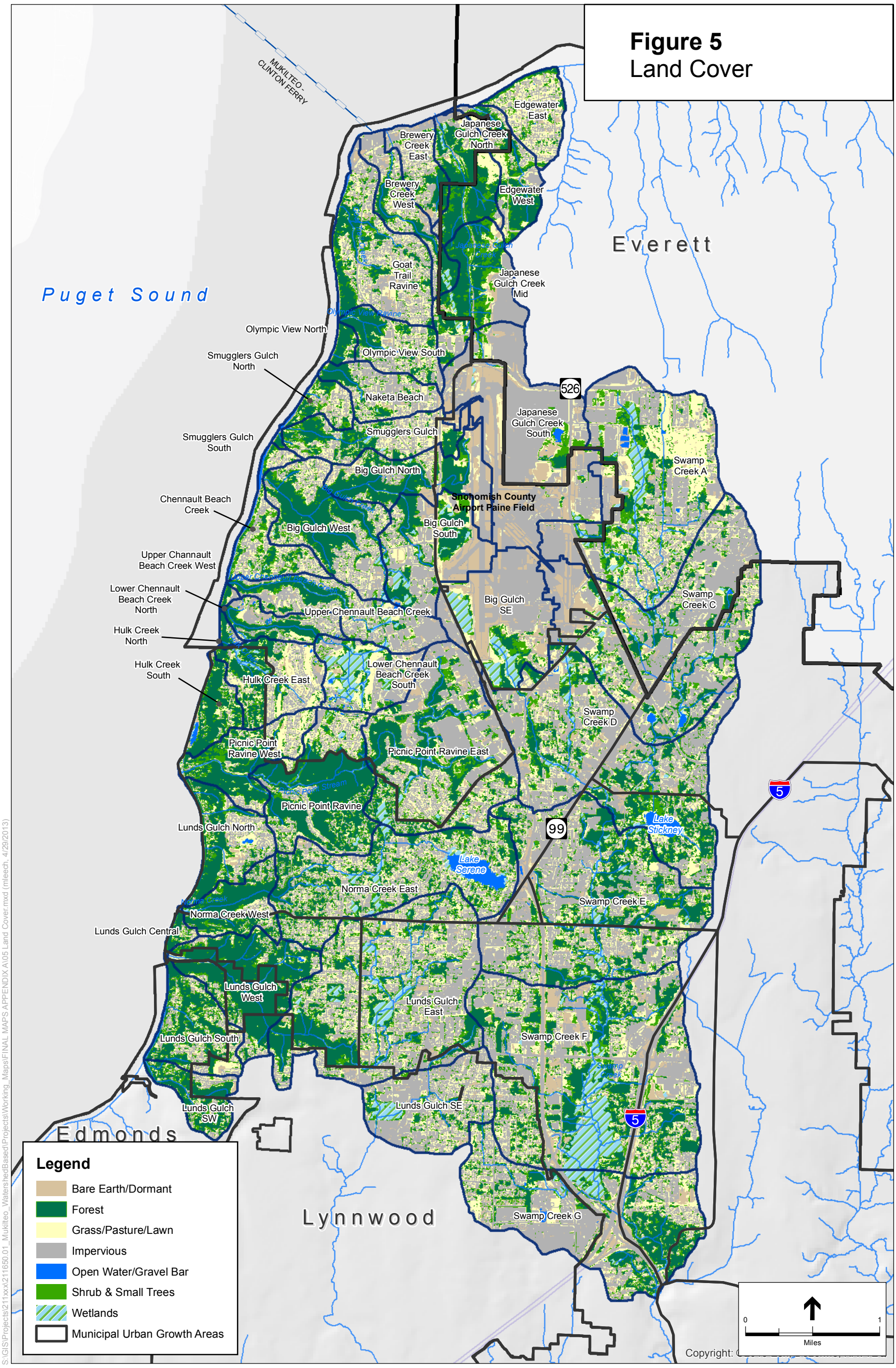

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SOURCE: Snohomish County, 2009; WDNR, 2006; Mukilteo, 2011;

Figure 5
Land Cover

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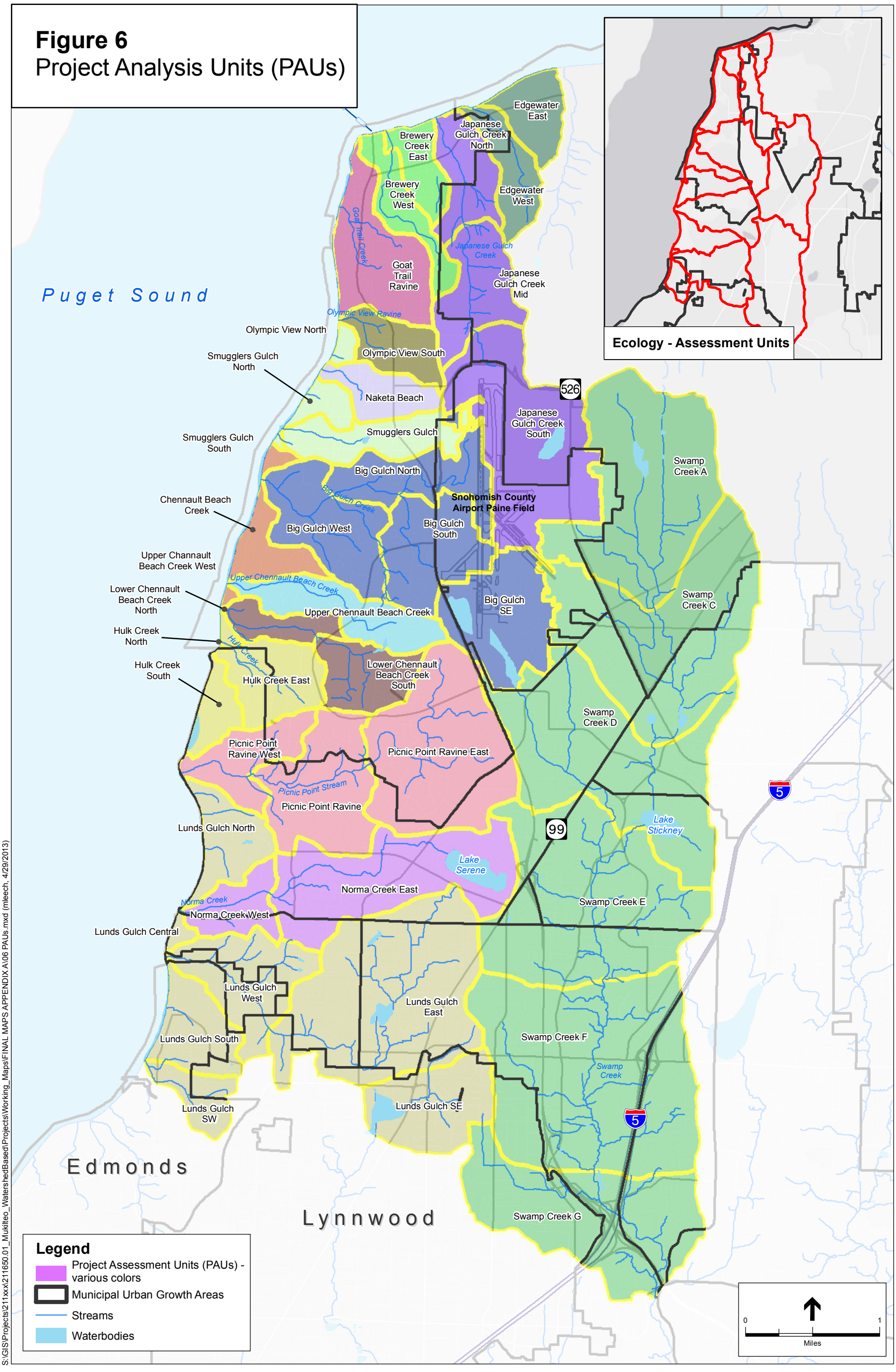

S:\GIS\Projects\211xxx\211650.01_Mukilteo_WatershedBased\Projects\Working_Maps\FINAL MAPS APPENDIX A\06 PAUs.mxd (mleech, 4/29/2013)

SOURCE: Ecology, 2012; ESA, 2012; Mukilteo, 2011; Snohomish County, 2011.

Figure 6
Project Analysis Units (PAUs)

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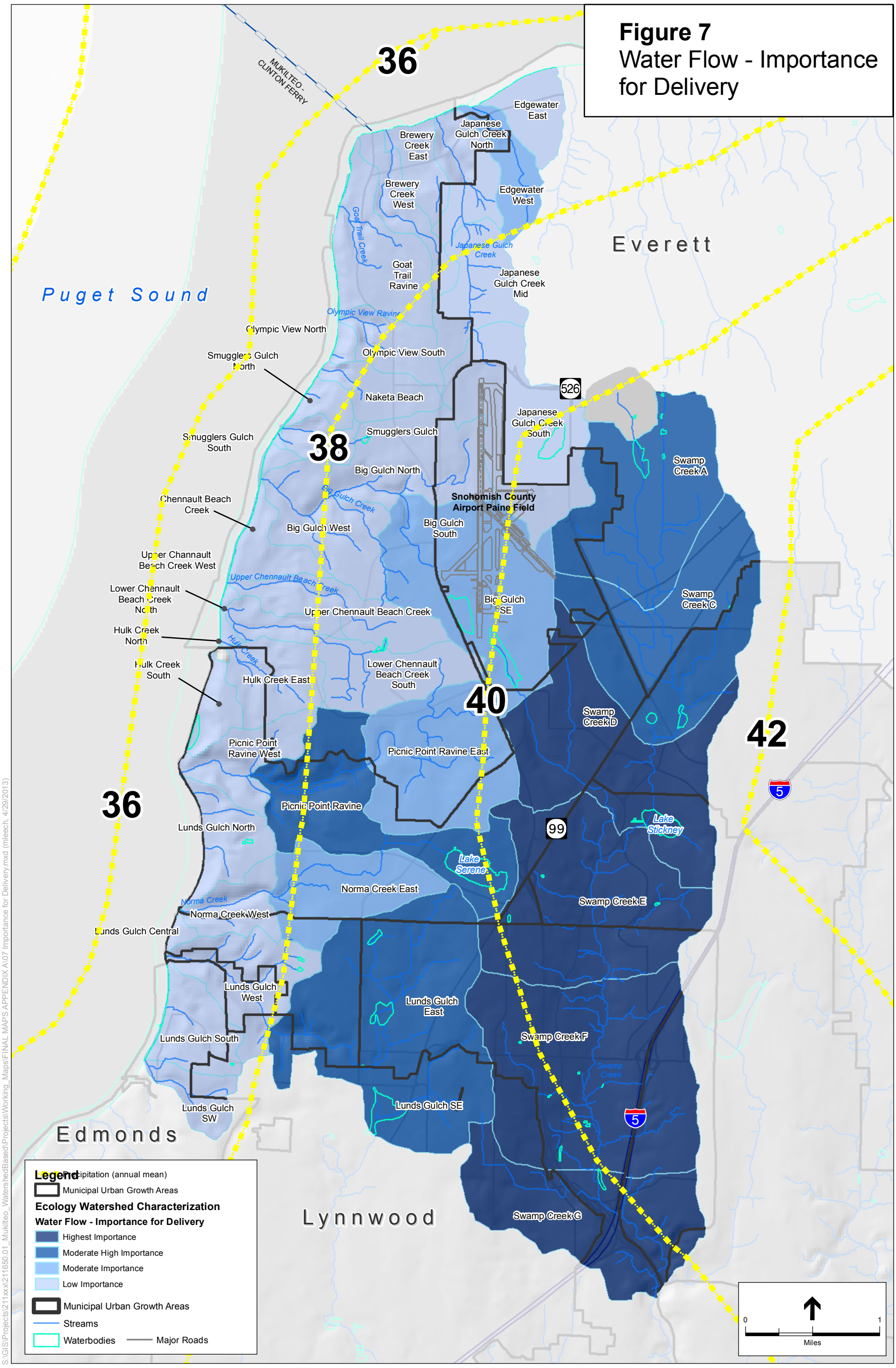

Mukilteo Watershed-Based Stormwater Strategies Plan . 211650.01

SOURCE: Ecology, 2012; ESA, 2012; Mukilteo, 2011;

Figure 7
Ecology Watershed Characterization
Water Flow - Importance for Delivery Processes

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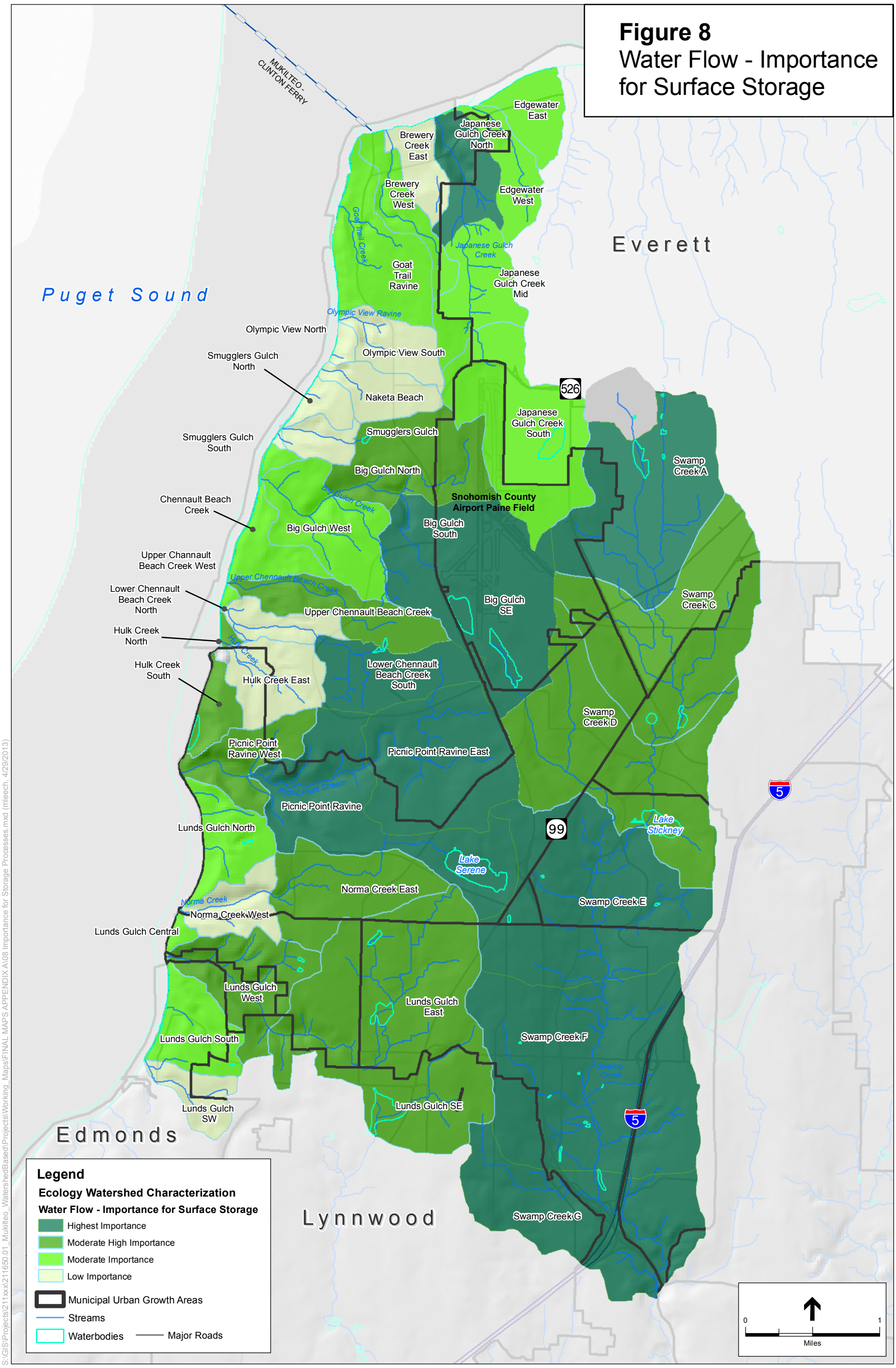

S:\GIS\Projects\211xx\211650.01_Mukilteo_WatershedBased\Projects\Working_Maps\FINAL MAPS APPENDIX A\08 Importance for Storage Processes.mxd (mleech, 4/29/2013)

SOURCE: Ecology, 2012; ESA, 2012; Mukilteo, 2011;

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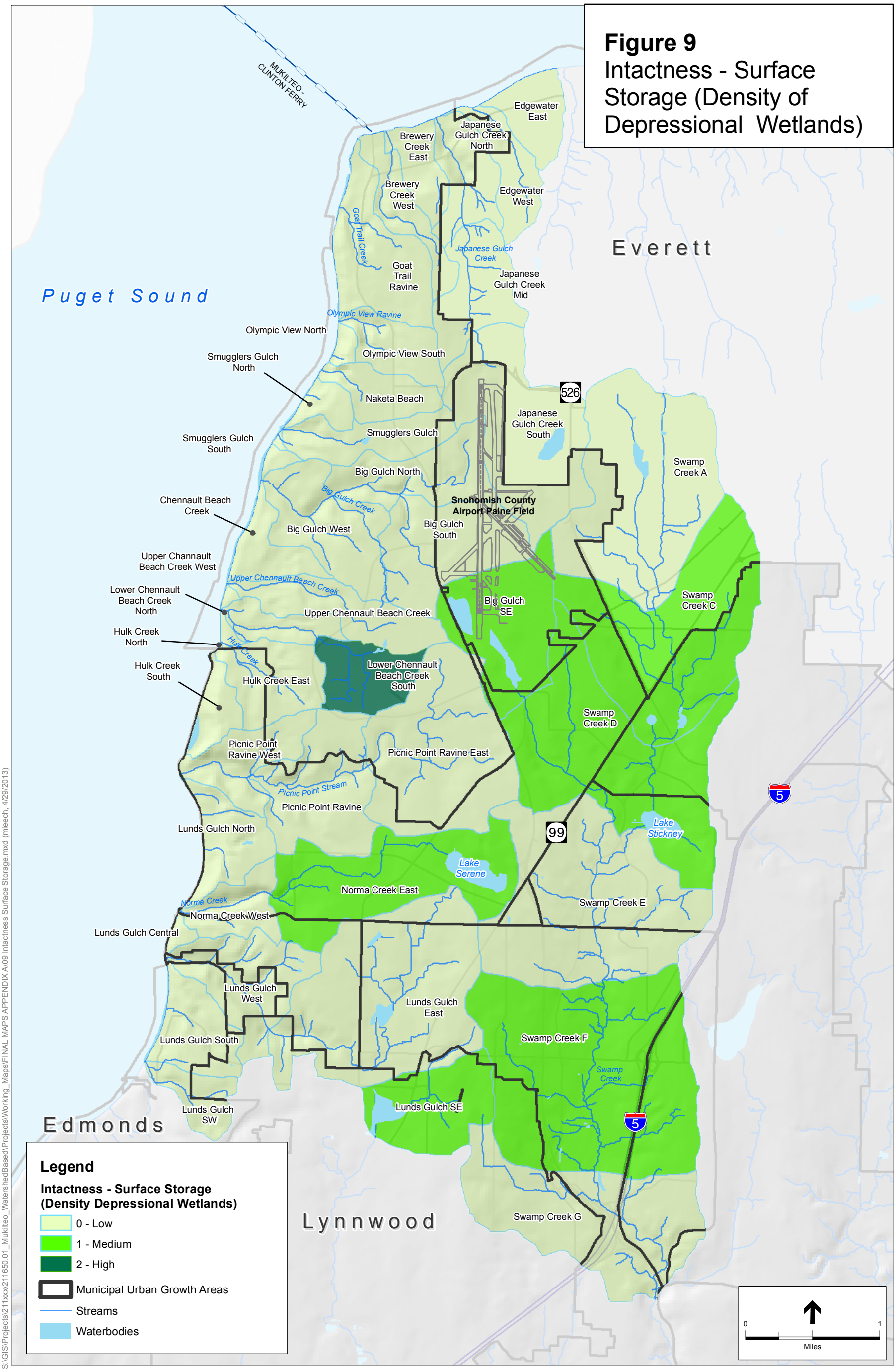
Figure 8
Ecology Watershed Characterization
Water Flow - Importance for Surface Storage
Processes



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SOURCE: ESA, Ecology, 2012; 2012; Mukilteo, 2011;

Figure 9
Intactness - Surface Storage (Density of Depressional Wetlands)

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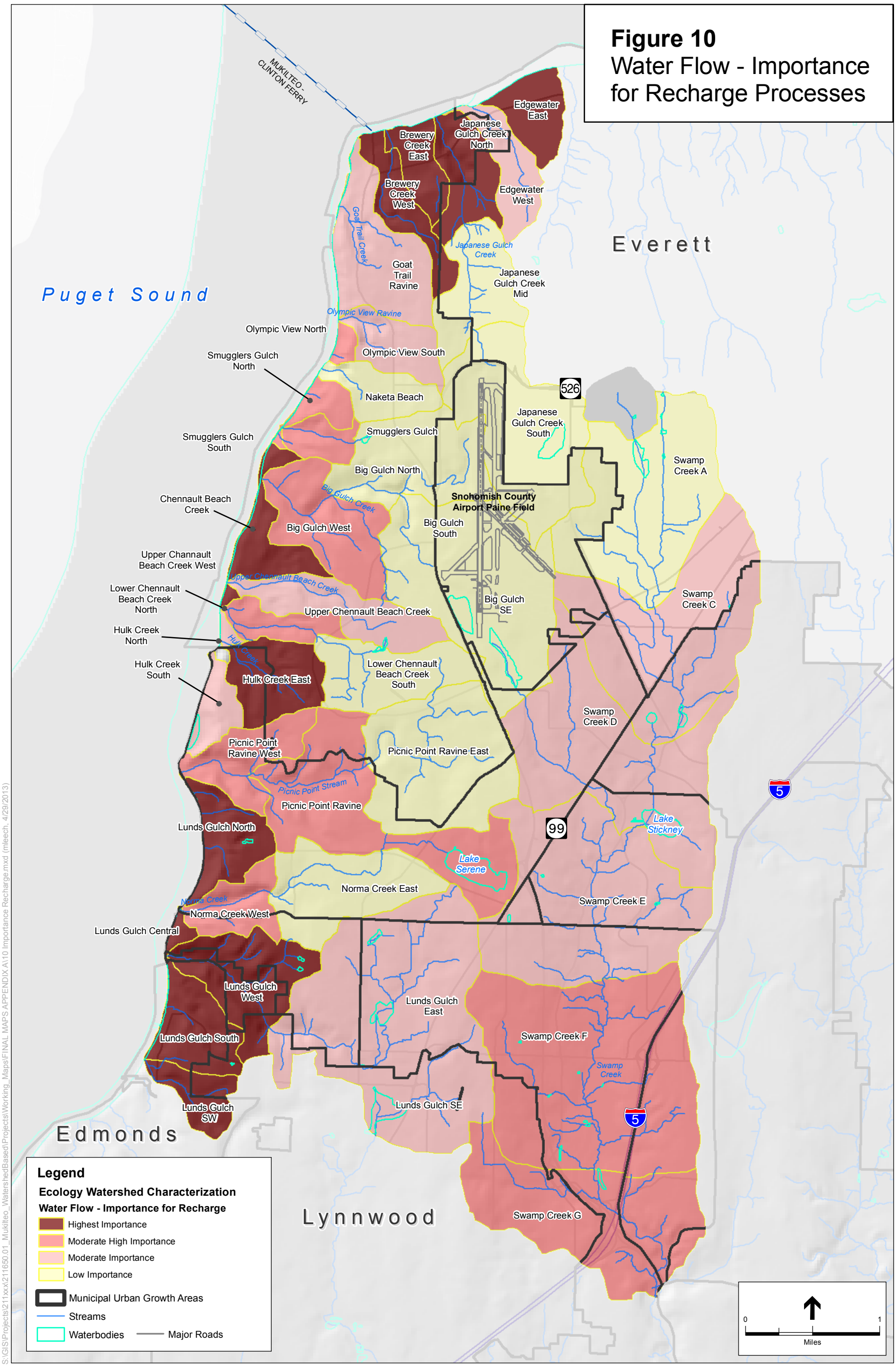

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SOURCE: Ecology, 2012; ESA, 2012; Mukilteo, 2011;

Figure 10
Ecology Watershed Characterization
Water Flow - Importance for Recharge Processes

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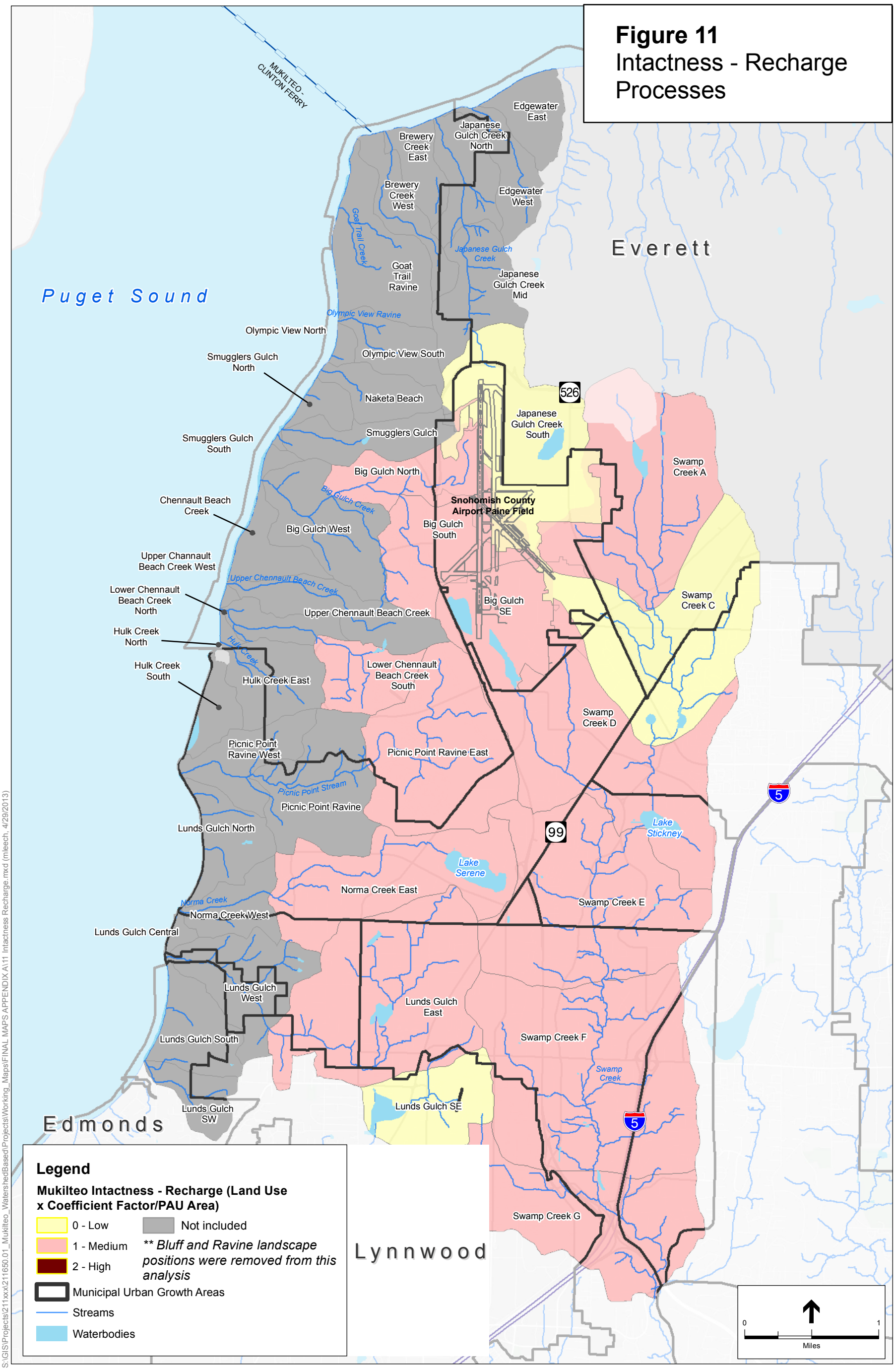

SOURCE: ESA, 2012; Mukilteo, 2011;

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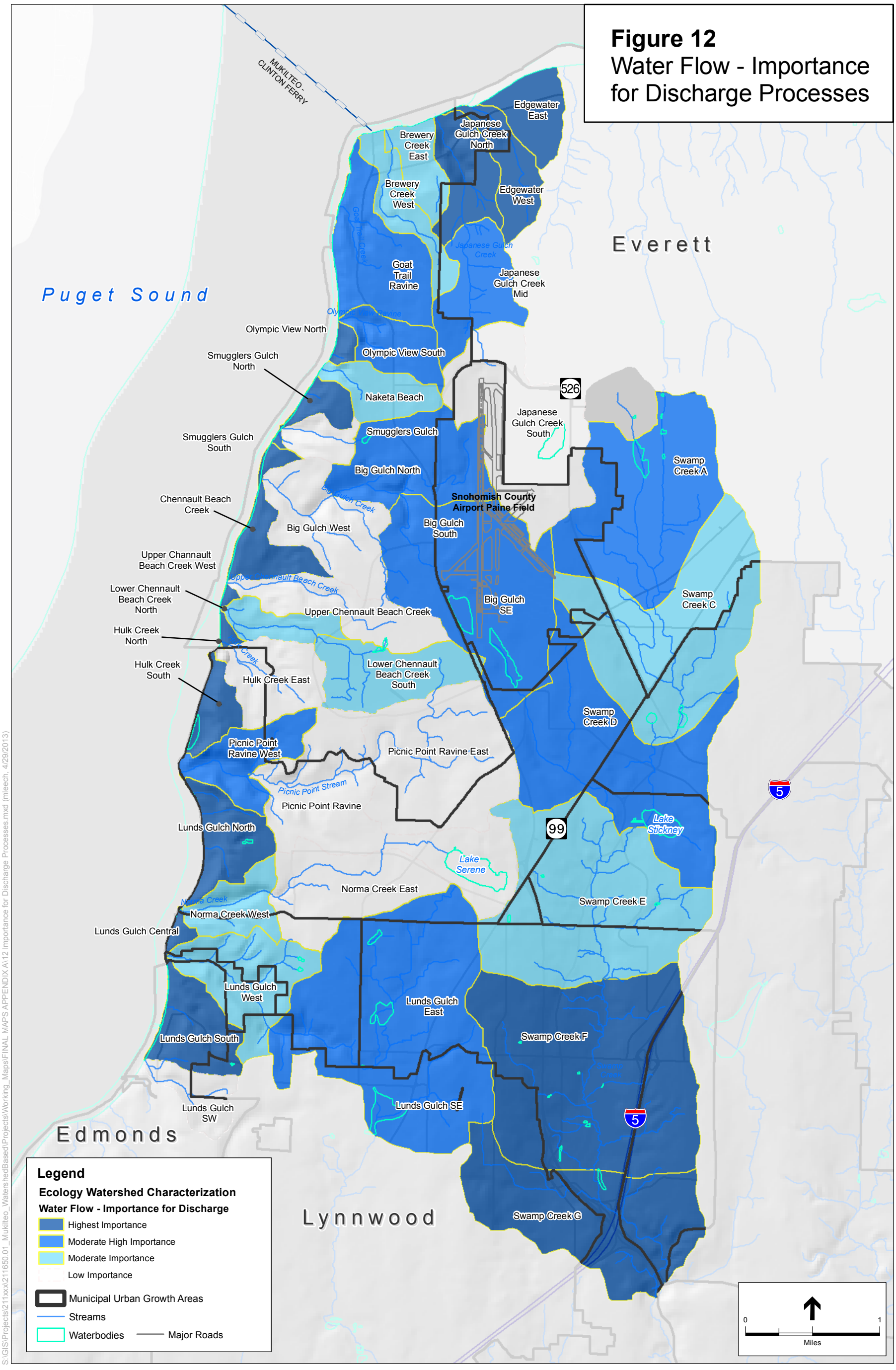
Figure 11
Intactness - Recharge Processes (Plateau Landscape Position)



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SOURCE: Ecology, 2012; ESA, 2012; Mukilteo, 2011;

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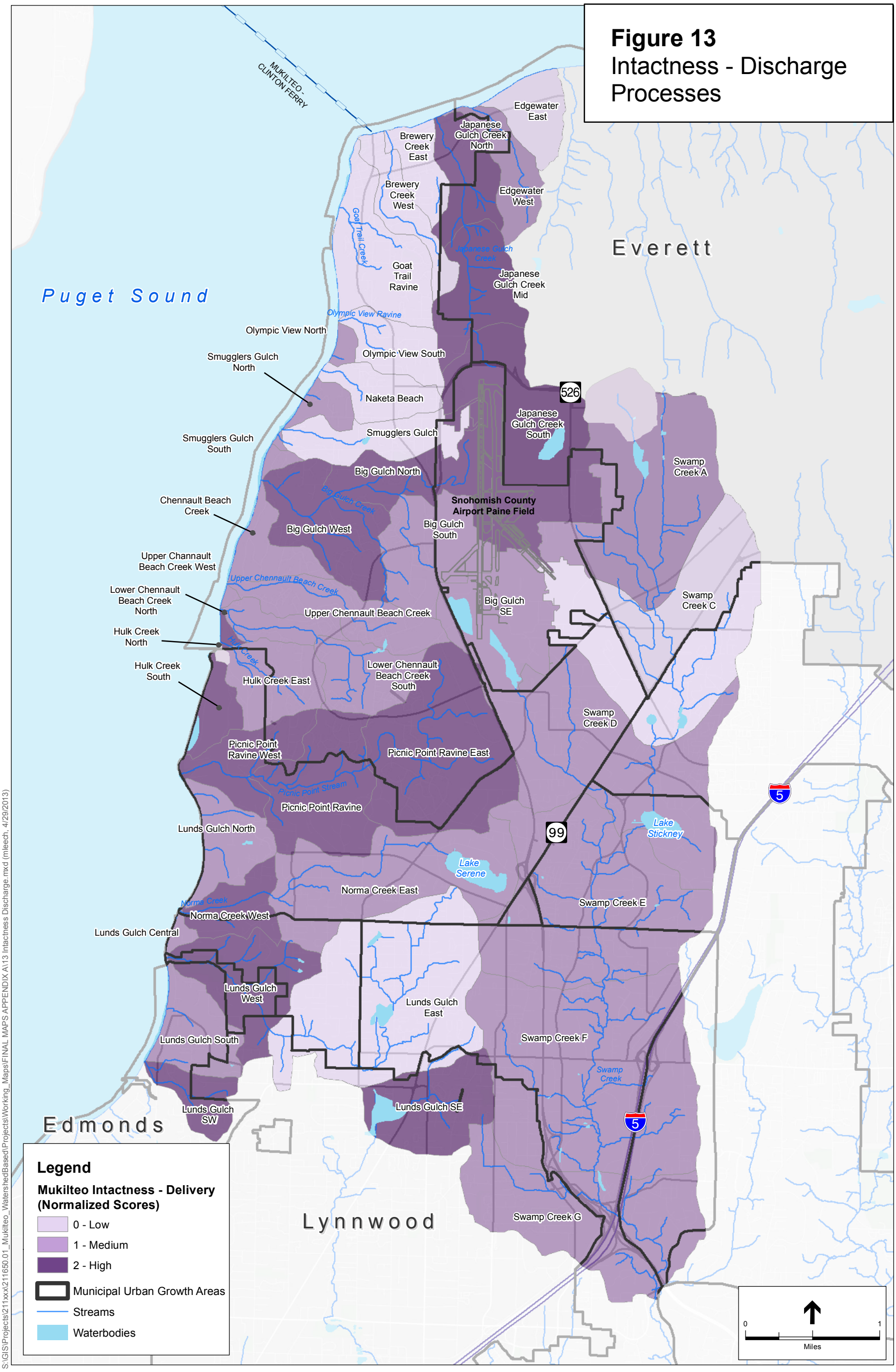
Figure 12
Ecology Watershed Characterization
Water Flow - Importance for Discharge Processes



S:\GIS\Projects\211xxx\211650.01_Mukilteo_WatershedBased\Projects\Working_Maps\FINAL MAPS APPENDIX A\13 Intactness Discharge.mxd (mleech, 4/29/2013)

SOURCE: ESA, 2012; Mukilteo, 2011;

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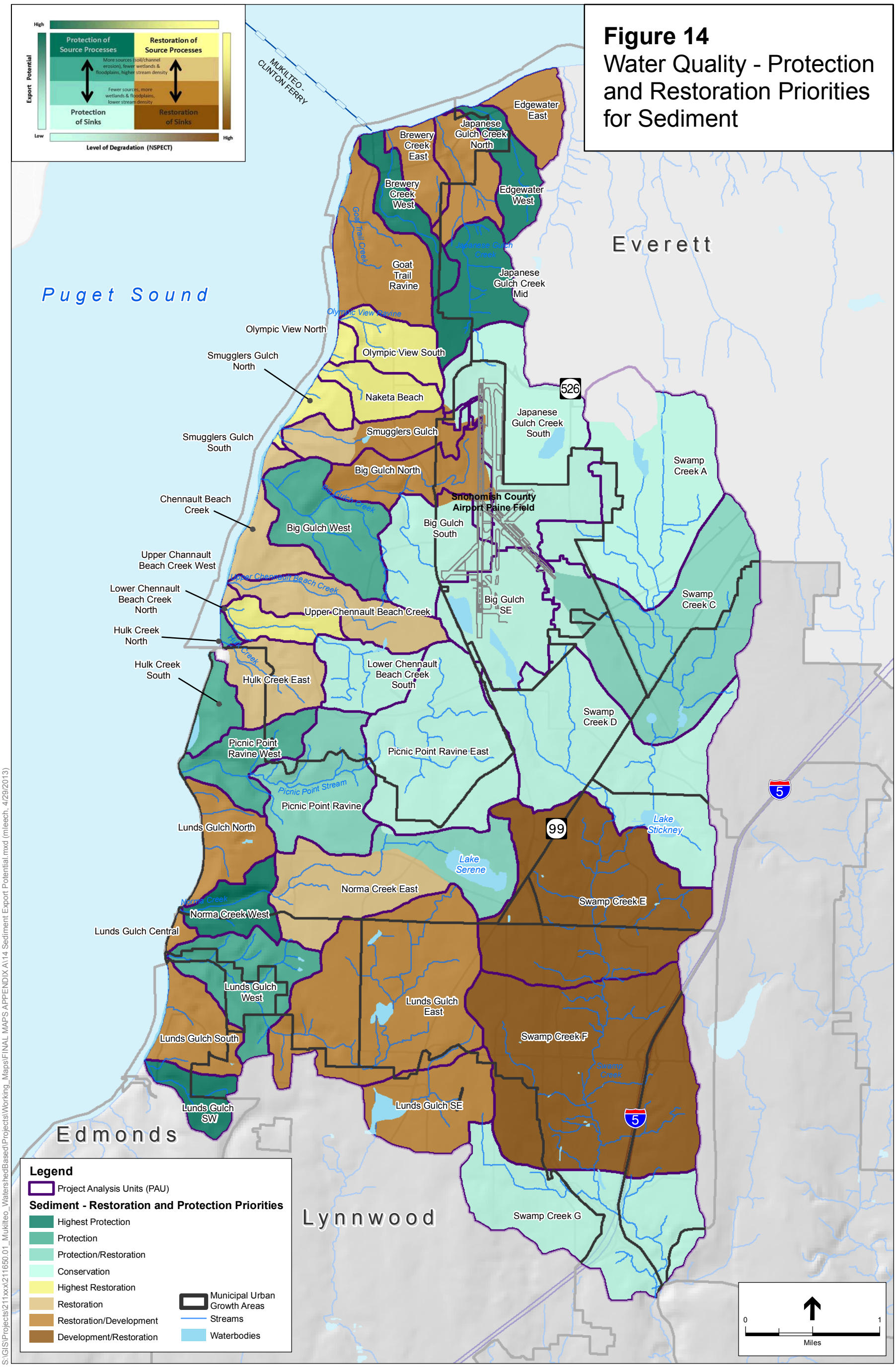
Figure 13
Intactness - Discharge Processes



S:\GIS\Projects\211xxx\211650.01_Mukilteo_WatershedBased\Projects\Working_Maps\FINAL MAPS APPENDIX A\14 Sediment Export Potential.mxd (mleech, 4/29/2013)

SOURCE: ESA, 2012; Ecology. 2012; Mukilteo, 2011; Snohomish Co, 2009.

Figure 14
Water Quality - Protection and Restoration Priorities for Sediment

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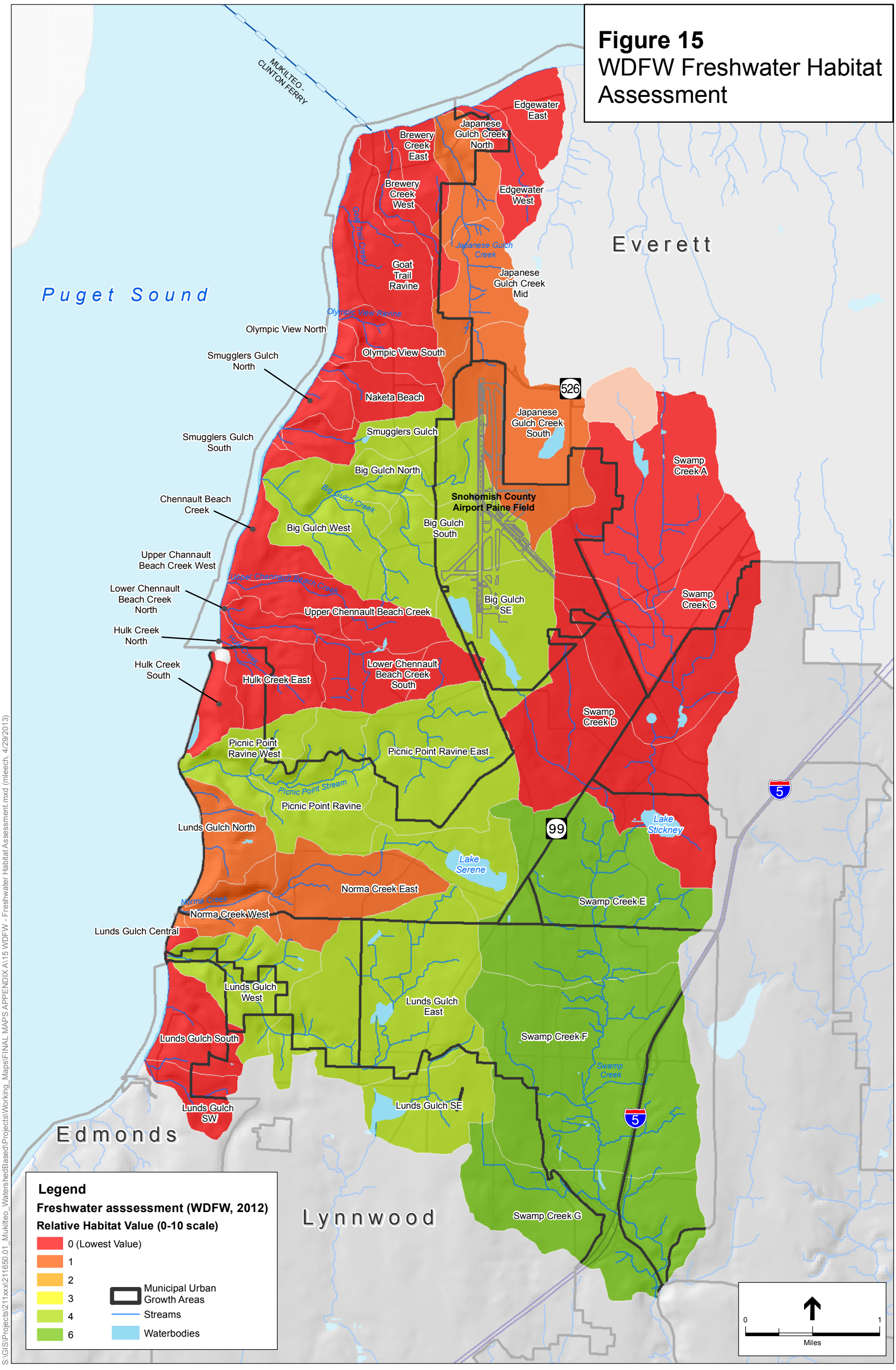

S:\GIS\Projects\211xxx\211650.01_Mukilteo_WatershedBased\Projects\Working_Maps\FINAL MAPS APPENDIX A\15 WDFW - Freshwater Habitat Assessment.mxd (mleech, 4/29/2013)

SOURCE: ESA, 2012; WDFW. 2012; Mukilteo, 2011; Snohomish Co, 2009.

Figure 15
WDFW Freshwater Habitat Assessment

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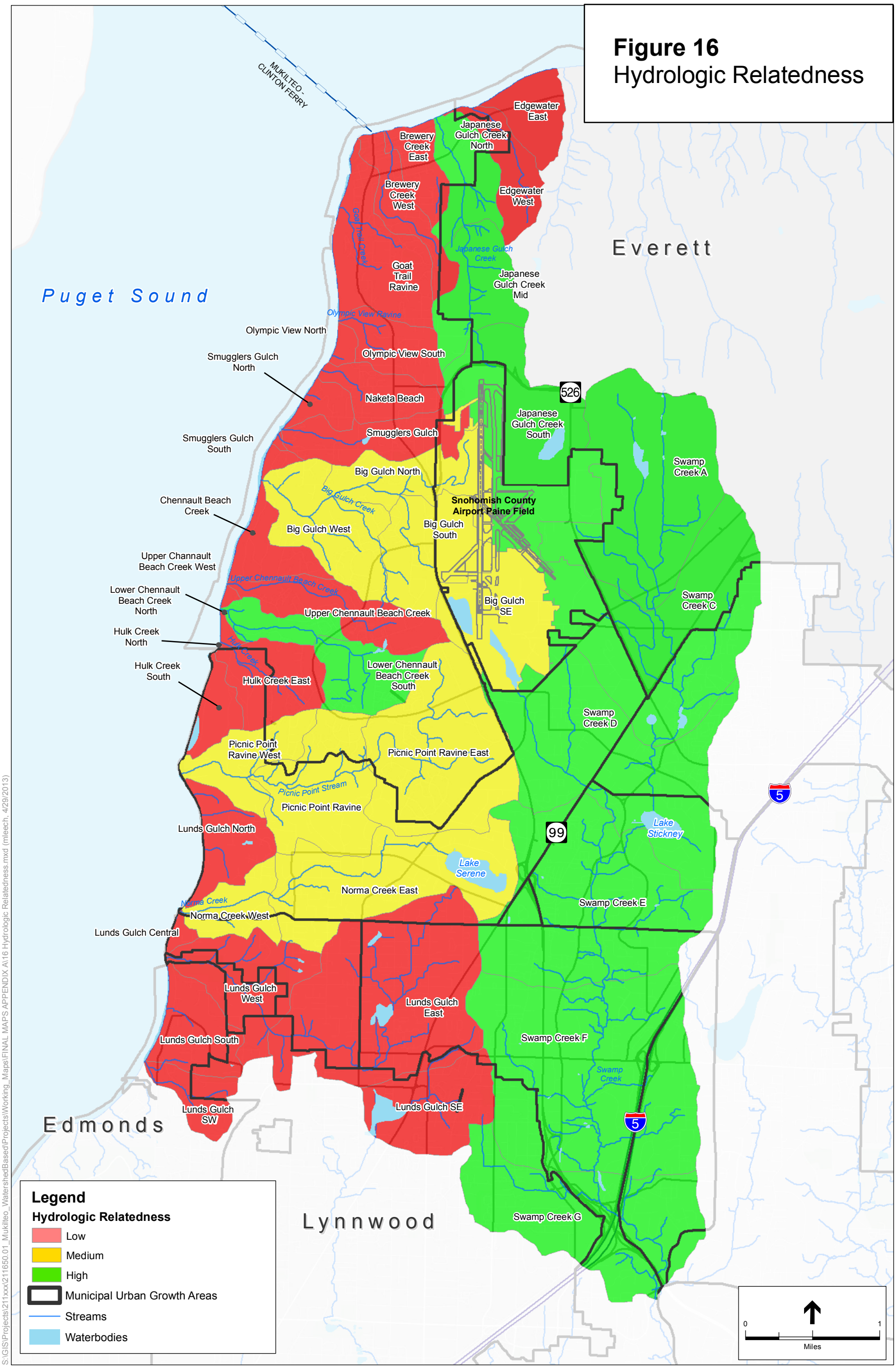

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SOURCE: Ecology, 2012; ESA, 2012; Mukilteo, 2011

Figure 16
Hydrologic Relatedness

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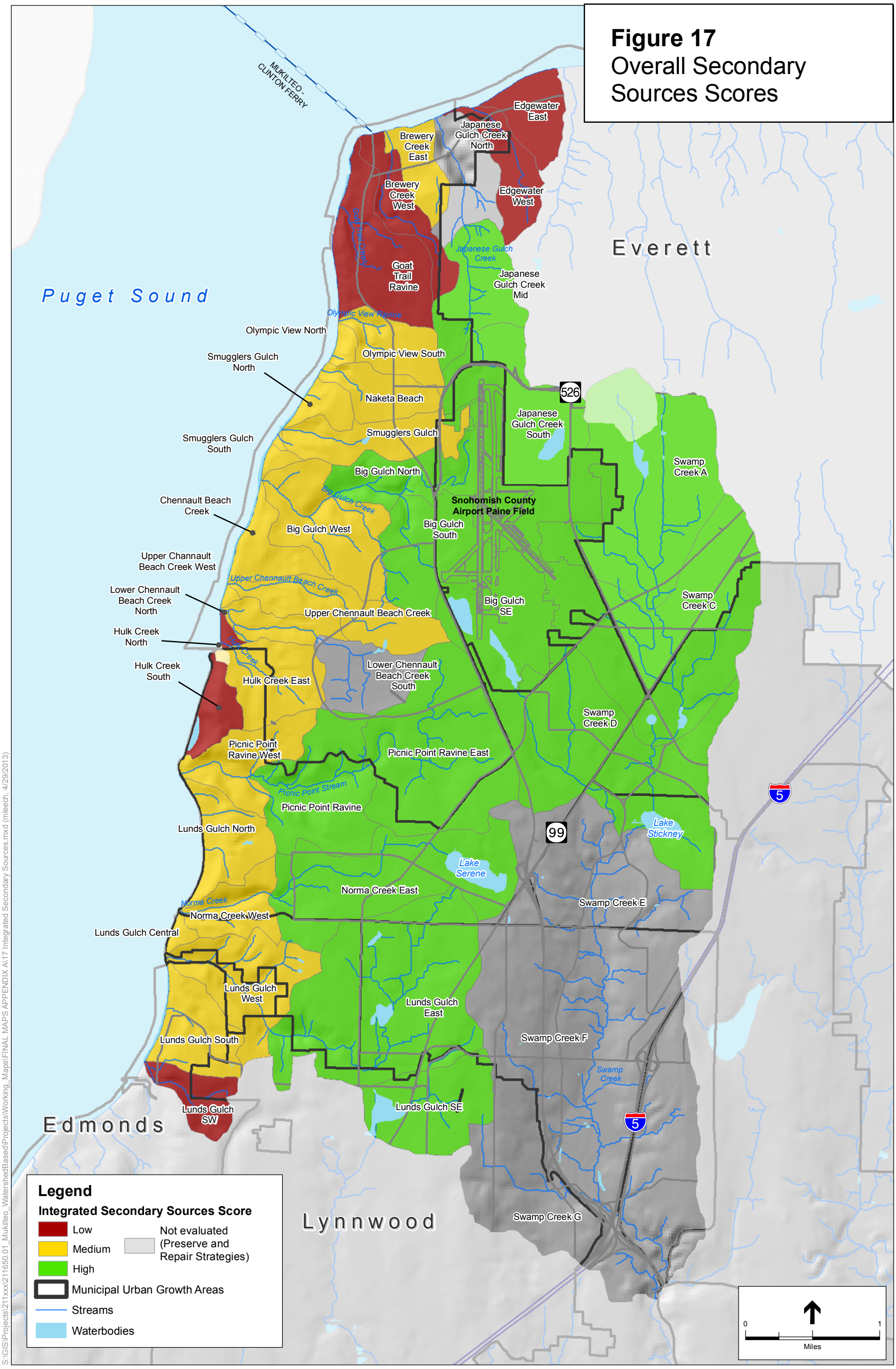

SOURCE: Ecology, 2012; WDFW, 2012; ESA, 2012; Mukilteo, 2011

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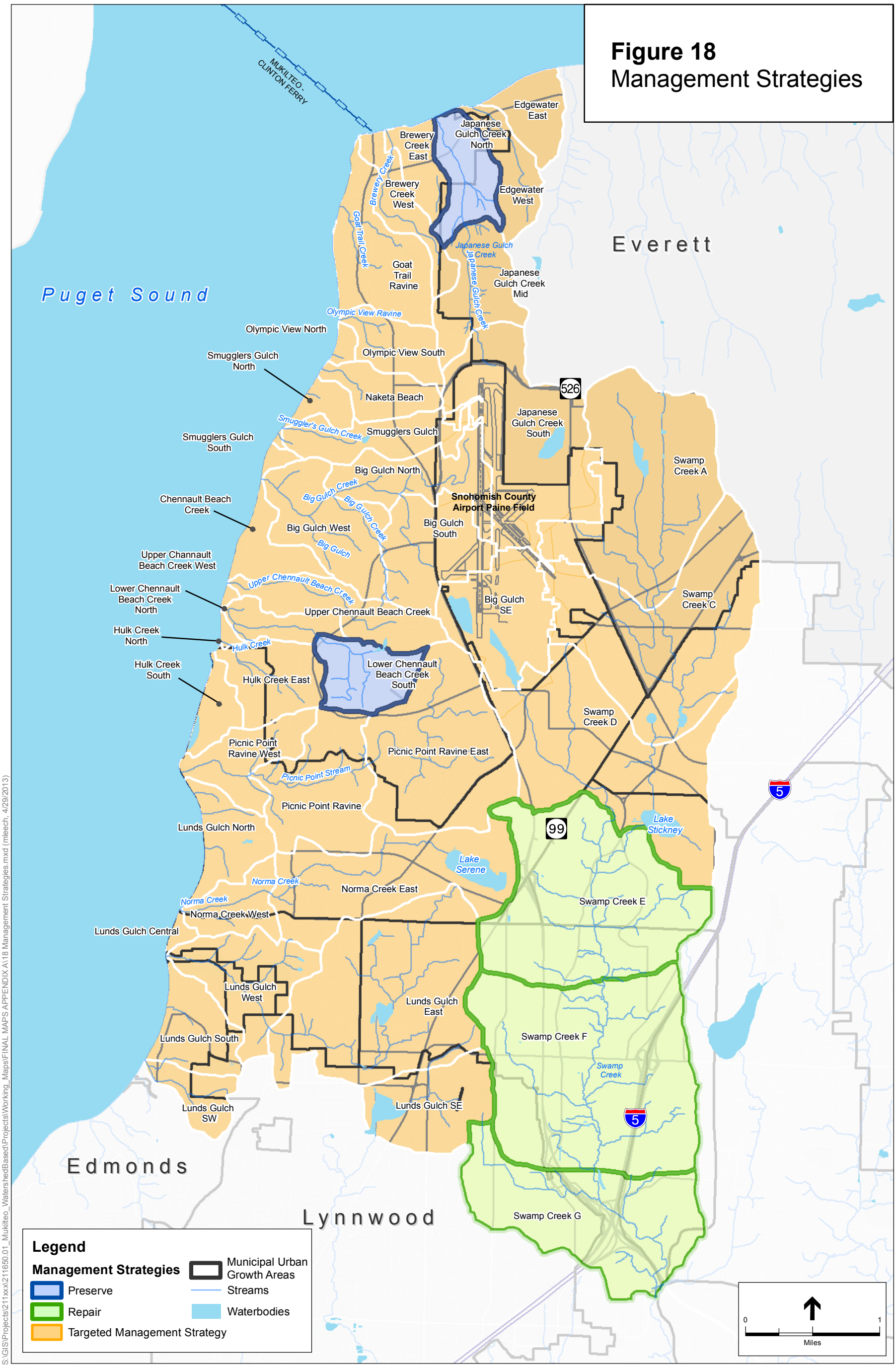
Figure 17
Overall Secondary Sources Score



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SOURCE: ESA, 2012; Mukilteo, 2011

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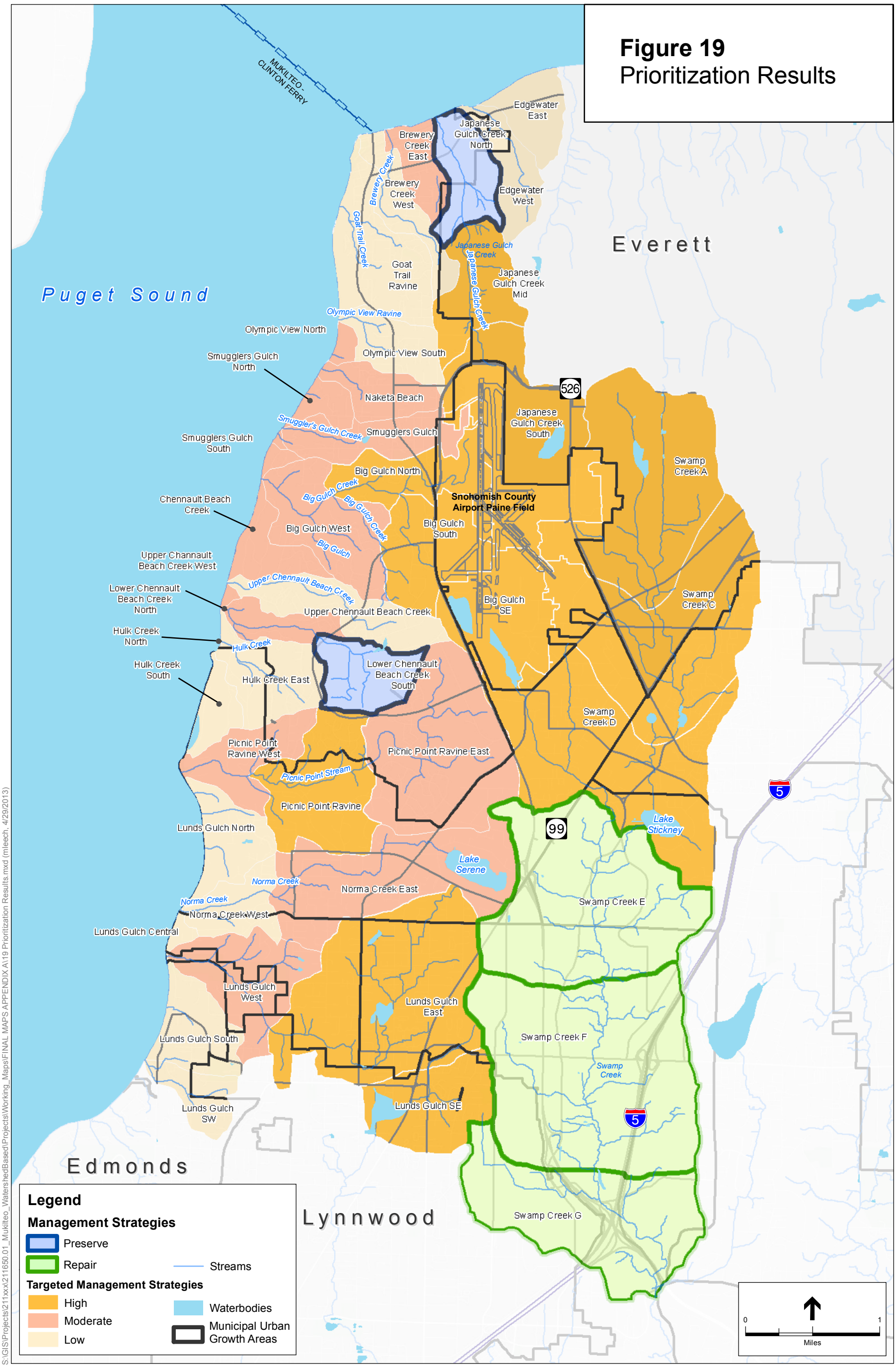
Figure 18
Management Strategies



SOURCE: ESA, 2012; Mukilteo, 2011

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Figure 19
Prioritization Results