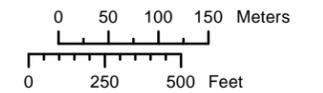
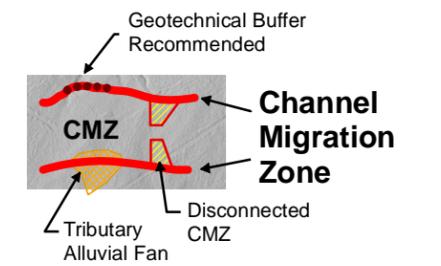


-  River Mile Marker
- CL\_##\_##** Reach\_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery  
 1:24,000 USGS DRG  
 River miles calculated from NHD stream alignment (USGS)  
 Roads from TIGER (US Census Bureau)  
 Coordinate System: NAD83 State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)  
 Reviewed by: Mary Ann Reinhart, LG, LEG (GeoEngineers)  
 and/or Patricia Olson, PhD, LHG, (WA Dept. of Ecology)

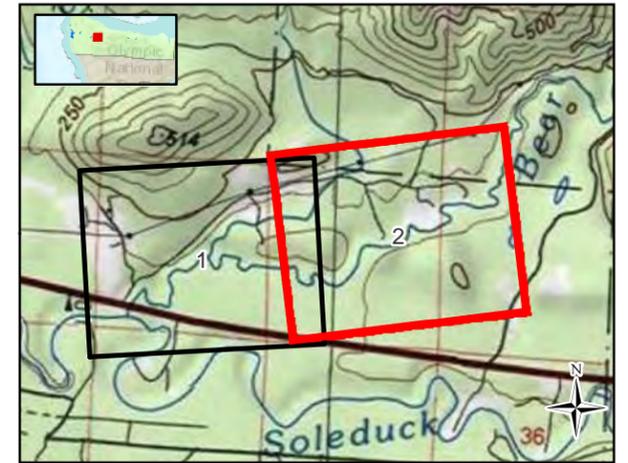


## Channel Migration Assessment

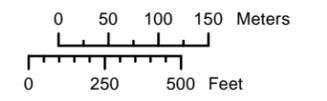
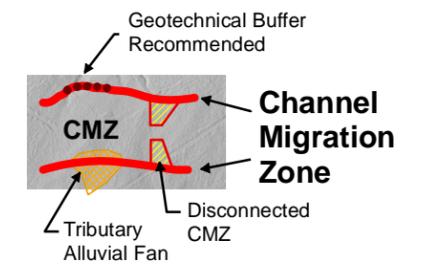
*Prepared for the Shoreline Master Program Update  
 Clallam County, Washington*

**Bear Creek**

**Map 1**



-  River Mile Marker
- CL\_##\_##** Reach\_ID
-  Segment Boundaries



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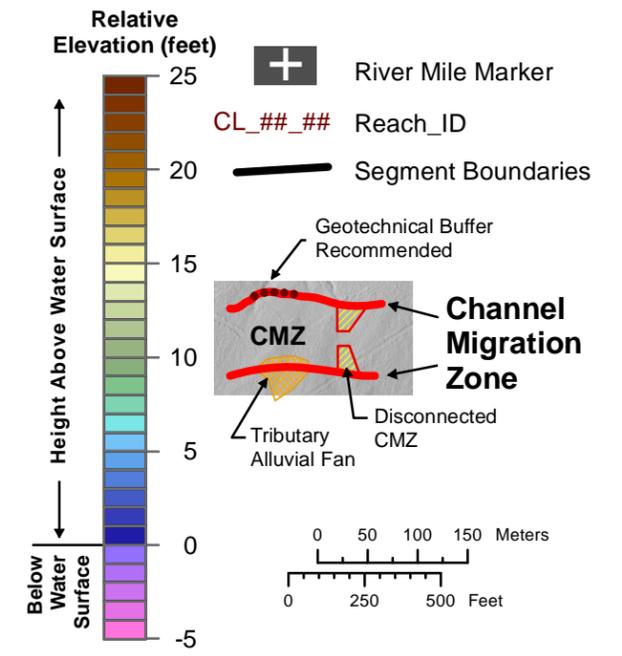
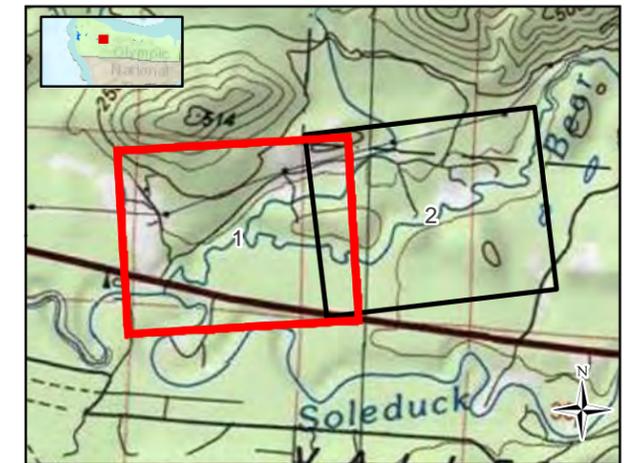
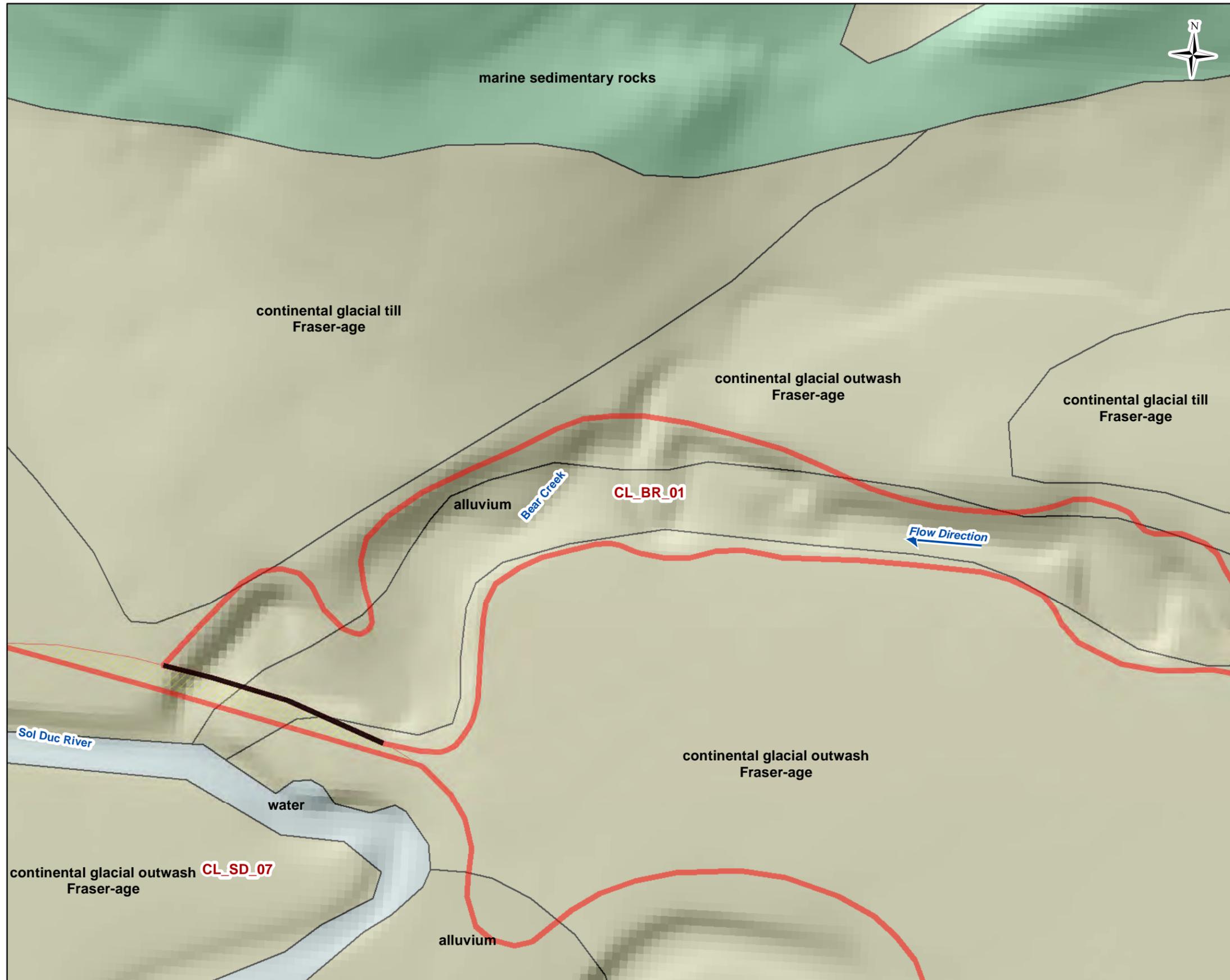


## Channel Migration Assessment

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**Bear Creek**

**Map 2**

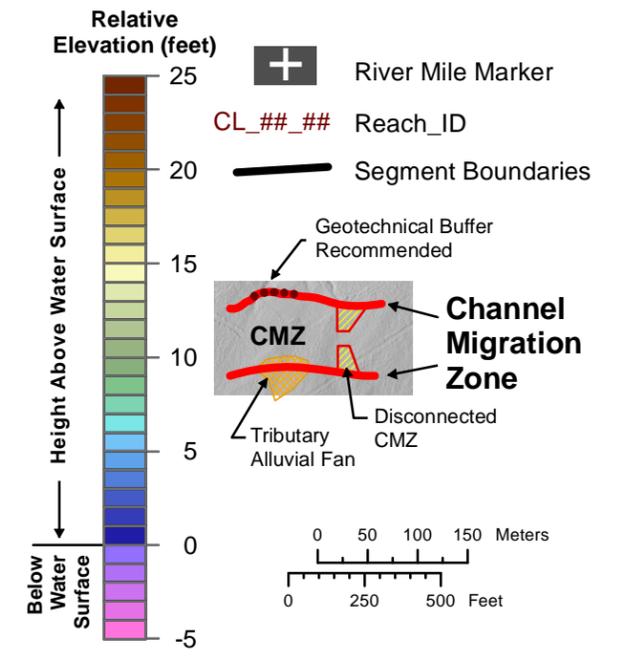
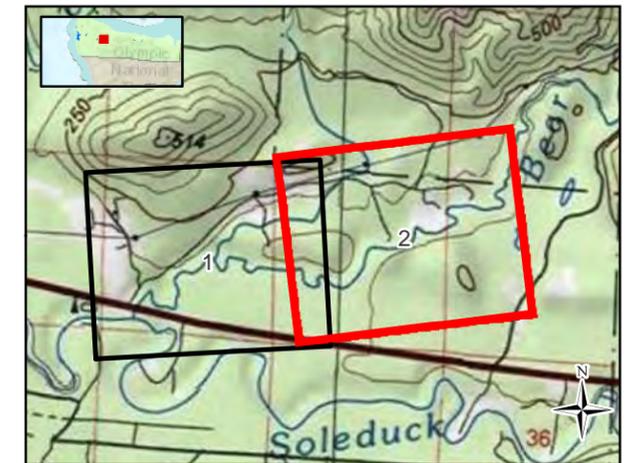
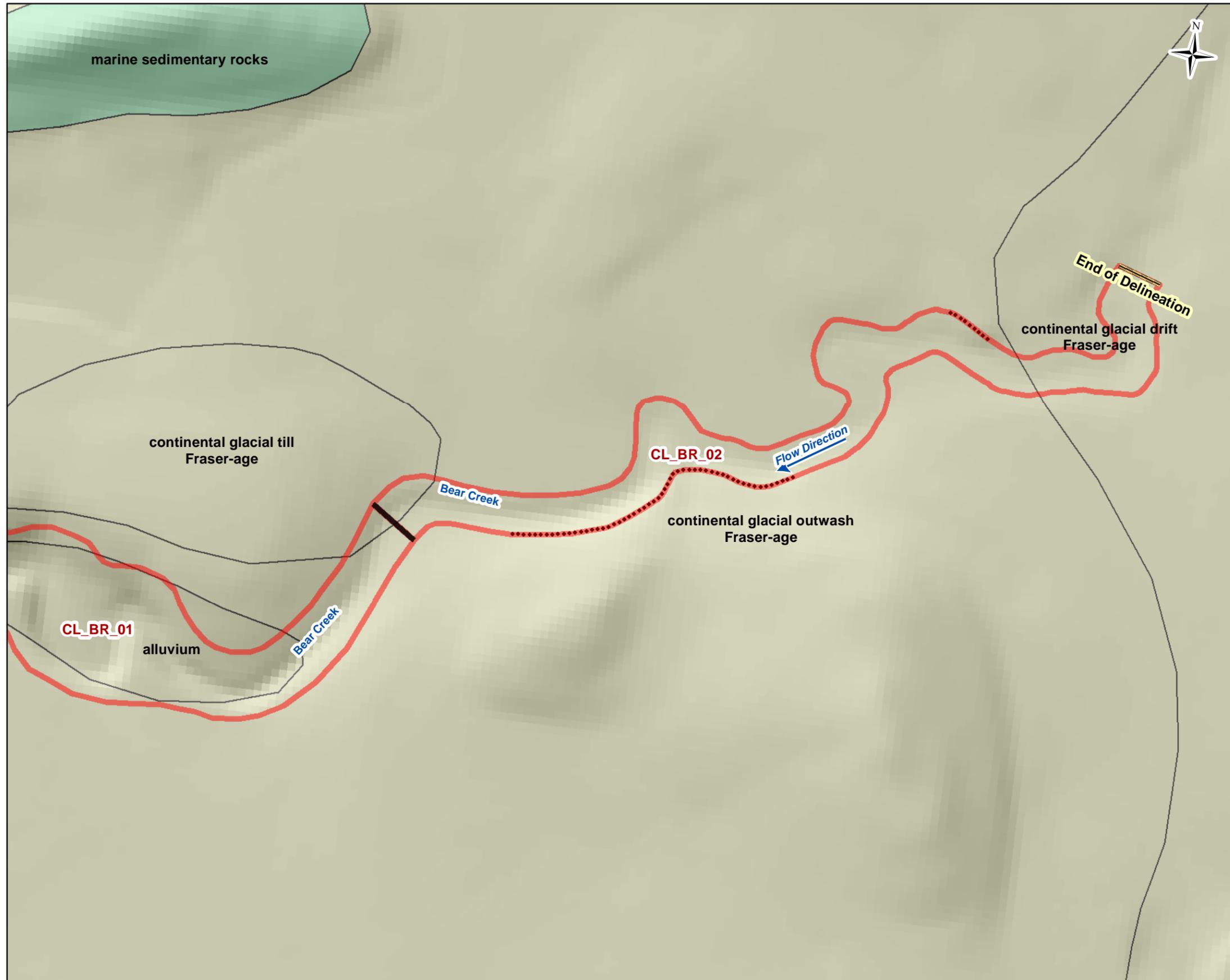


2002 LIDAR topography (Puget Sound LIDAR Consortium).  
 10m DEM USGS  
 1:24,000 USGS DRG  
 WA State Dept. of Nat. Resources 1:100,000 Geology  
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**Bear Creek** **Map 1**

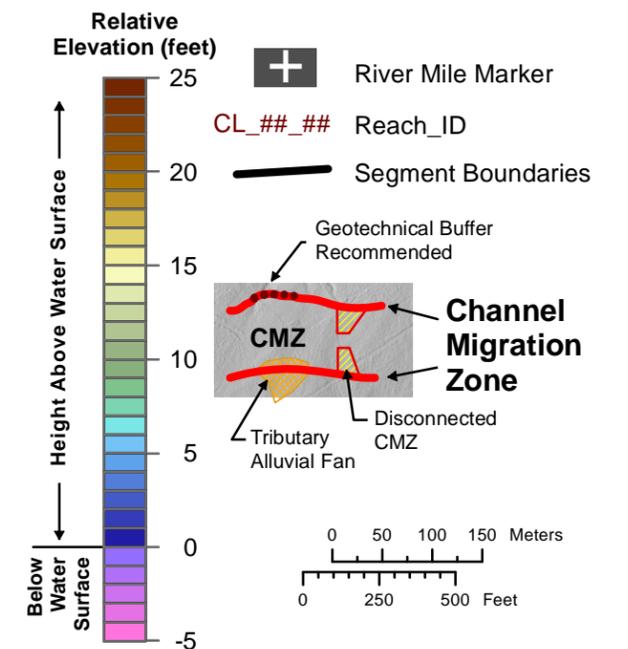
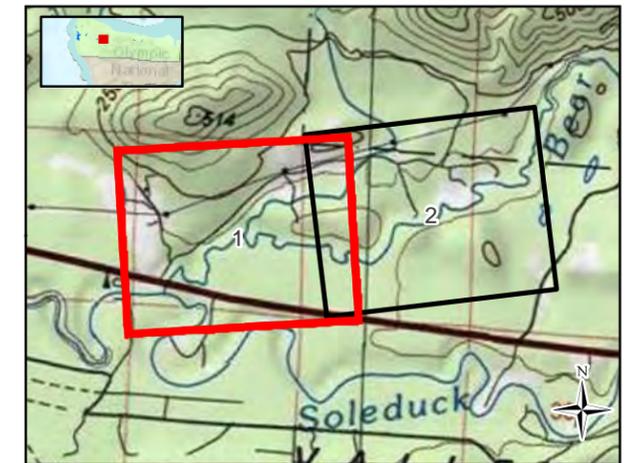
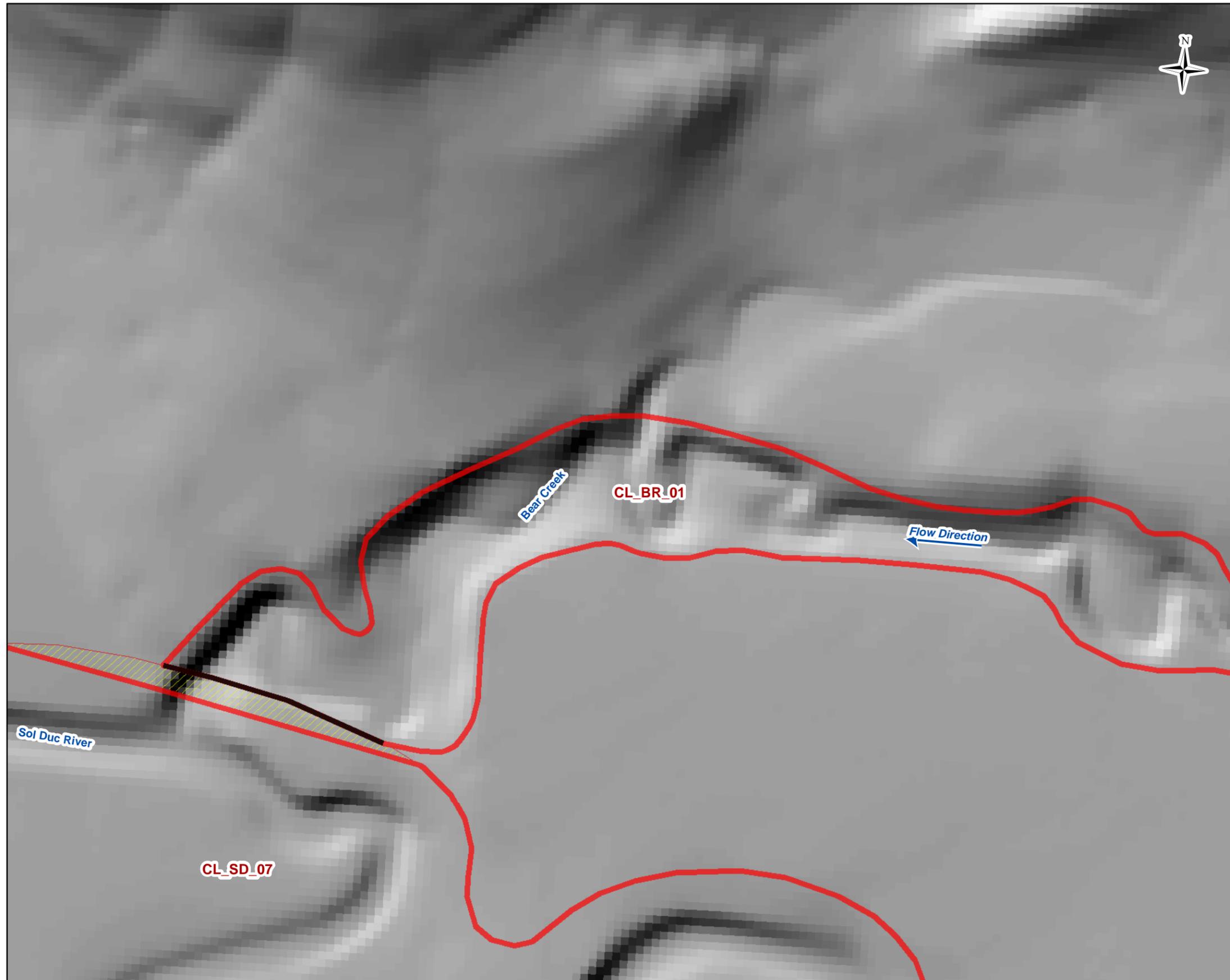


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**Bear Creek** **Map 2**



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 River miles calculated from NHD stream alignment (USGS)  
 Relative elevation surface from WA Department of Ecology  
 Roads from TIGER (US Census Bureau)  
 Coordinate System: State Plane Washington North

Analyzed by: Alex Level (GeoEngineers)  
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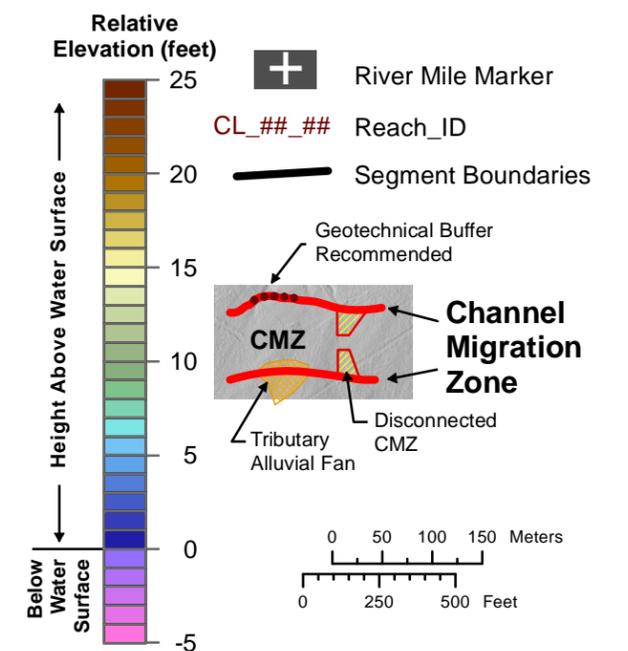
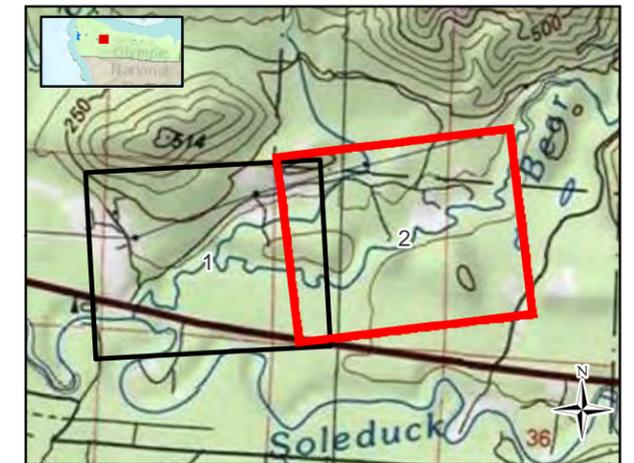


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**Bear Creek**

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**Bear Creek**

**Map 2**