

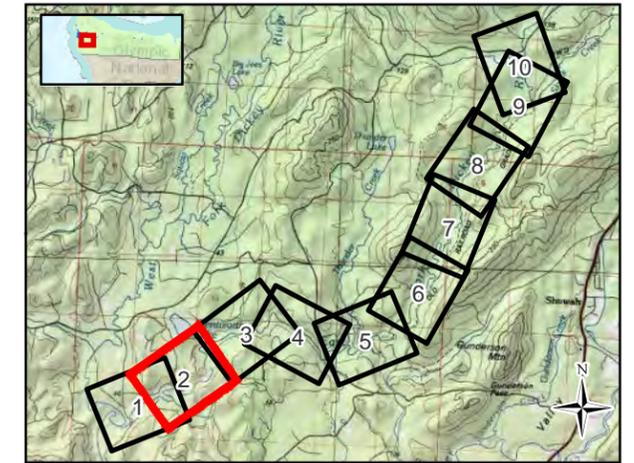
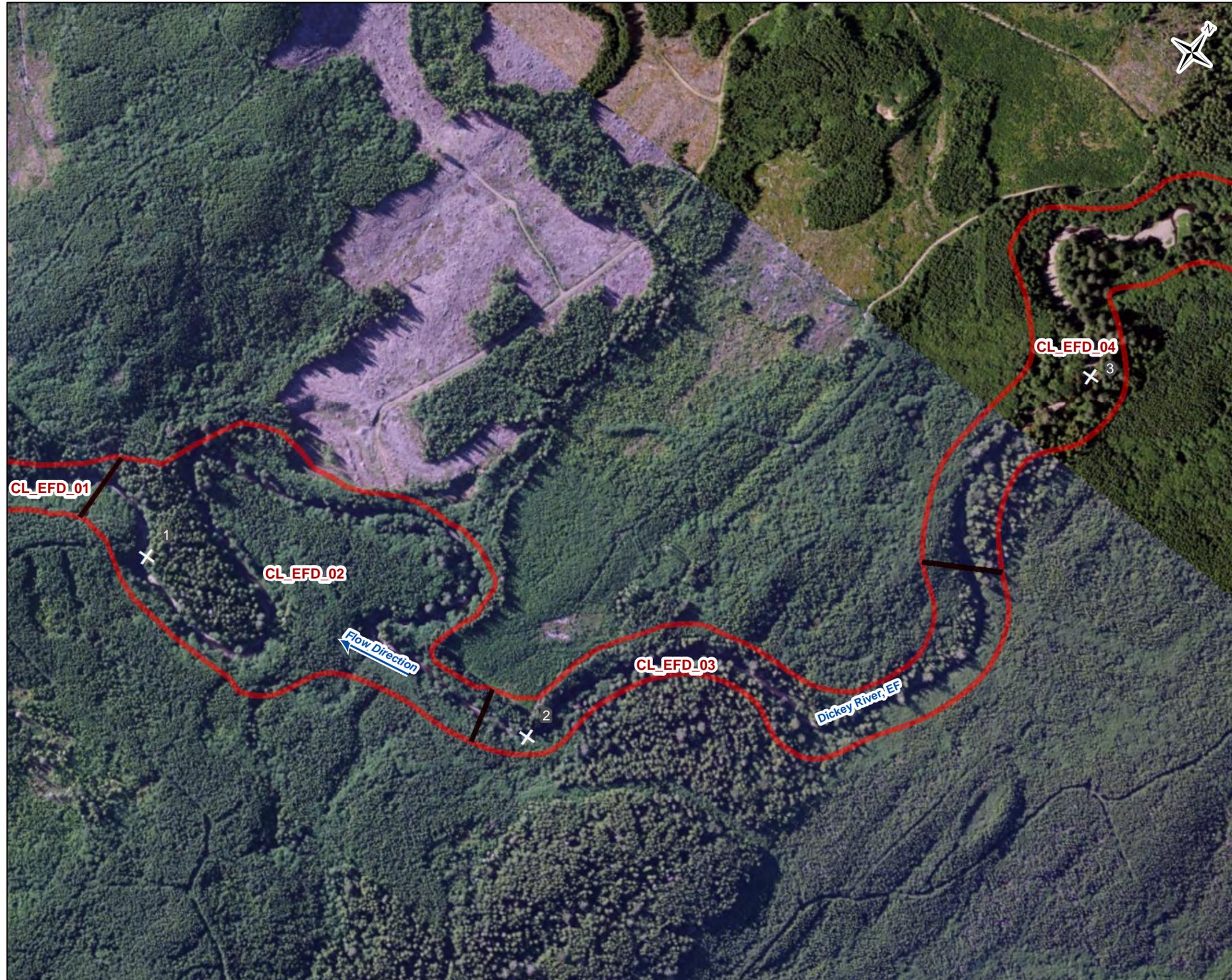
2010 aerial from Microsoft via ESRI World Imagery
 1:24,000 USGS DRG
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North

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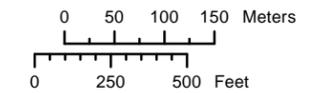
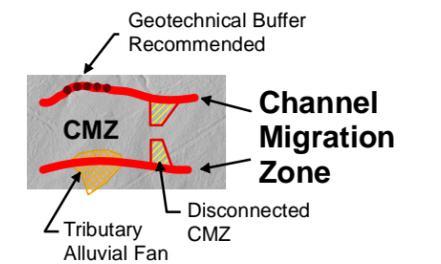


Channel Migration Assessment
*Prepared for the Shoreline Master Program Update
 Clallam County, Washington*

Dickey River, EF Map 1



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



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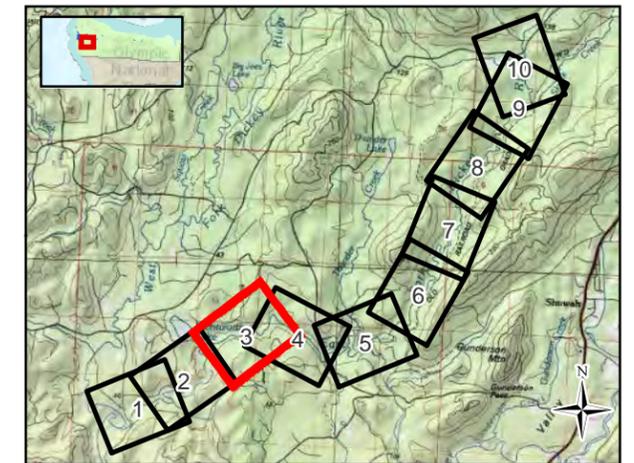
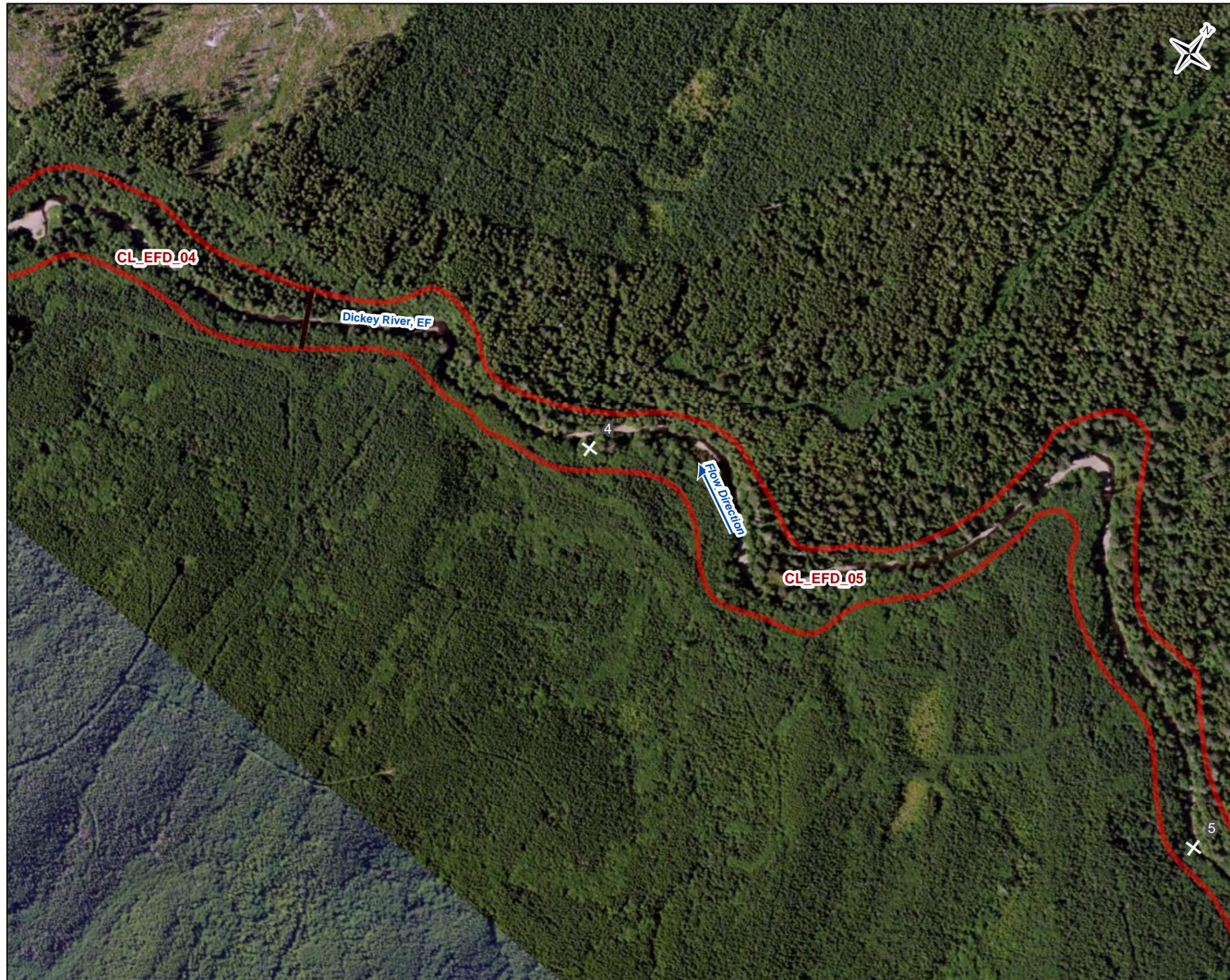


Channel Migration Assessment

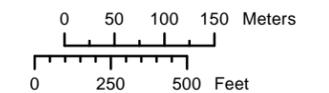
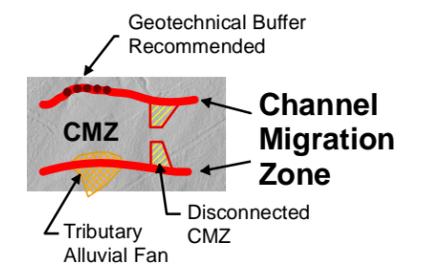
*Prepared for the Shoreline Master Program Update
 Clallam County, Washington*

Dickey River, EF

Map 2



- River Mile Marker
- CL_##_##** Reach_ID
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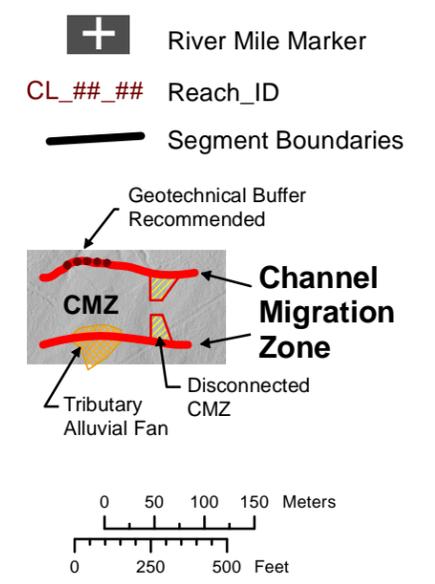
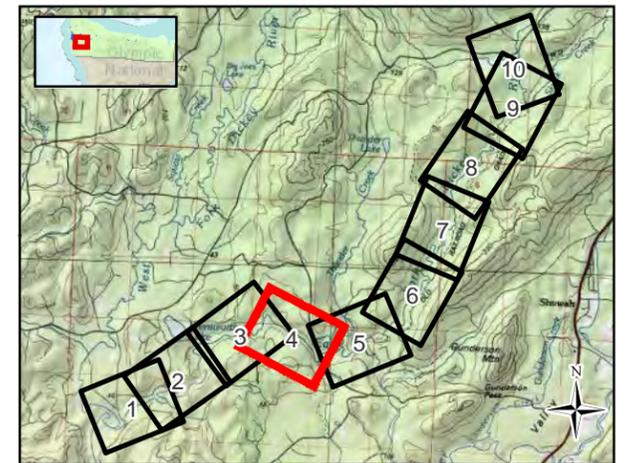
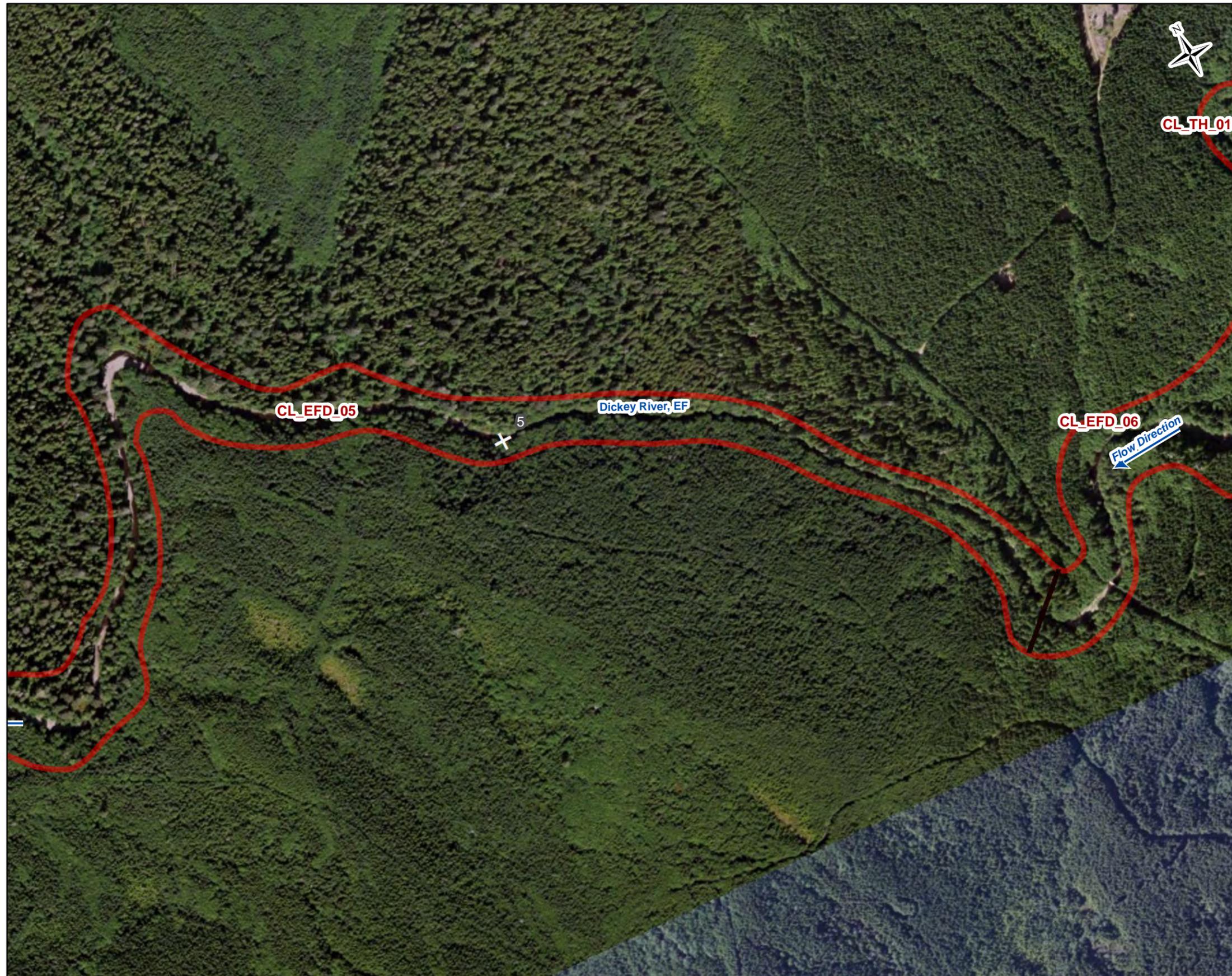


Channel Migration Assessment

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 Clallam County, Washington*

Dickey River, EF

Map 3



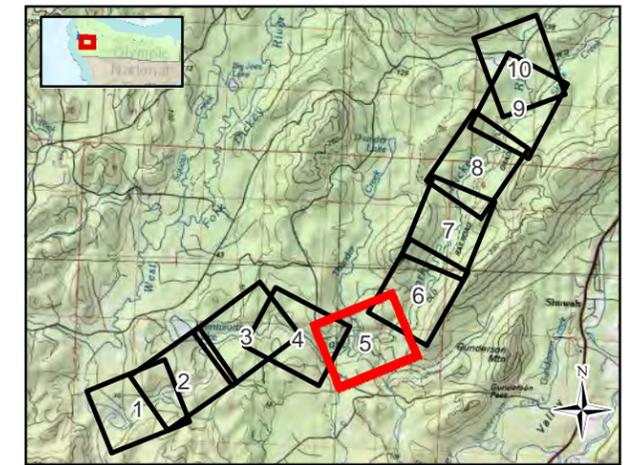
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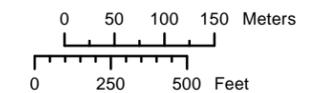
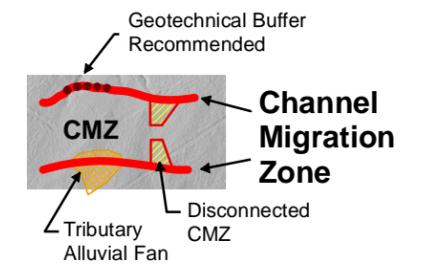


Channel Migration Assessment
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 Clallam County, Washington*

Dickey River, EF Map 4



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



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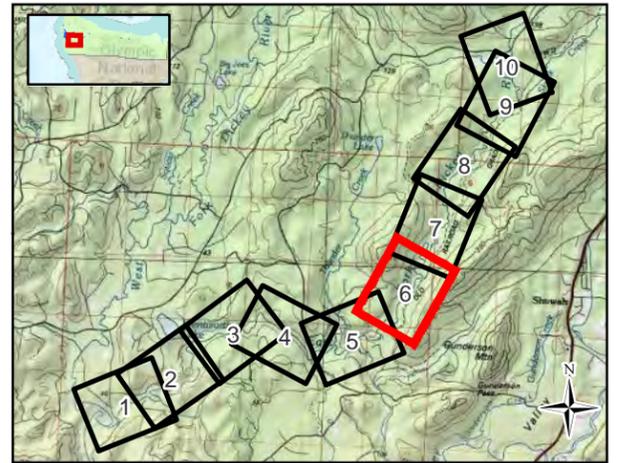


Channel Migration Assessment

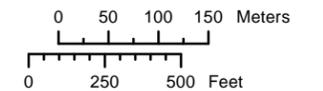
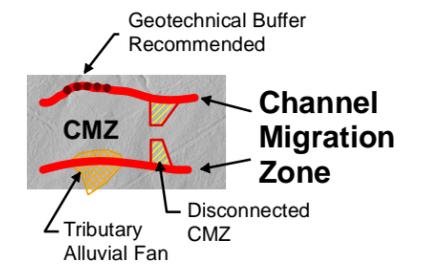
*Prepared for the Shoreline Master Program Update
 Clallam County, Washington*

Dickey River, EF

Map 5



-  River Mile Marker
- CL_##_## Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
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 River miles calculated from NHD stream alignment (USGS)
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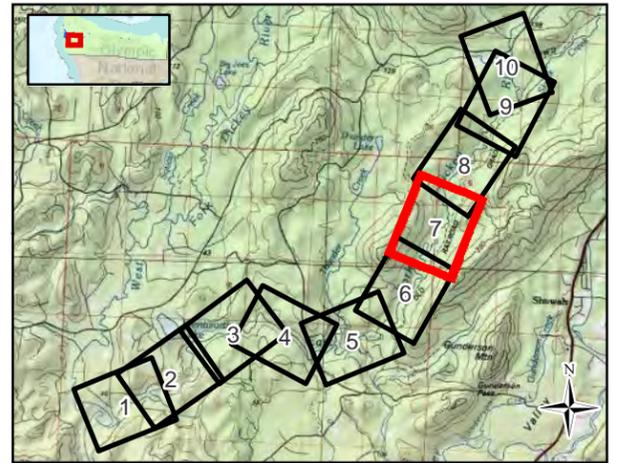


Channel Migration Assessment

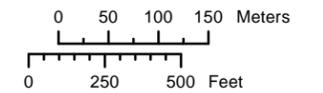
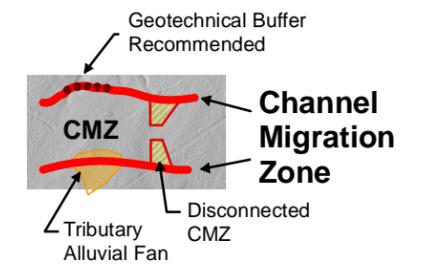
*Prepared for the Shoreline Master Program Update
 Clallam County, Washington*

Dickey River, EF

Map 6



- River Mile Marker
- CL_##_##** Reach_ID
- Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
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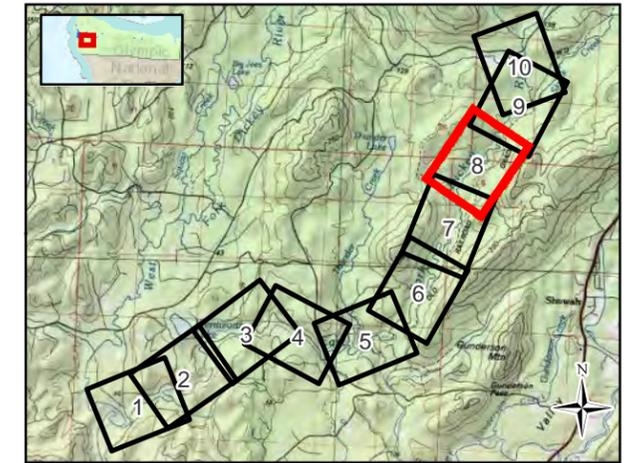


Channel Migration Assessment

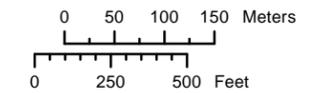
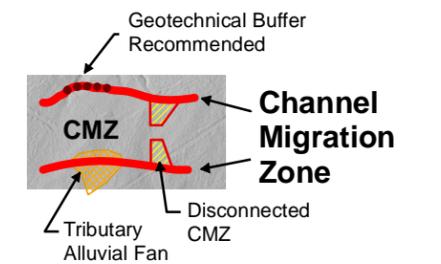
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 Clallam County, Washington*

Dickey River, EF

Map 7



-  River Mile Marker
- CL_##_## Reach_ID
-  Segment Boundaries



2010 aerial from Microsoft via ESRI World Imagery
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 River miles calculated from NHD stream alignment (USGS)
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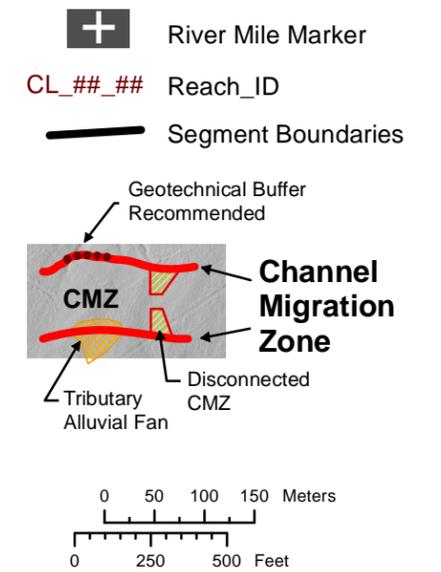
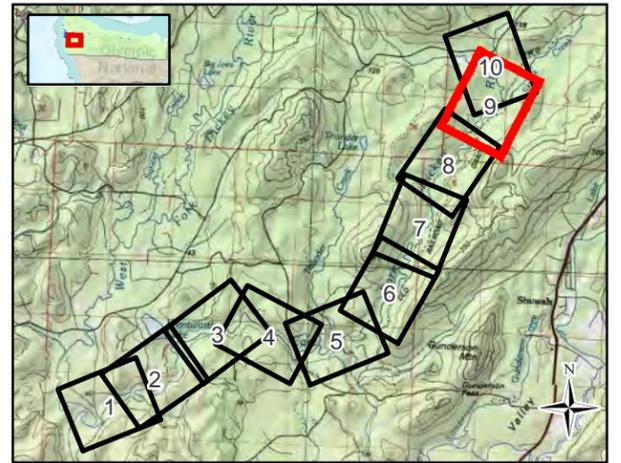


Channel Migration Assessment

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 Clallam County, Washington*

Dickey River, EF

Map 8



2010 aerial from Microsoft via ESRI World Imagery
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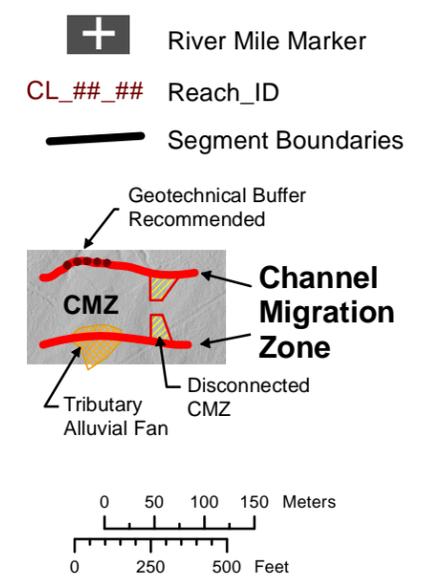
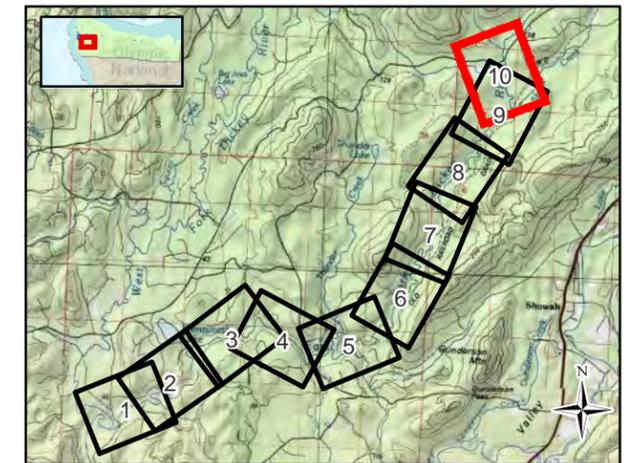


Channel Migration Assessment

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

Dickey River, EF

Map 9



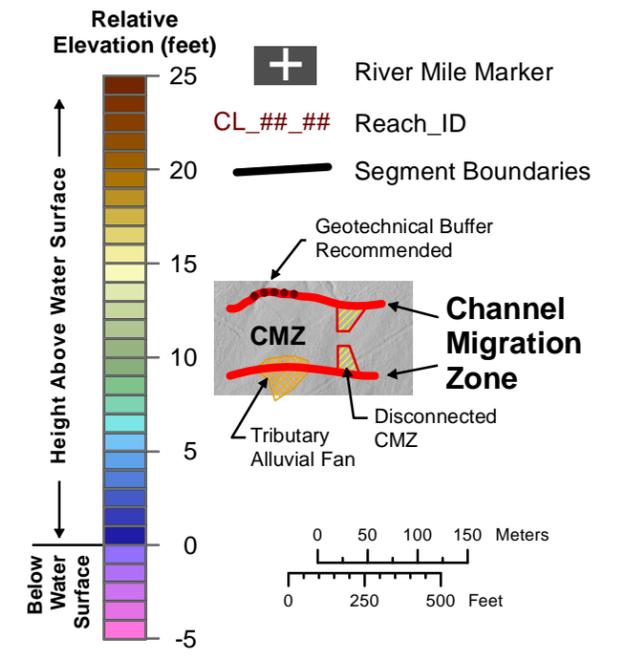
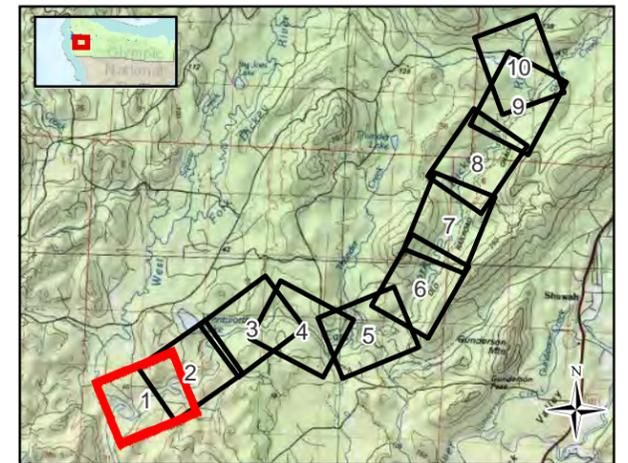
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Dickey River, EF Map 10

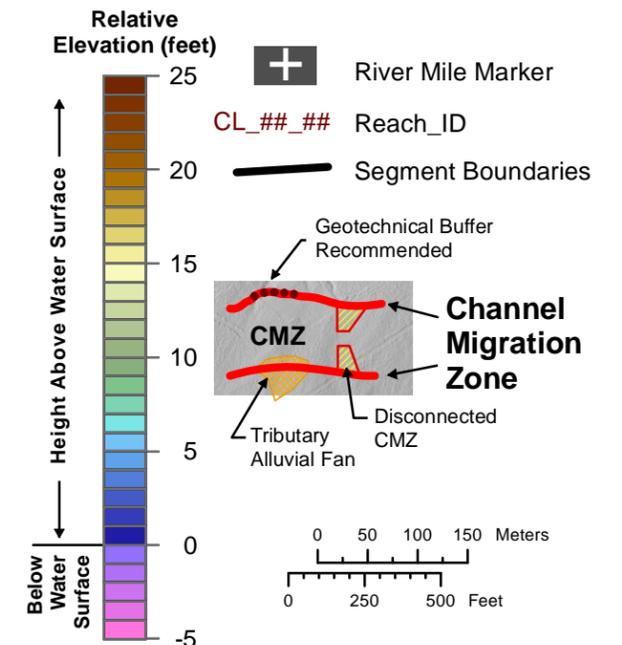
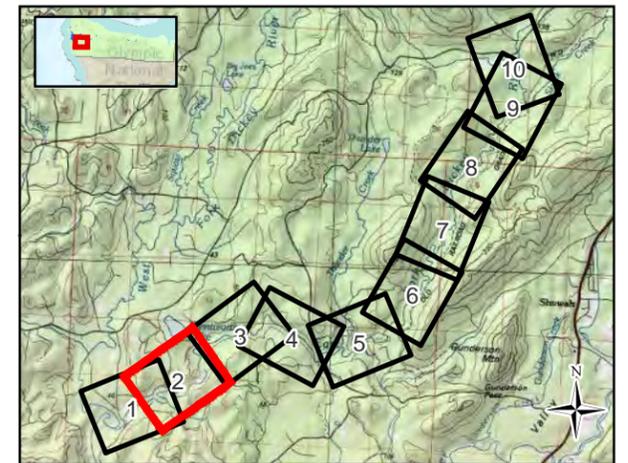
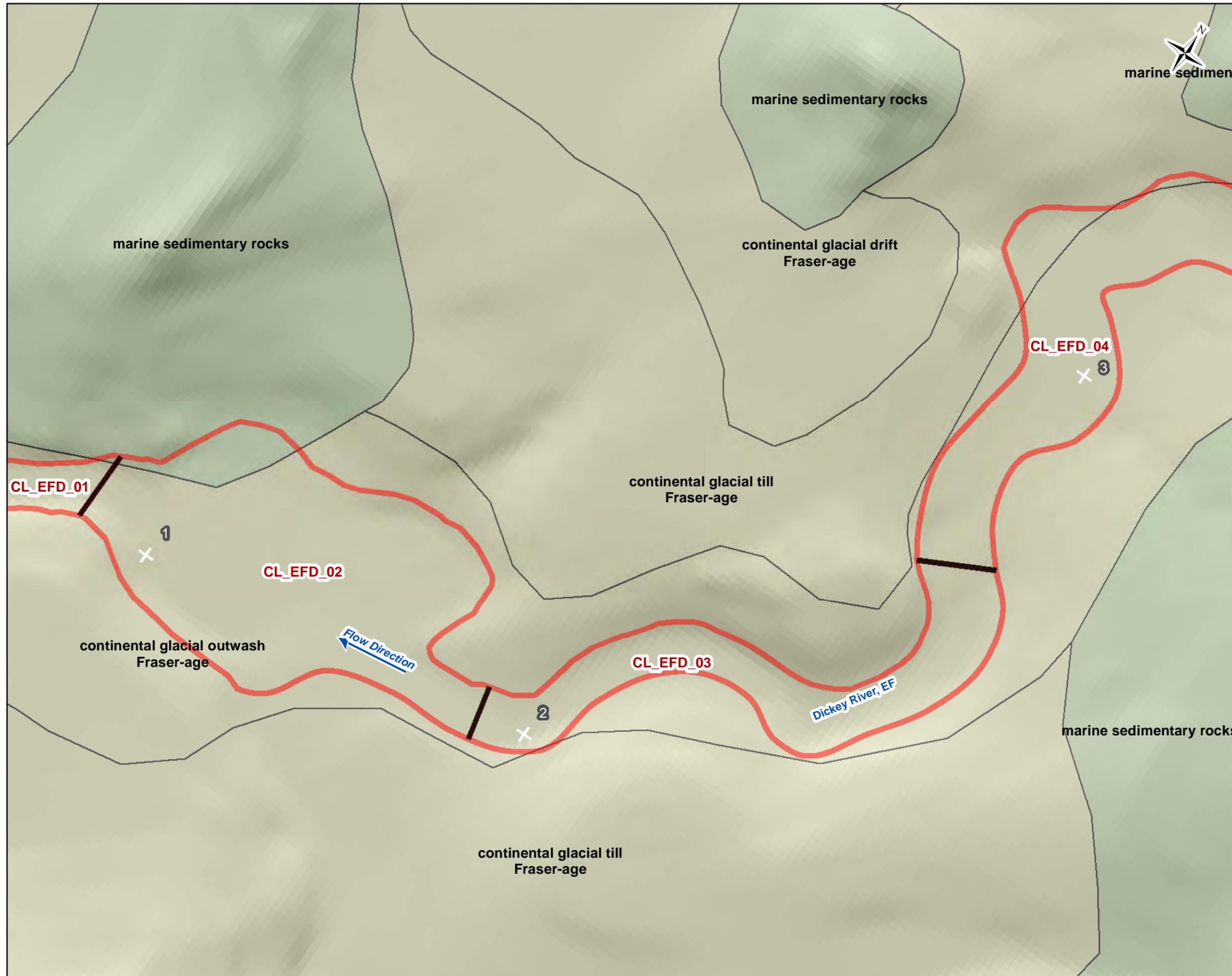


2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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 WA State Dept. of Nat. Resources 1:100,000 Geology
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Channel Migration Assessment
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Dickey River, EF Map 1

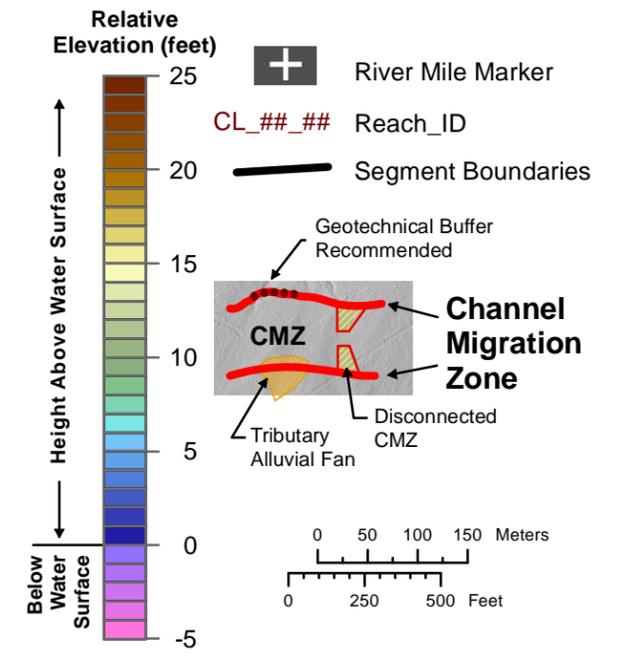
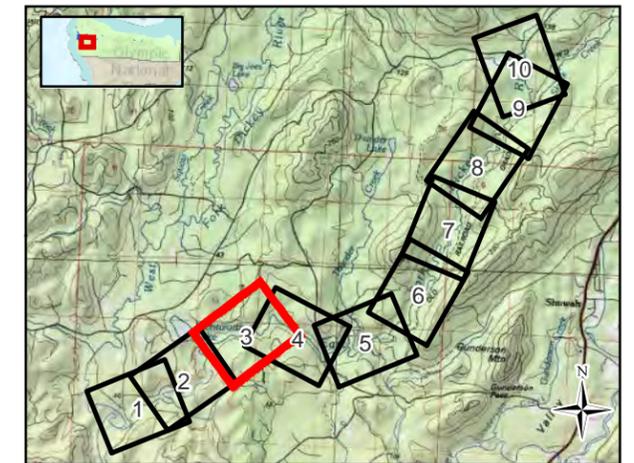
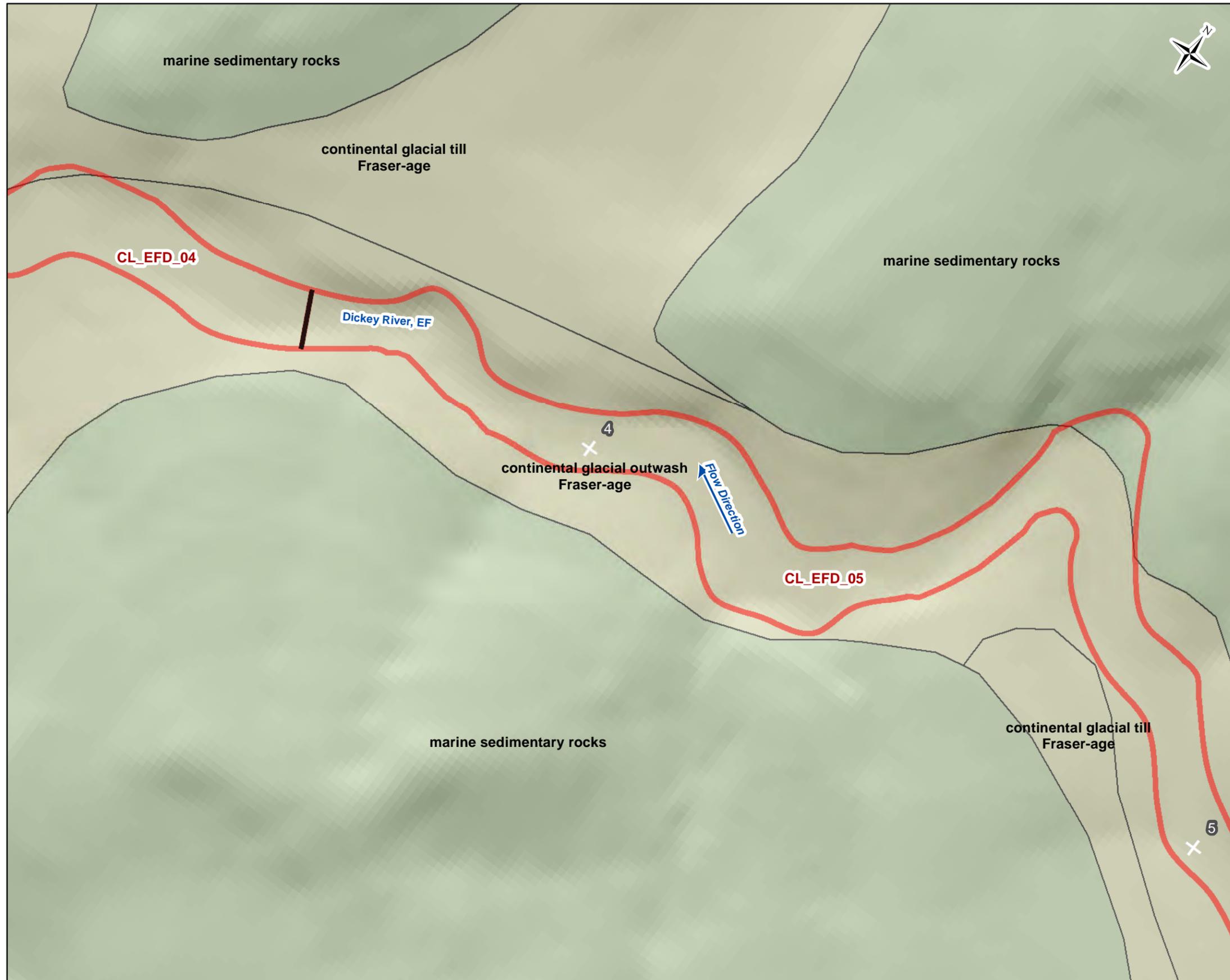


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Dickey River, EF Map 2

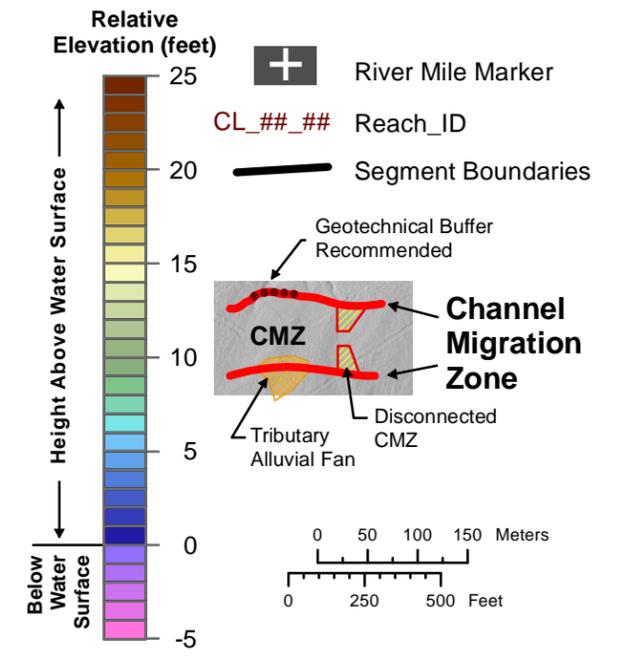
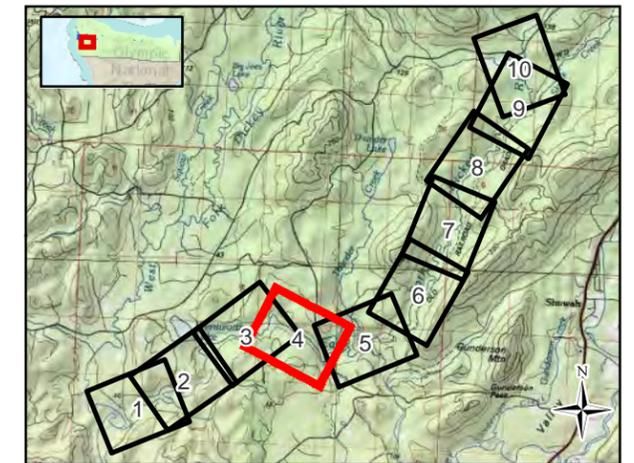
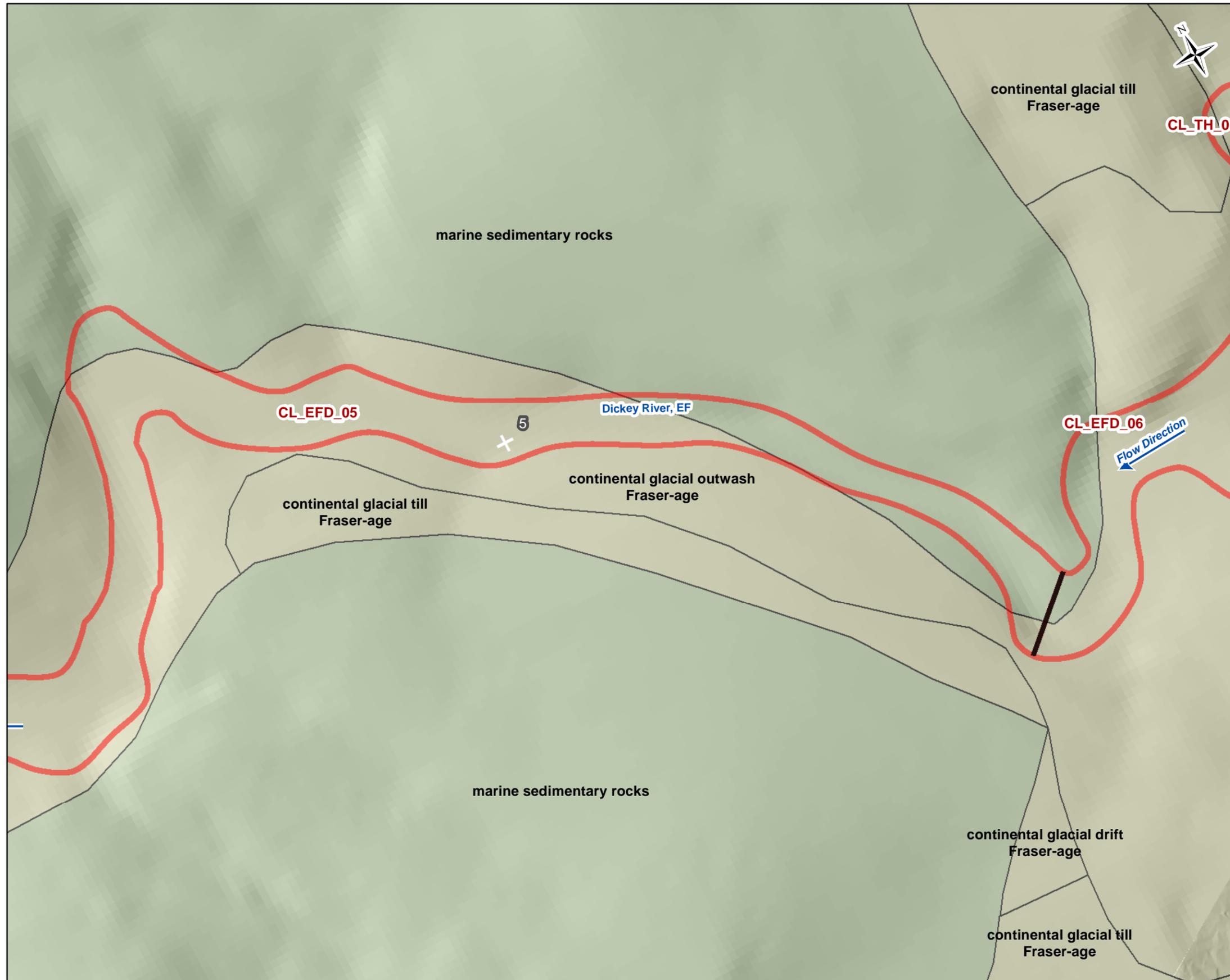


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Channel Migration Assessment
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Dickey River, EF Map 3

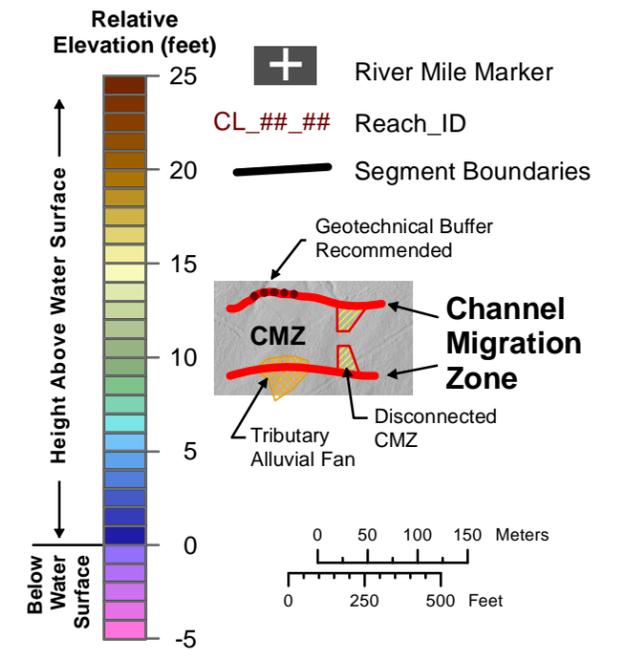
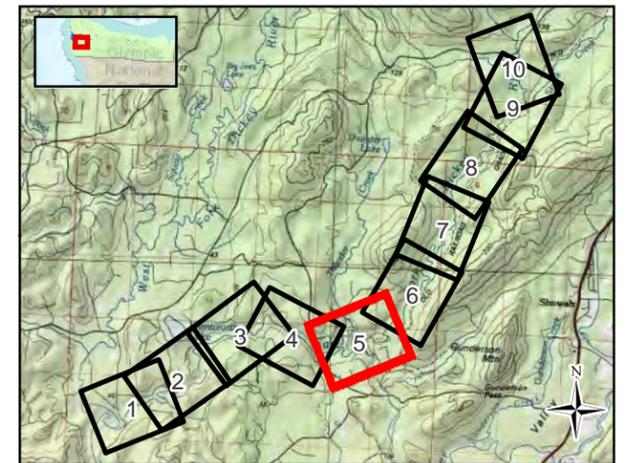
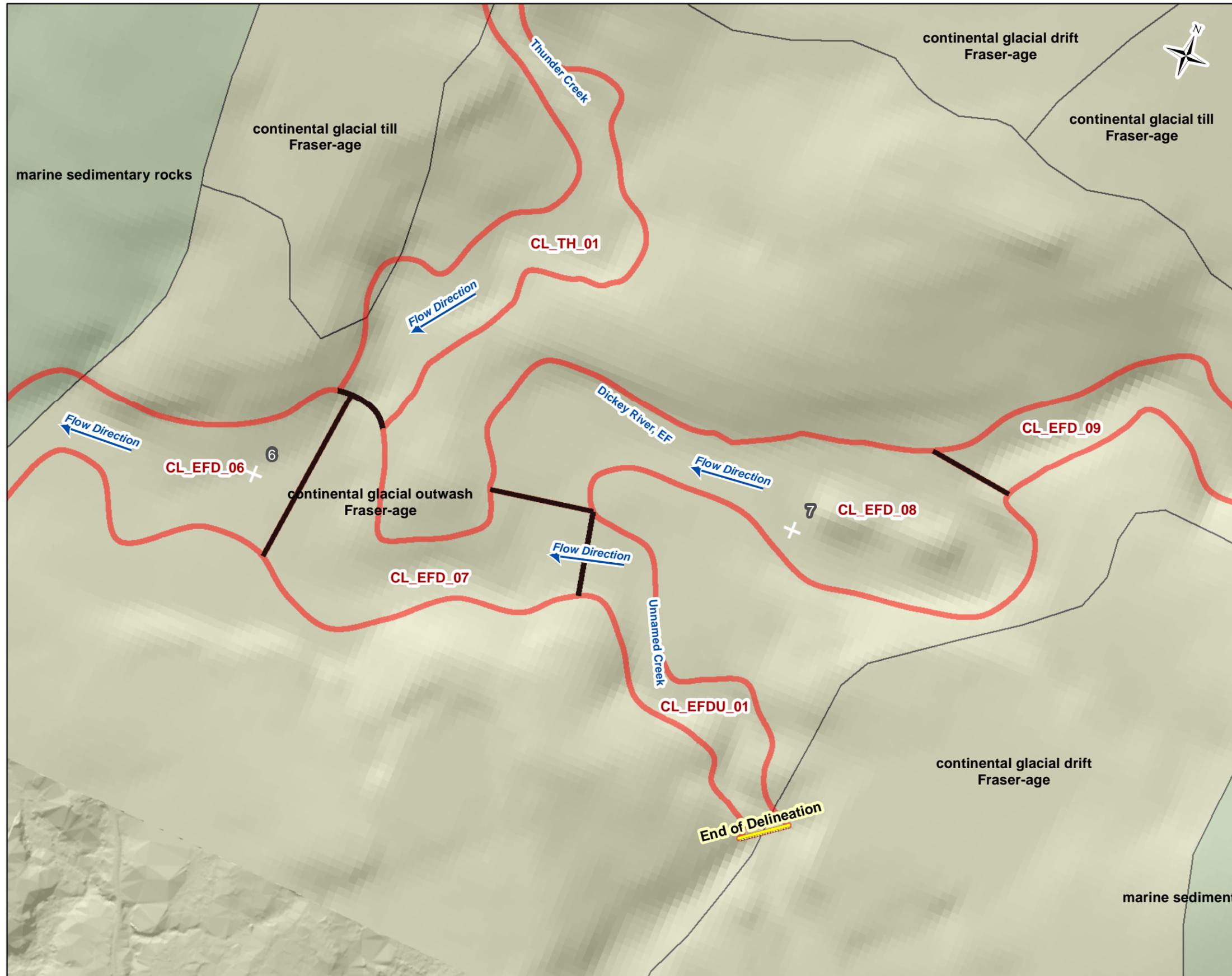


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Channel Migration Assessment
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Dickey River, EF Map 4

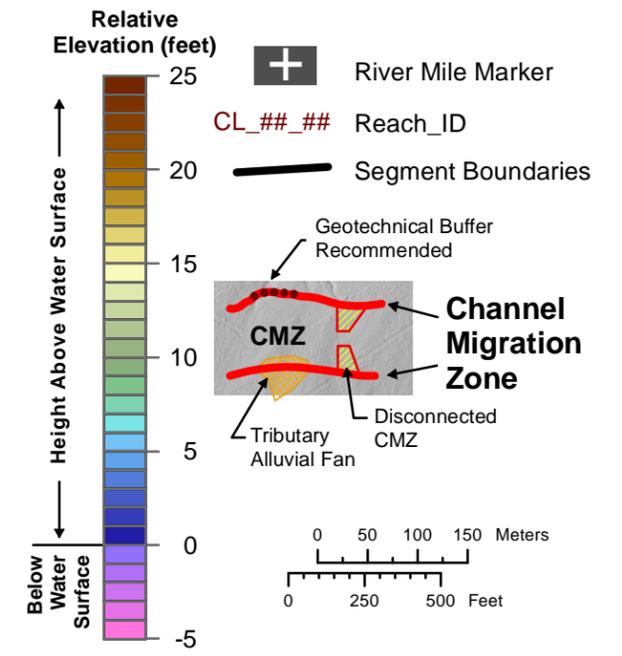
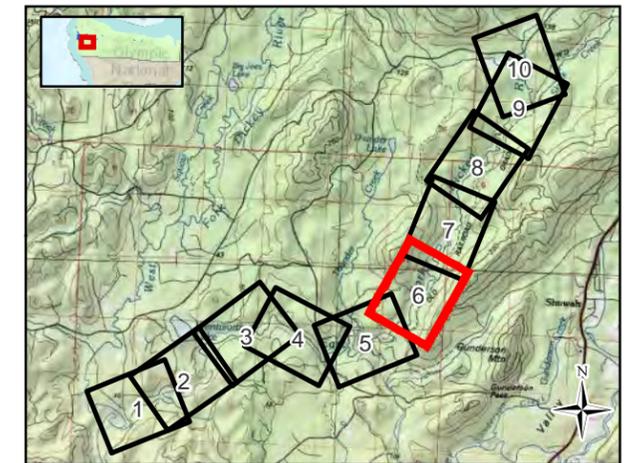


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Dickey River, EF Map 5

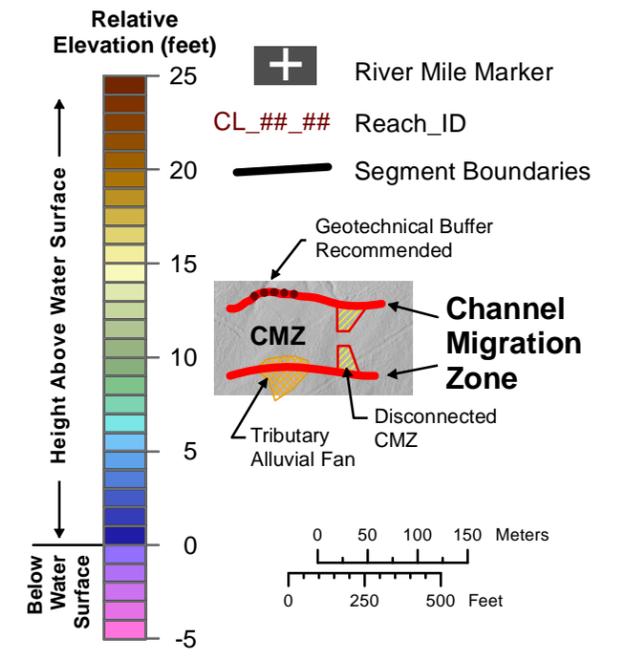
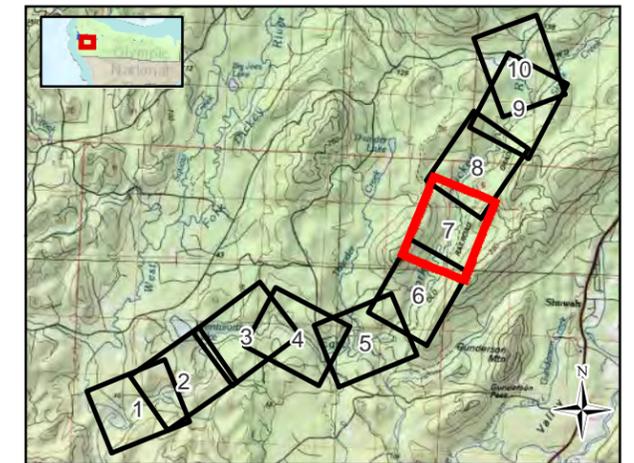
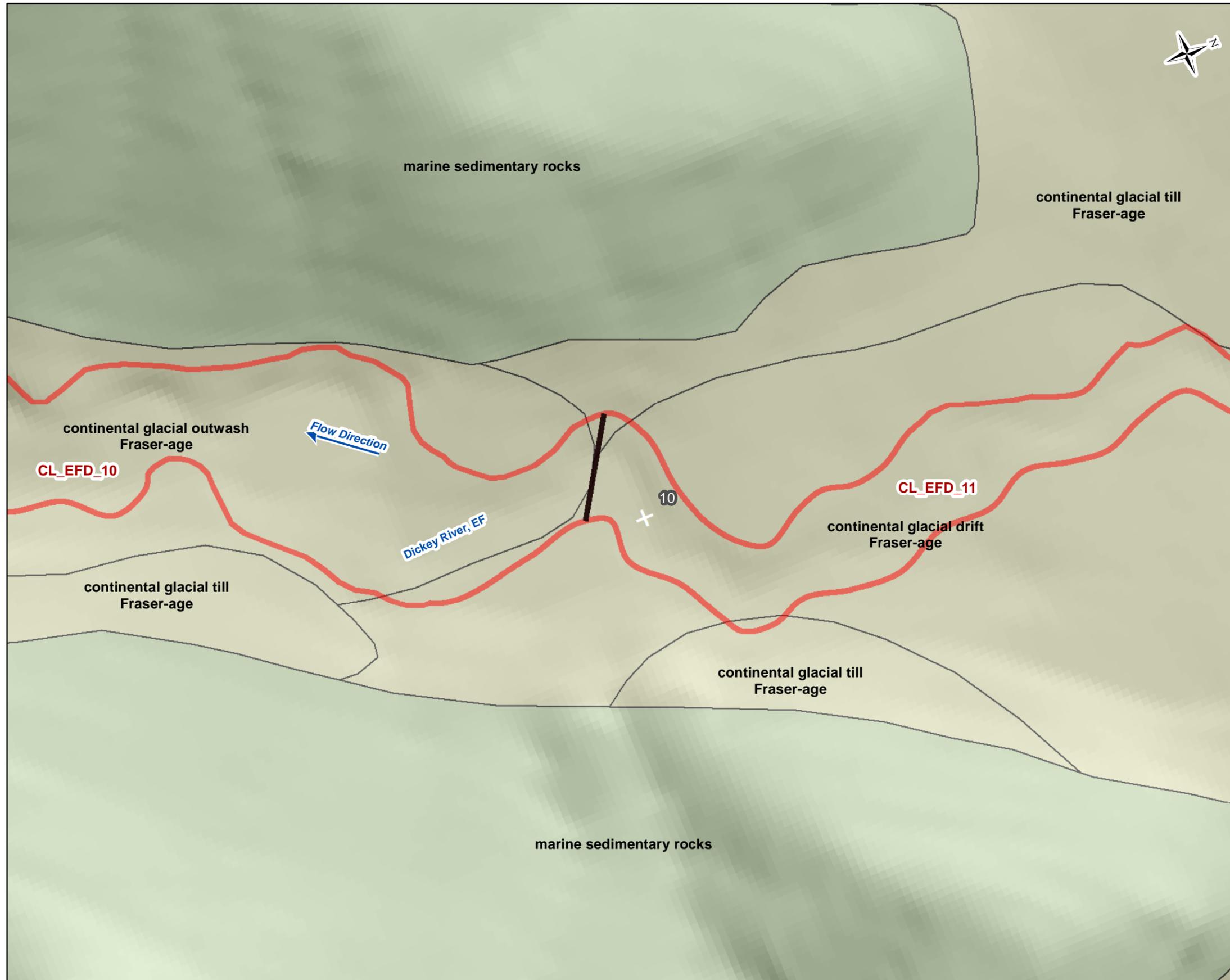


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Channel Migration Assessment
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Dickey River, EF Map 6

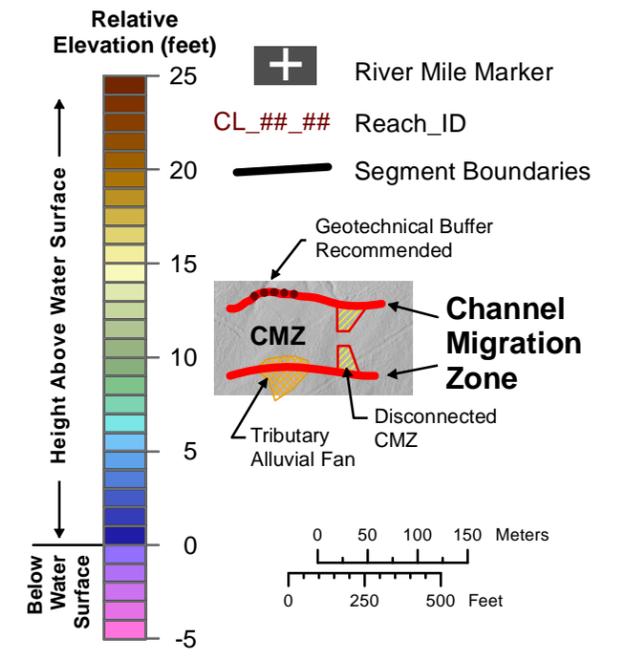
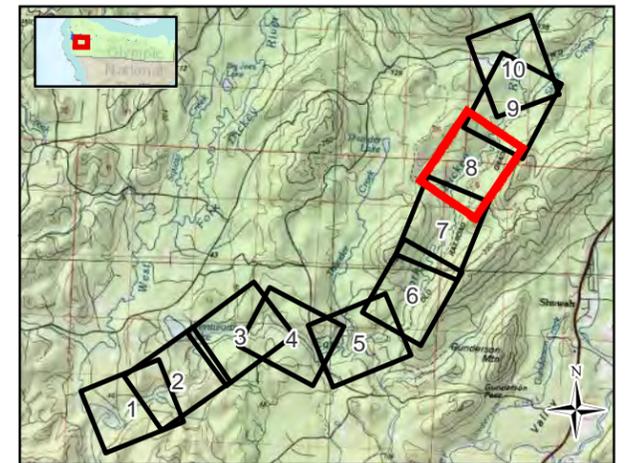


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Channel Migration Assessment
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Dickey River, EF Map 7

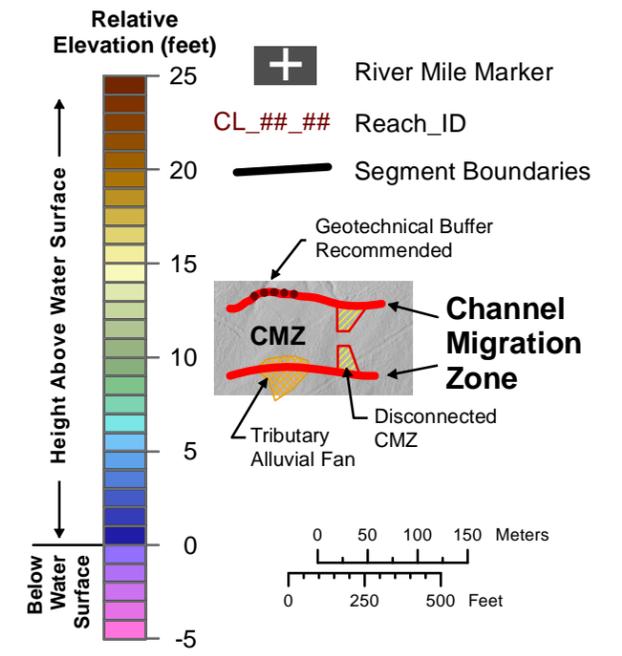
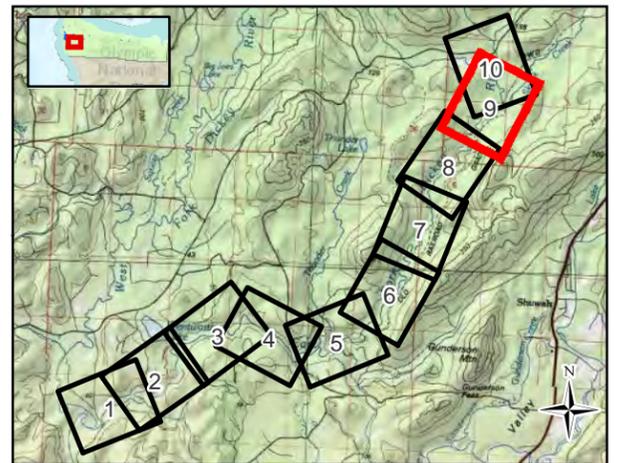
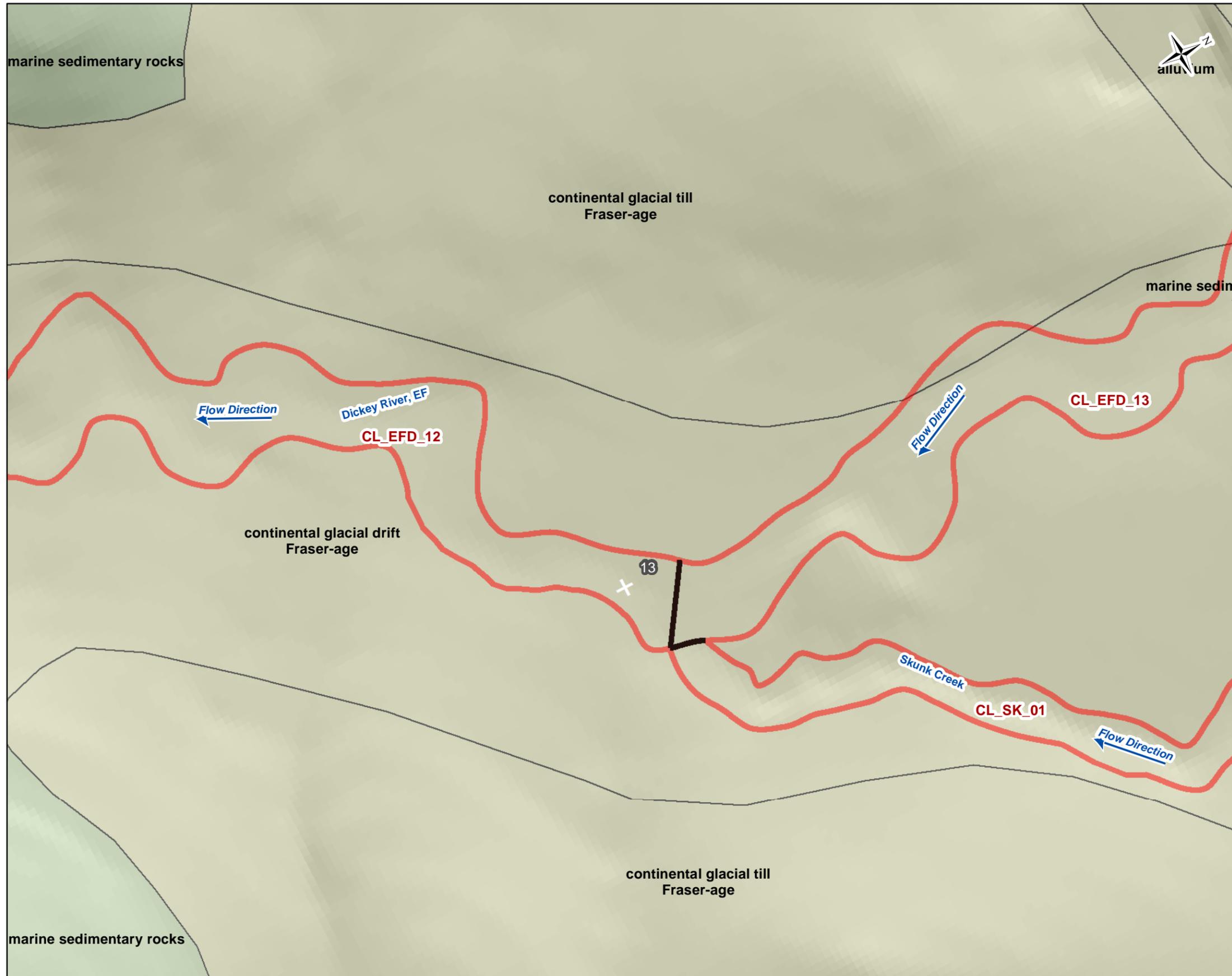


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Dickey River, EF Map 8

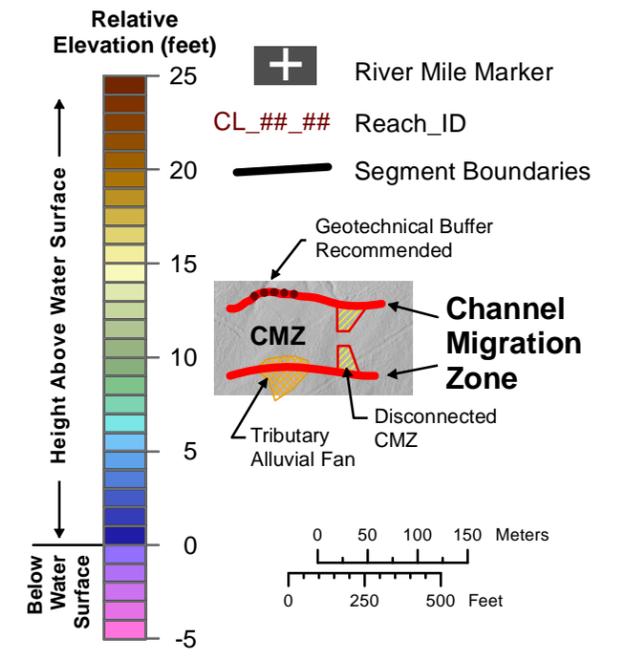
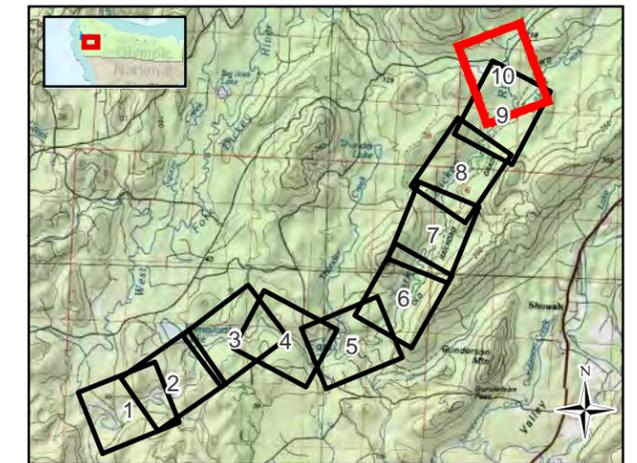
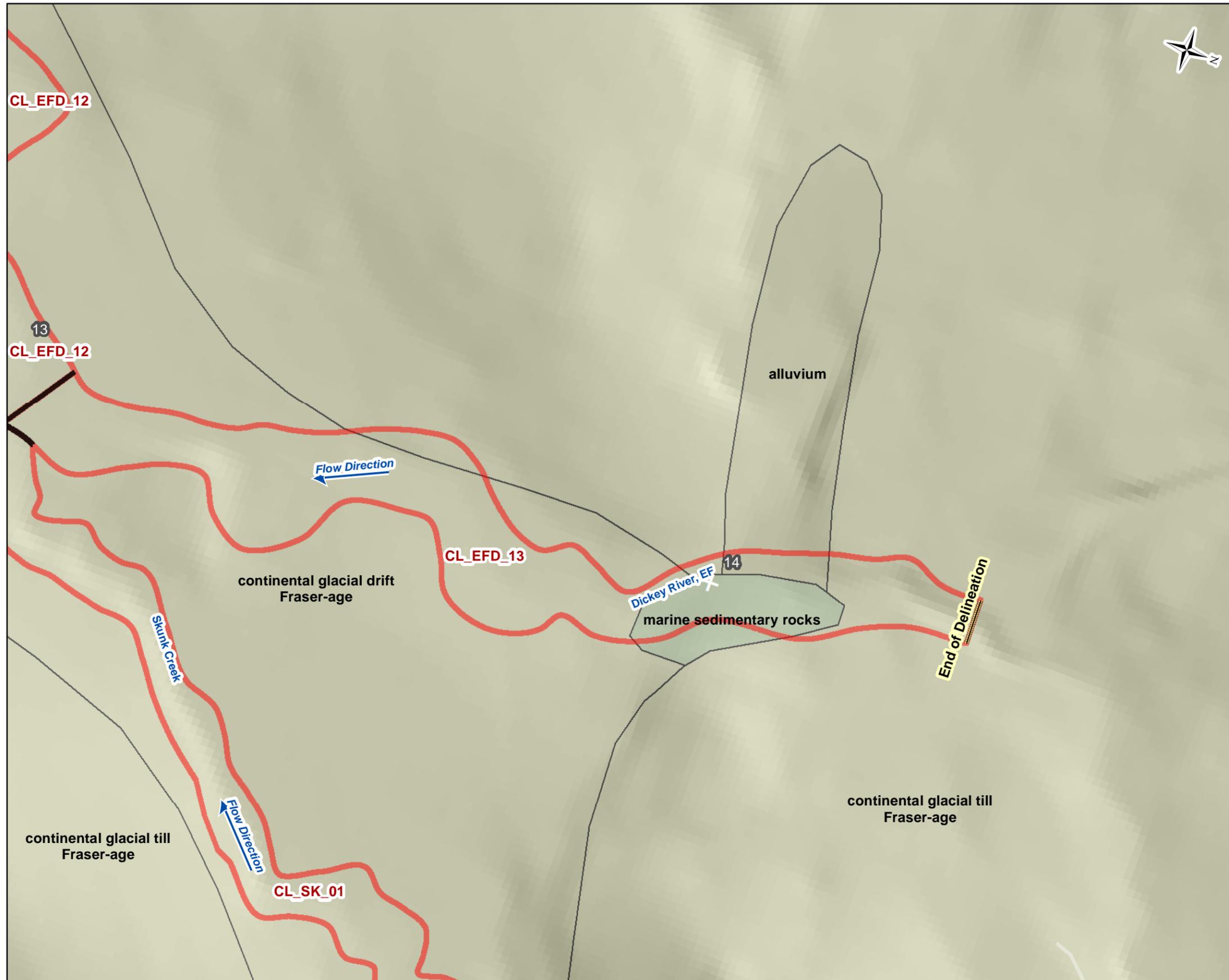


2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 WA State Dept. of Nat. Resources 1:100,000 Geology
 River miles calculated from NHD stream alignment (USGS)
 Roads from TIGER (US Census Bureau)
 Coordinate System: NAD83 State Plane Washington North
 Analyzed by: Patricia Olsen, PhD, LHG (WA Dept. of Ecology)
 Reviewed by: Mary Ann Reinhart, LG, LEG (GeoEngineers)
 and/or Patricia Olson, PhD, LHG, (WA Dept. of Ecology)



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Dickey River, EF Map 9

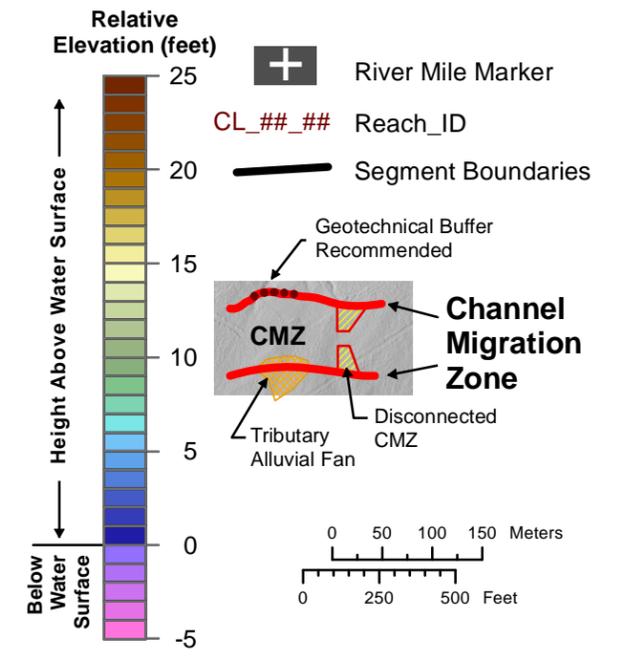
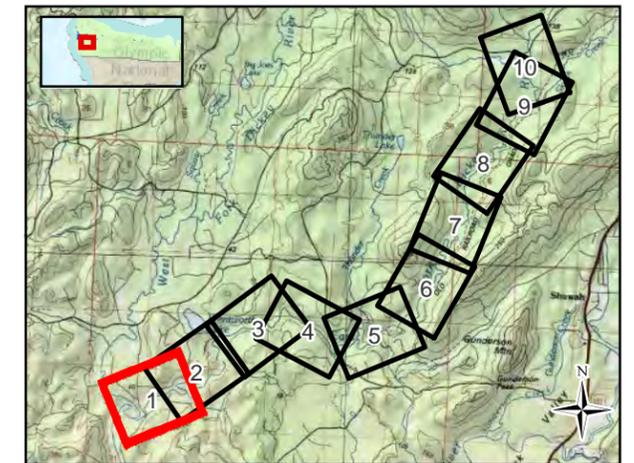
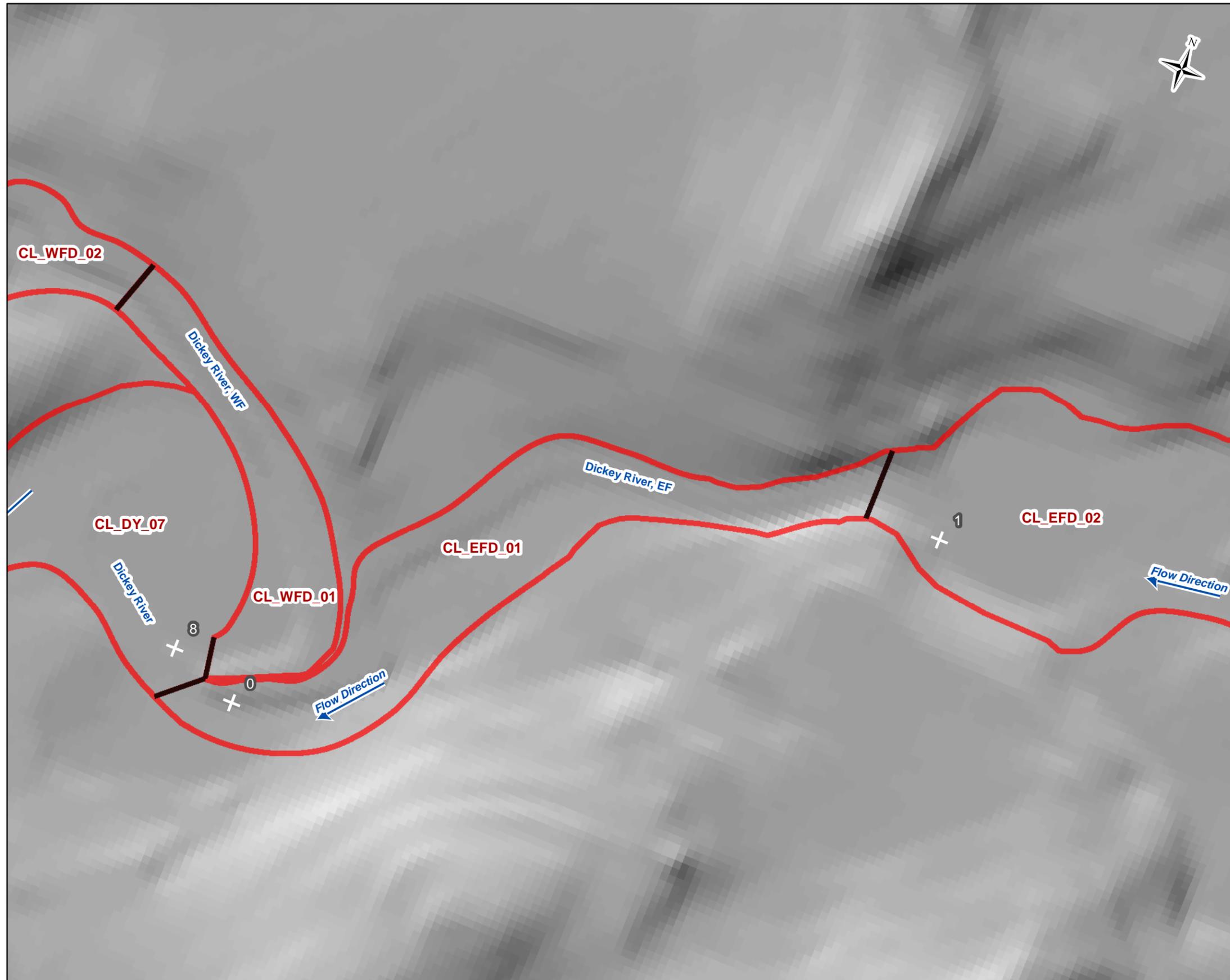


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Dickey River, EF Map 10

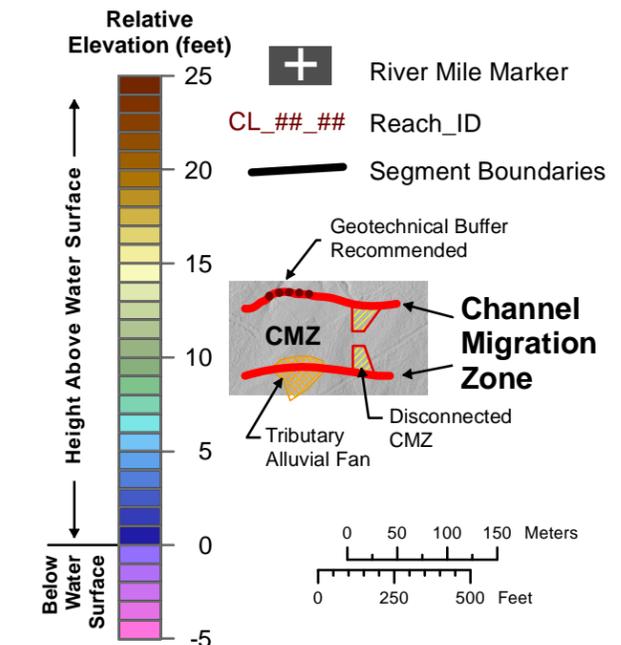
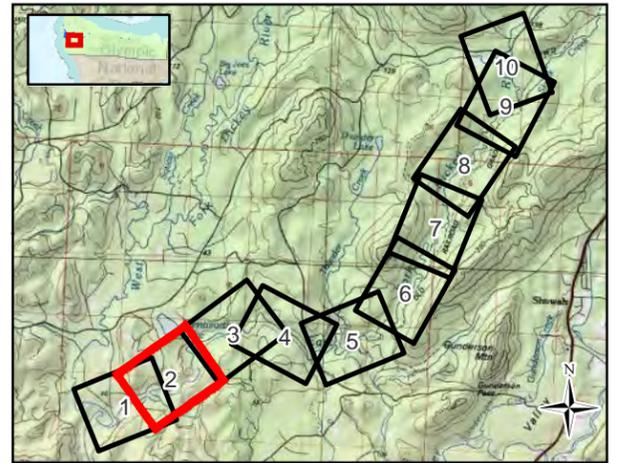
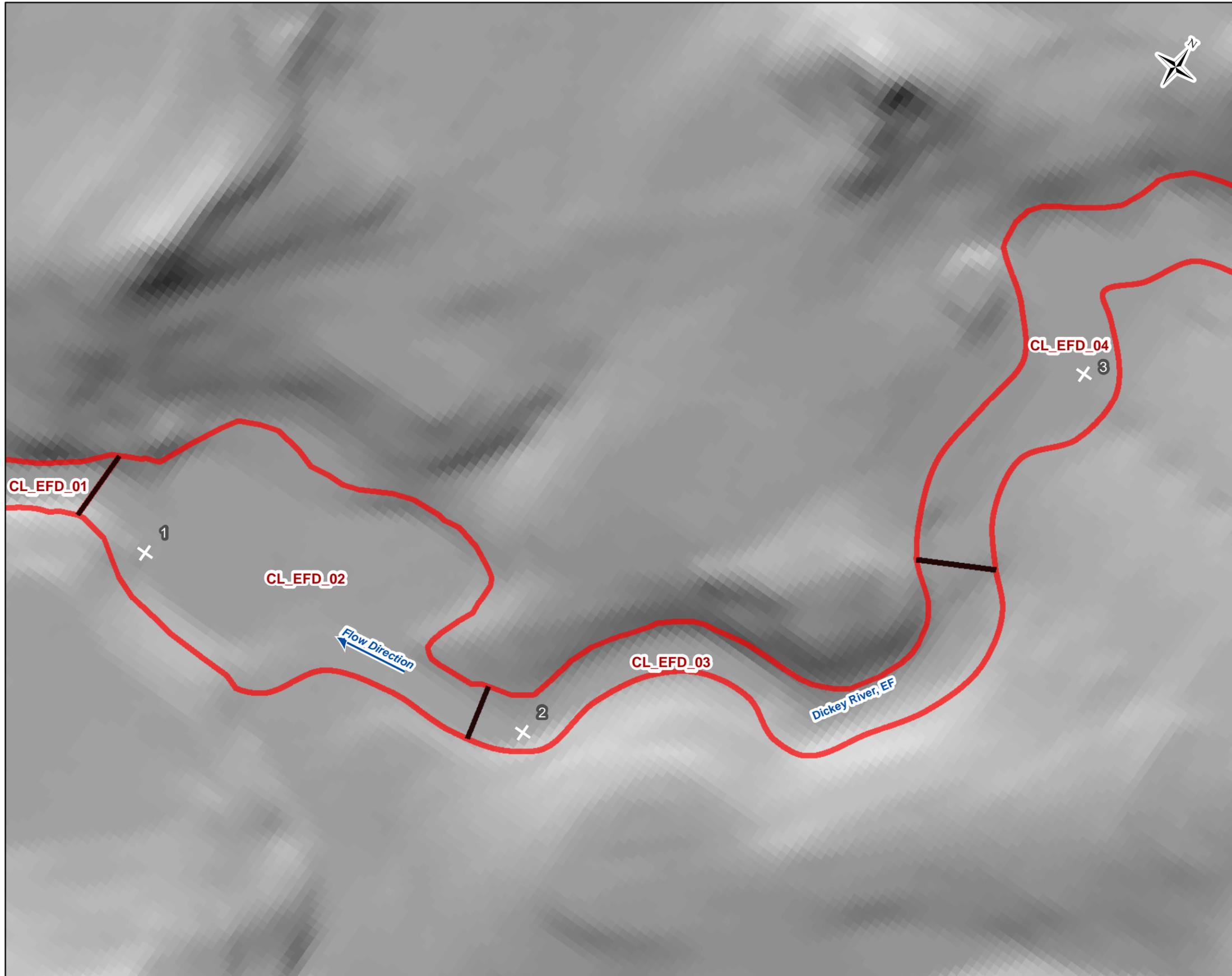


2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Dickey River, EF Map 1

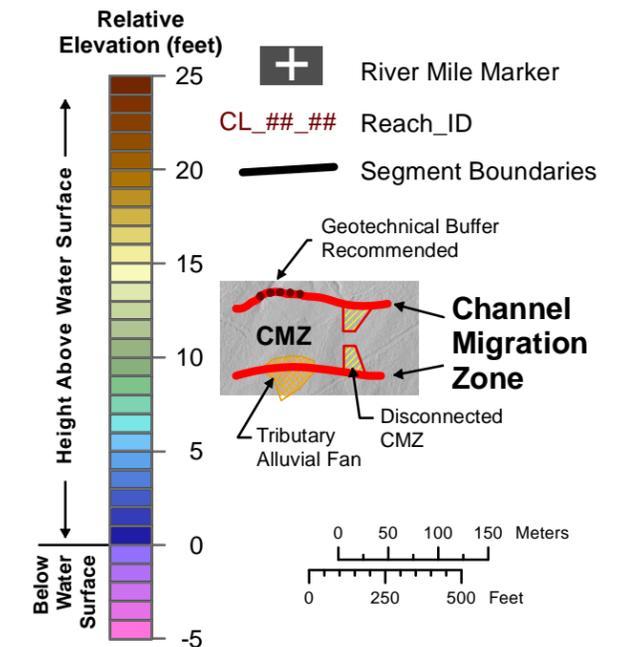
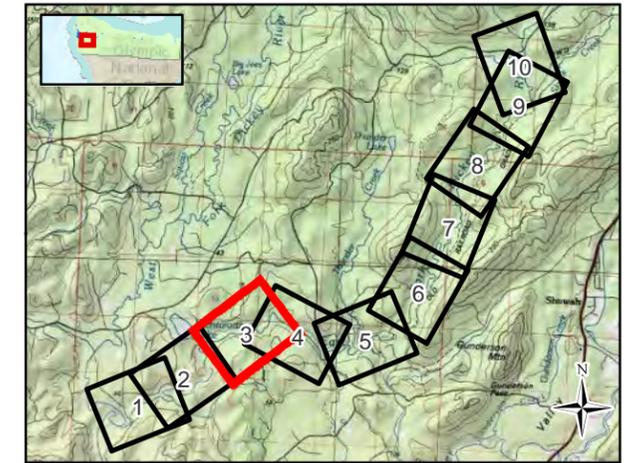
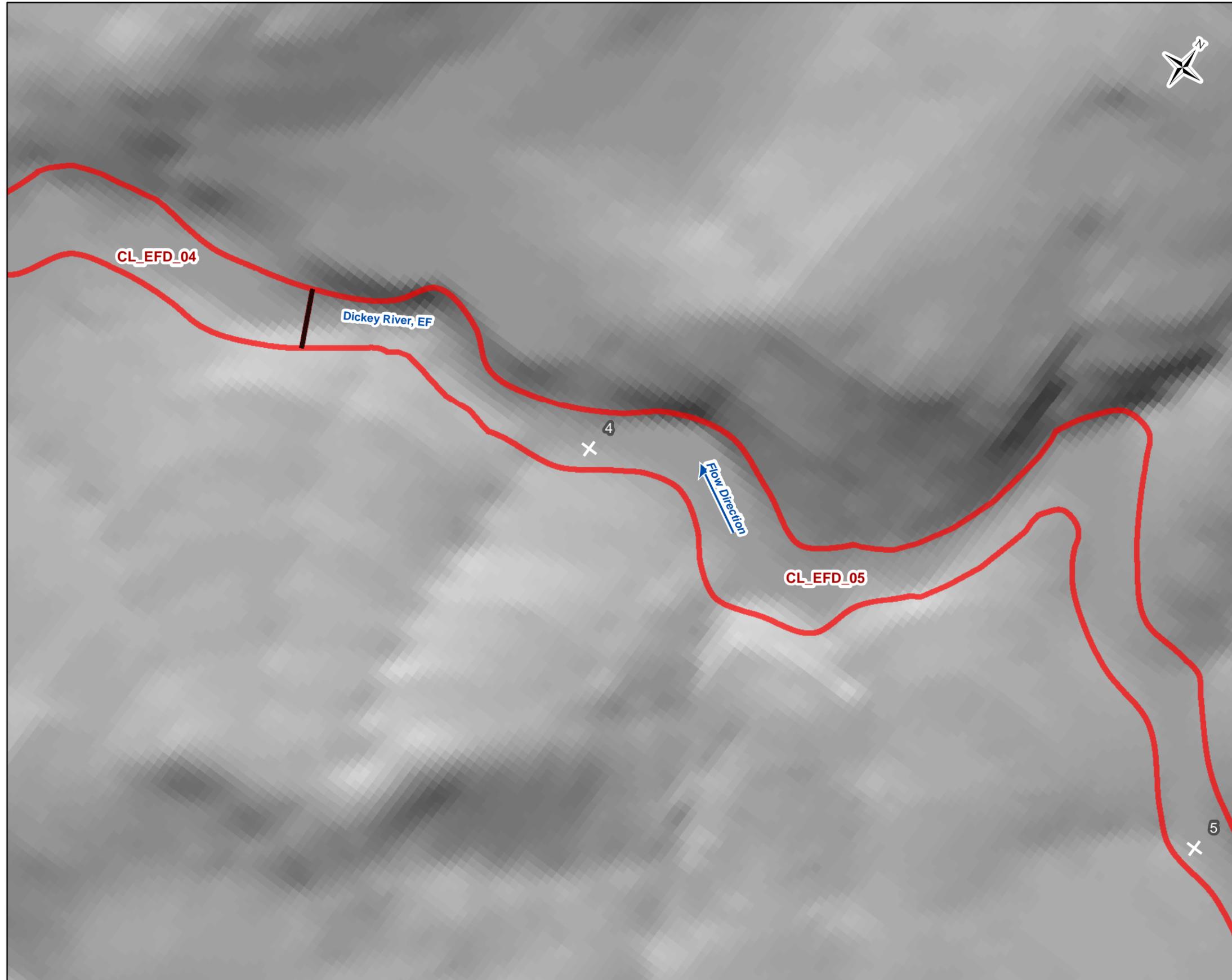


2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
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Dickey River, EF Map 2



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 10m DEM USGS
 1:24,000 USGS DRG
 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: Patricia Olsen, PhD, LHG (WA Dept. of Ecology)
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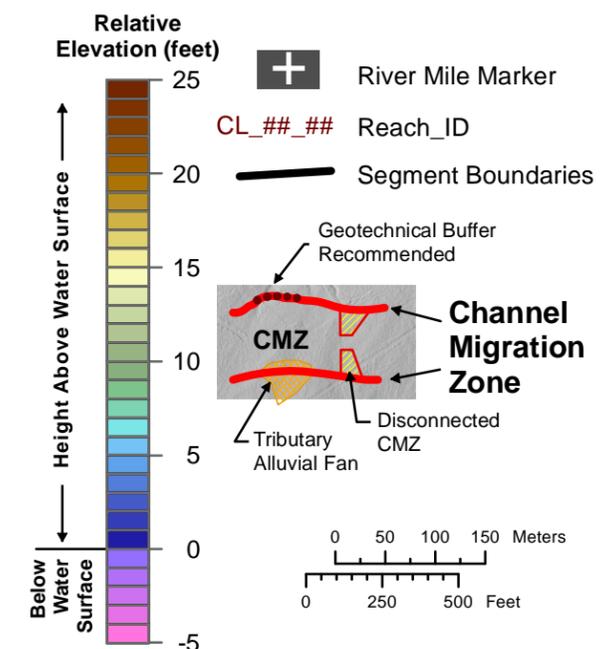
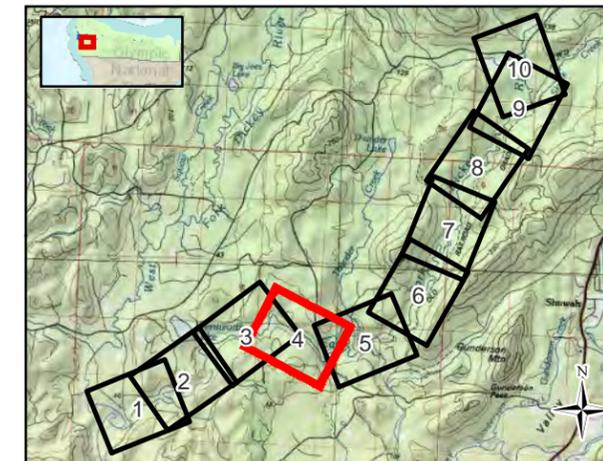
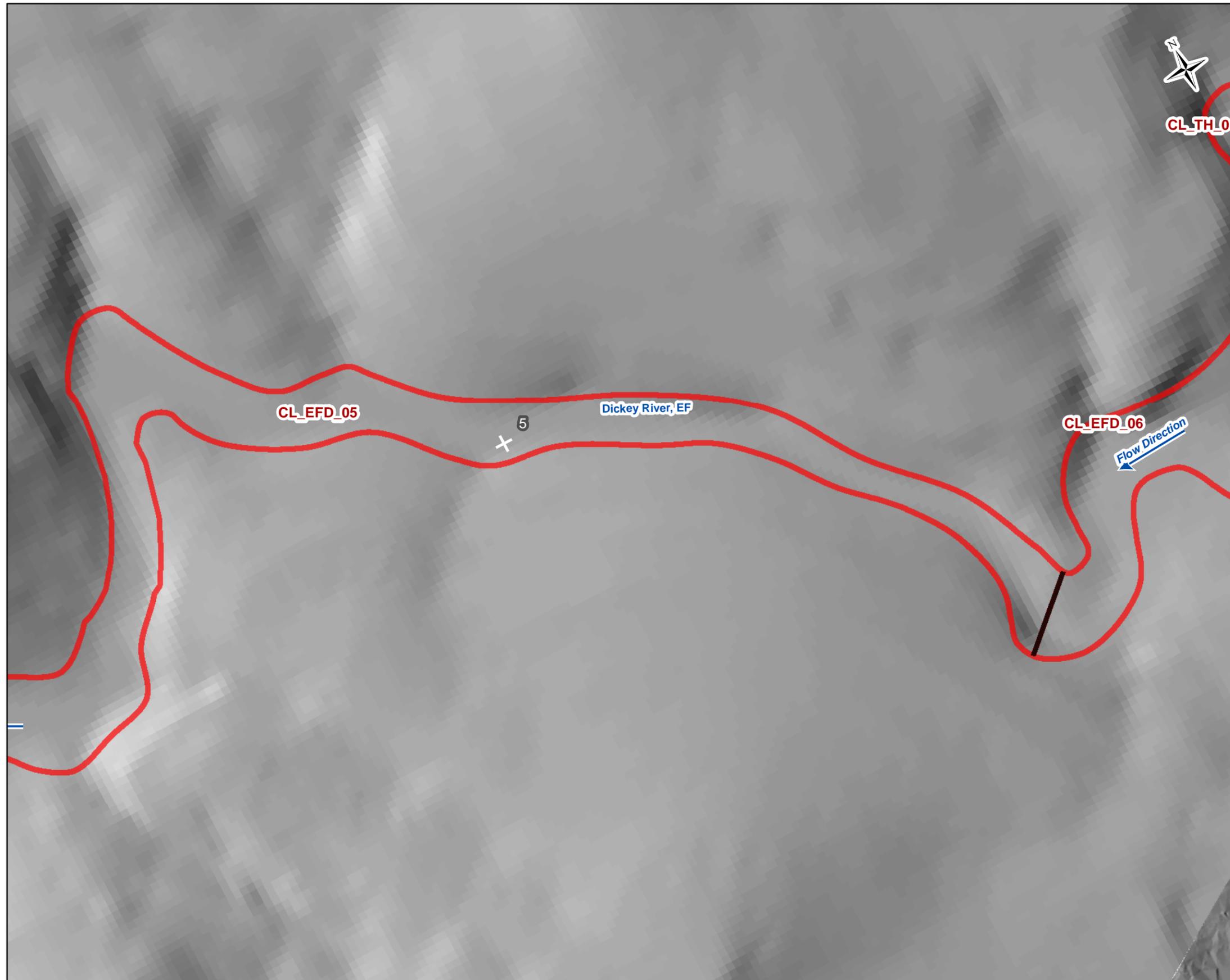


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Dickey River, EF

Map 3



2002 LIDAR topography (Puget Sound LIDAR Consortium).
 10m DEM USGS
 1:24,000 USGS DRG
 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: Patricia Olsen, PhD, LHG (WA Dept. of Ecology)
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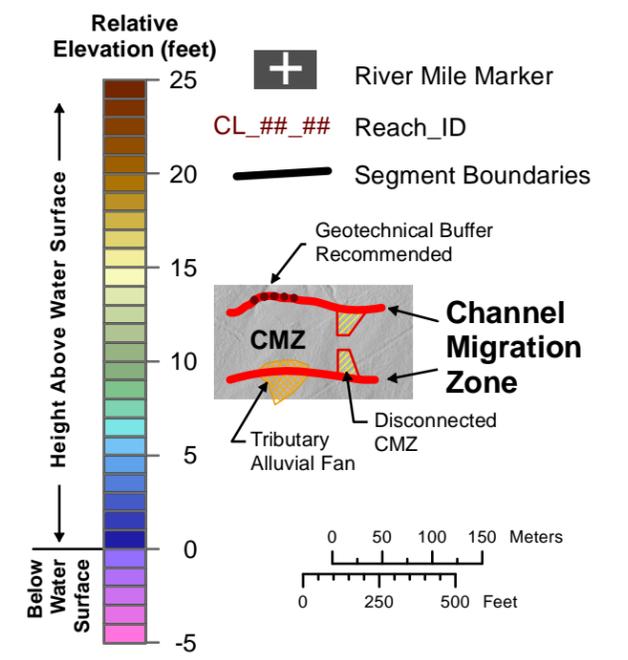
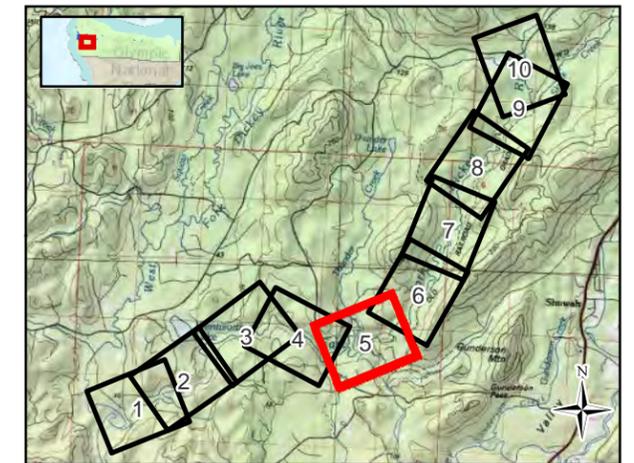
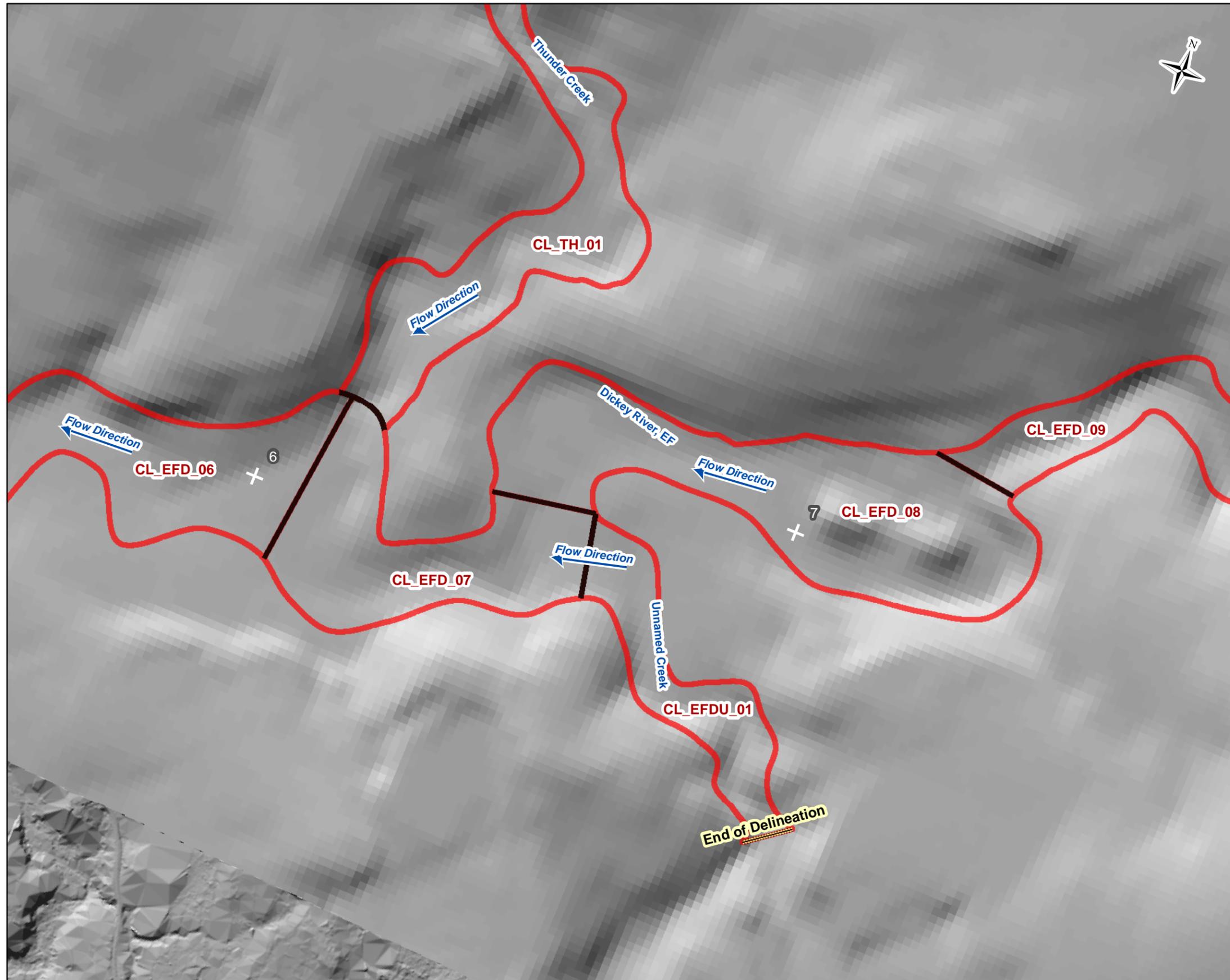


Channel Migration Assessment

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Dickey River, EF

Map 4

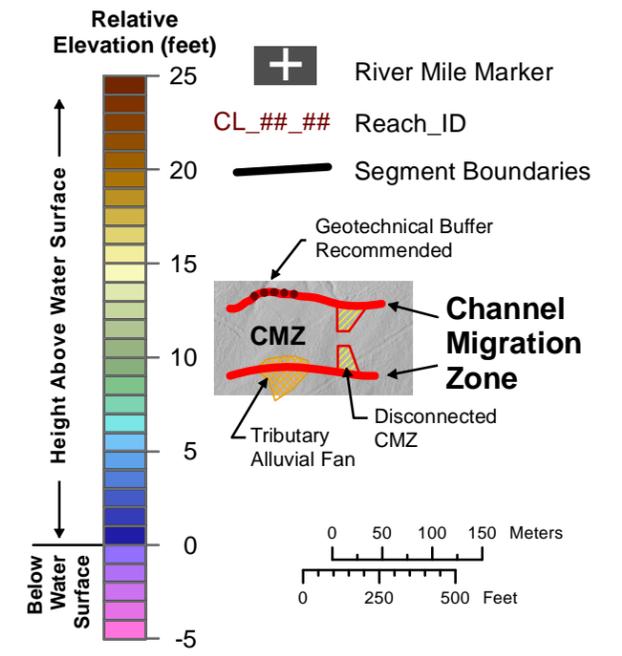
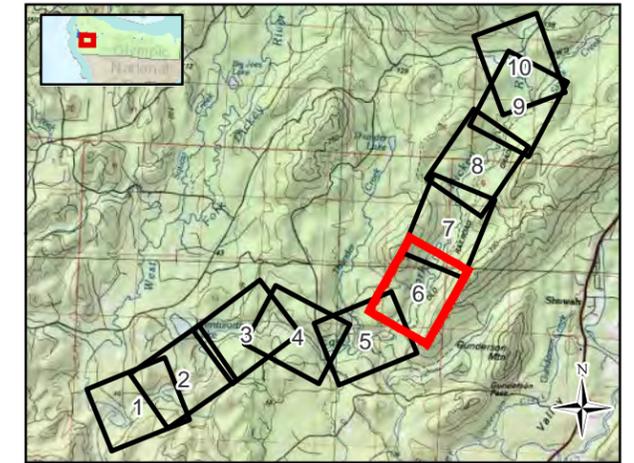
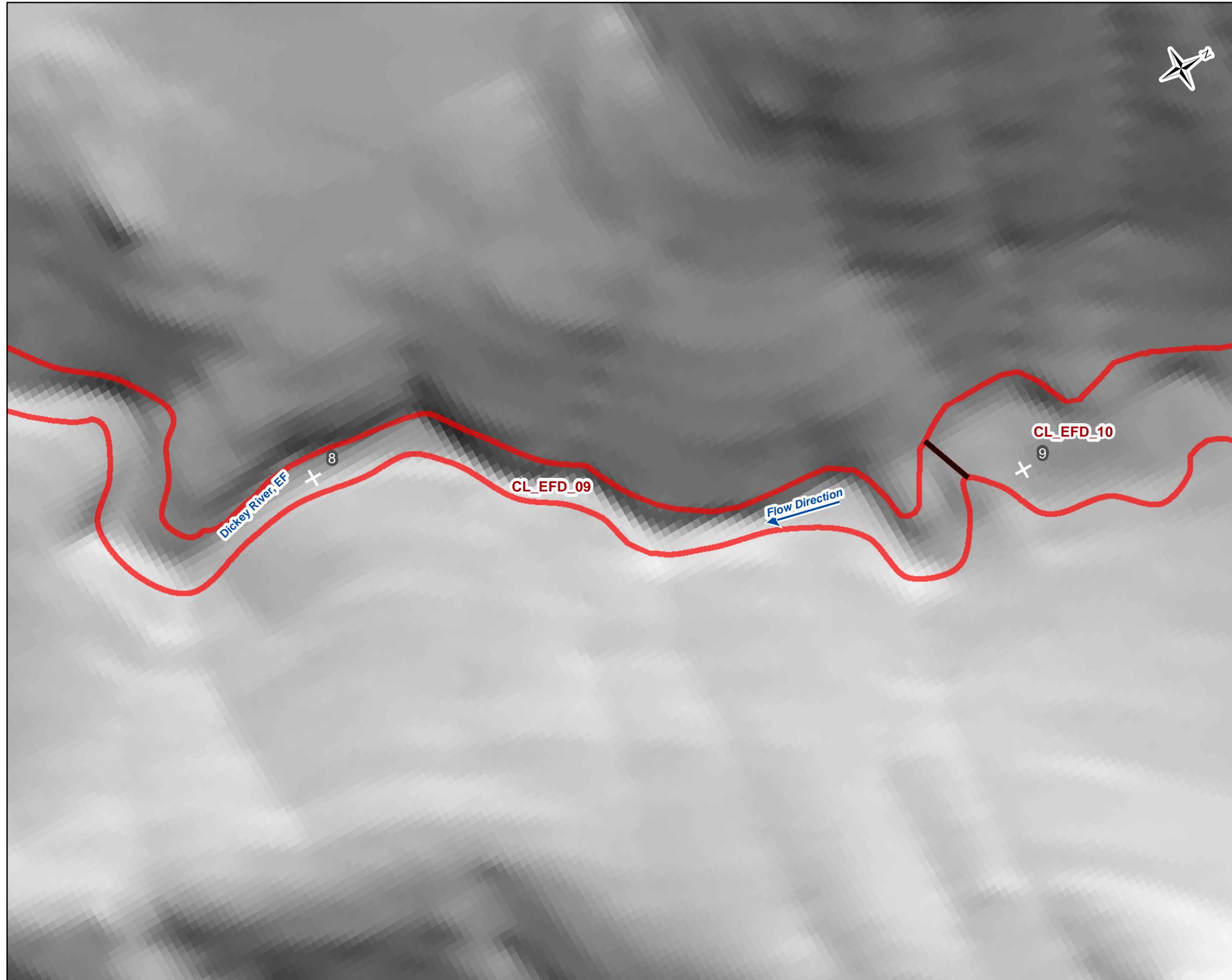


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Dickey River, EF Map 5

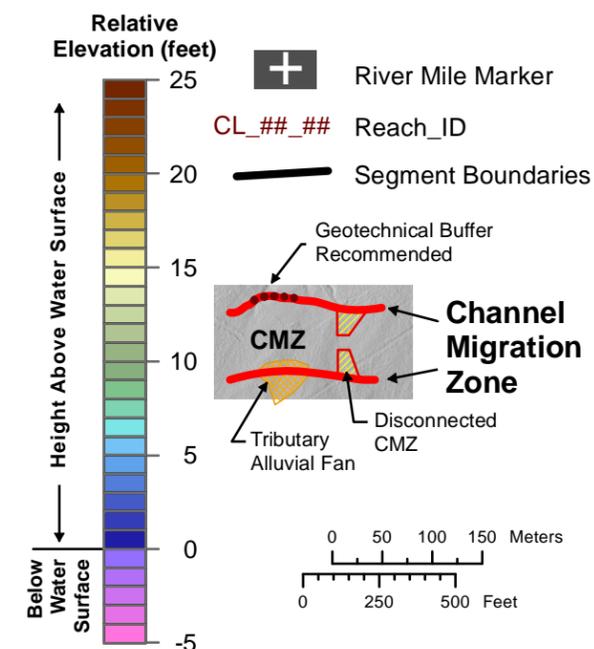
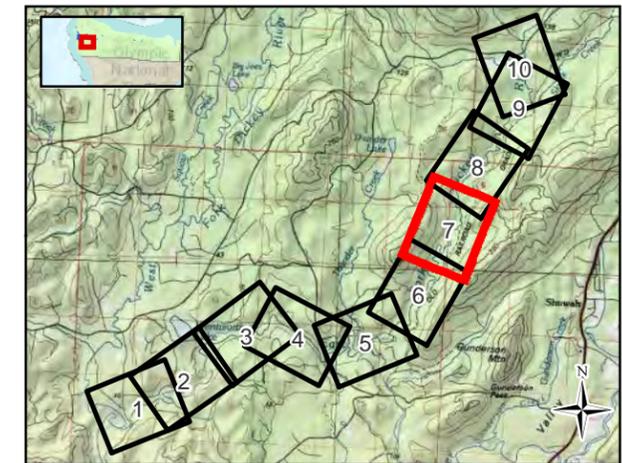
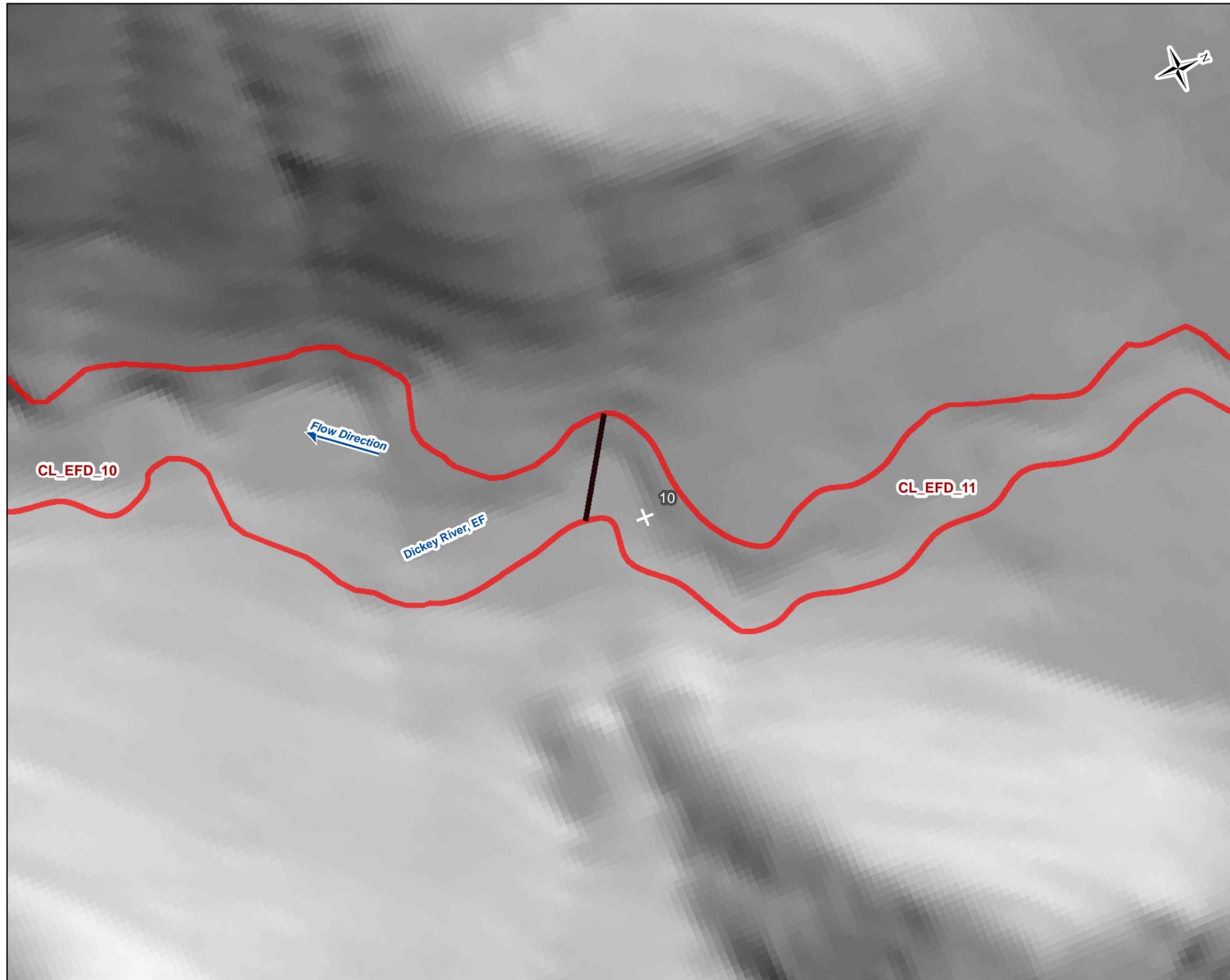


2002 LIDAR topography (Puget Sound LIDAR Consortium).
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Dickey River, EF Map 6

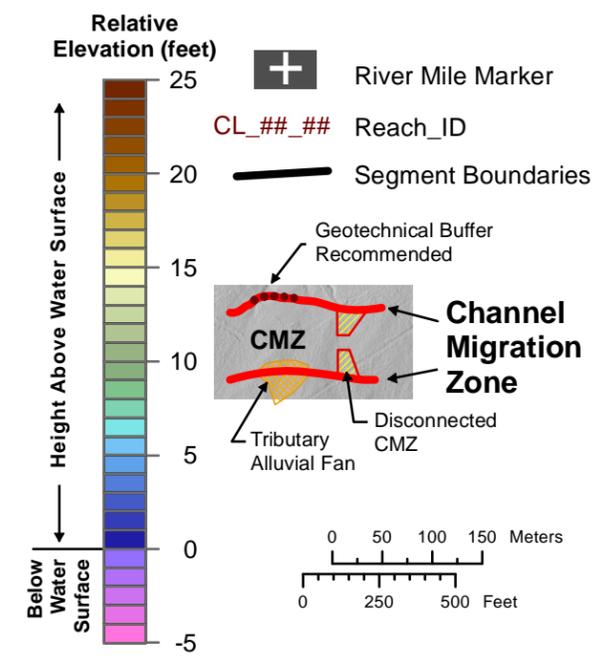
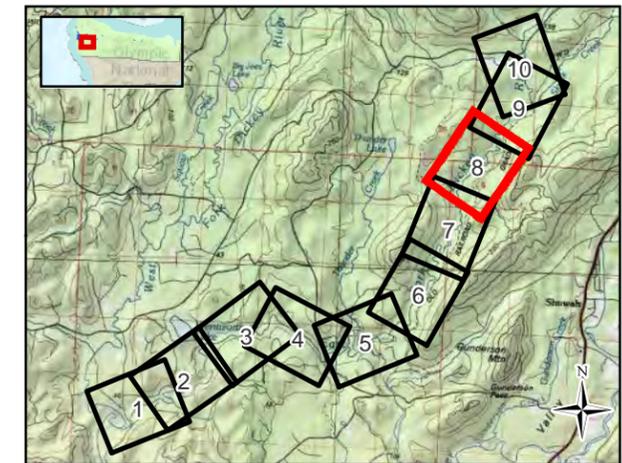
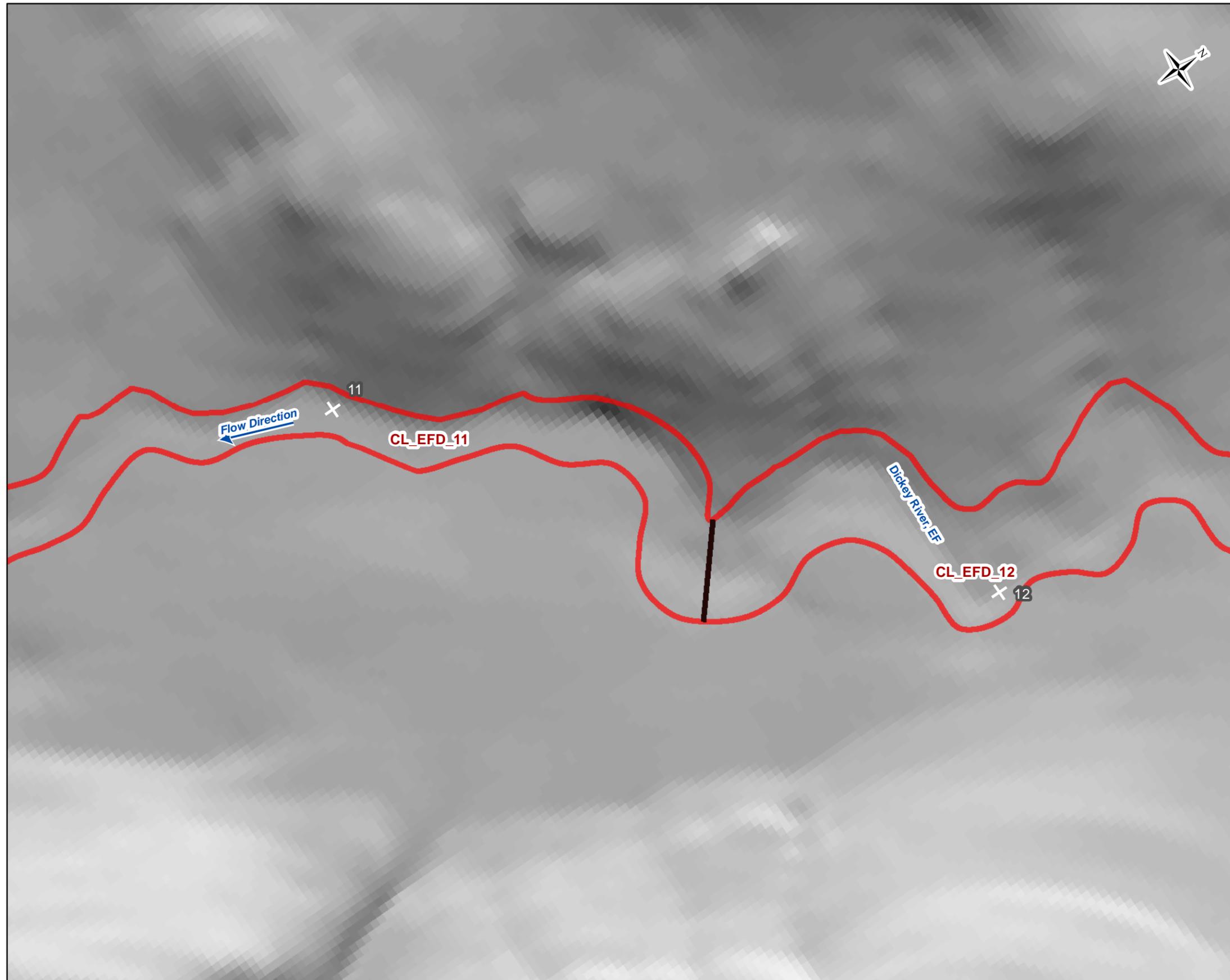


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Dickey River, EF Map 7

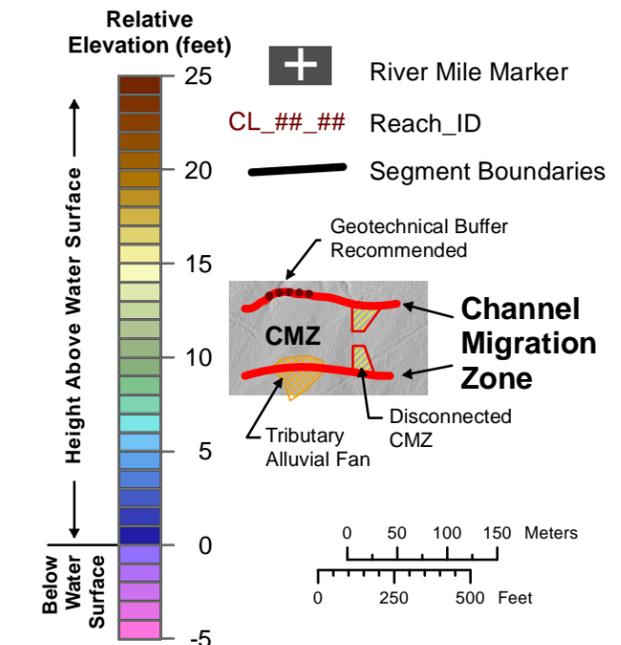
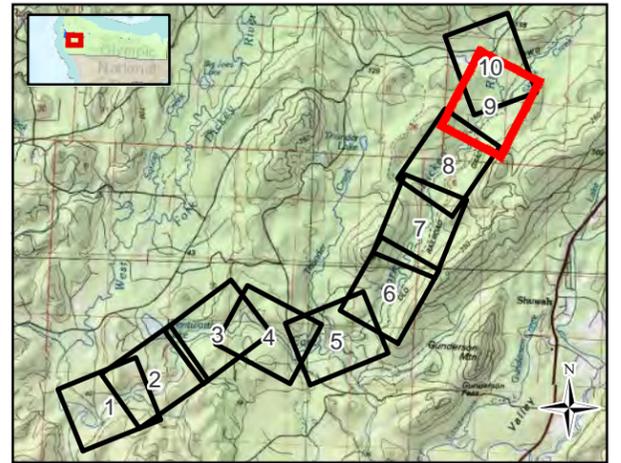
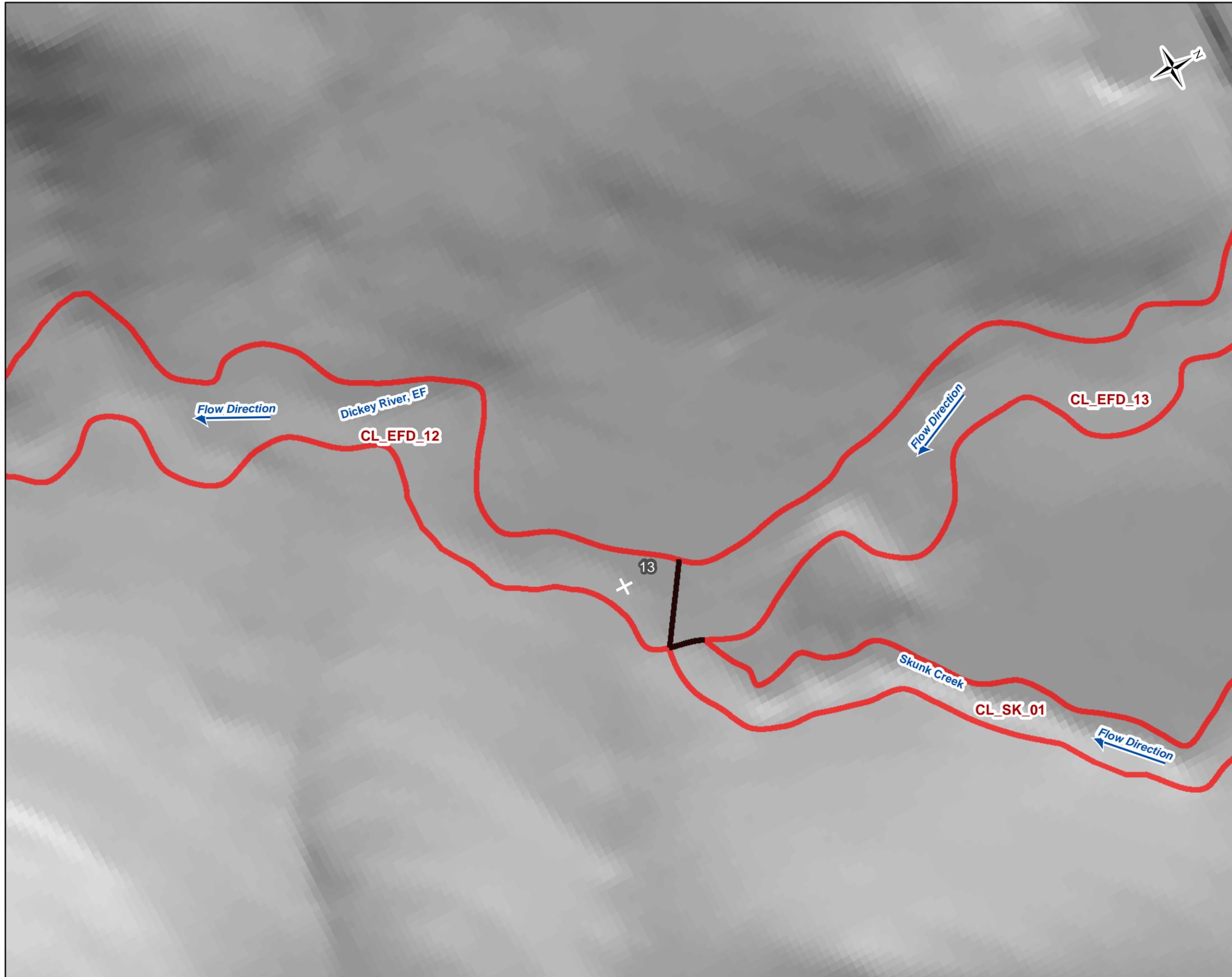


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Dickey River, EF Map 8

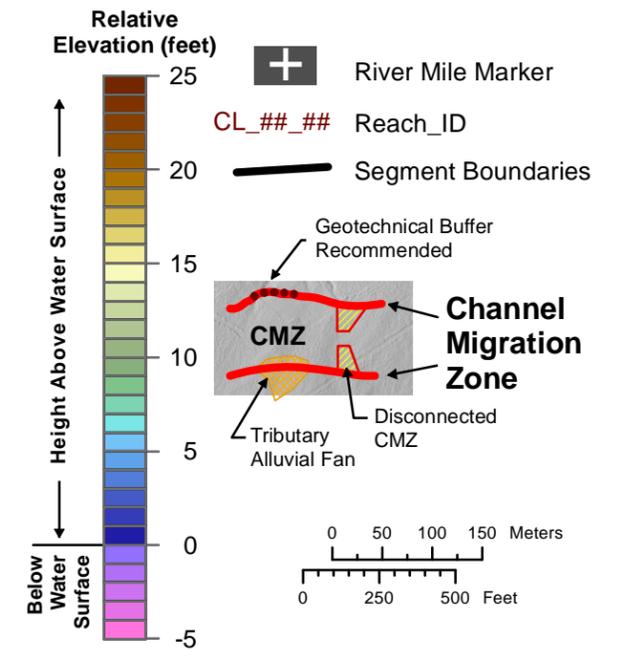
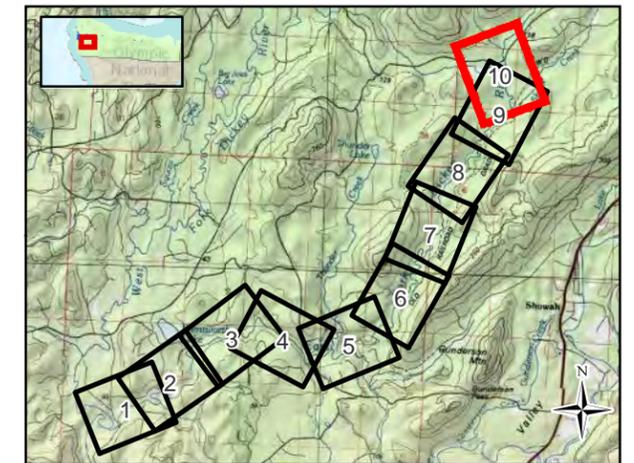


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Dickey River, EF Map 9



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Dickey River, EF Map 10