

WEST BRANCH PRIEST RIVER**CORRECTION****Water body name: Priest River****Survey date: 6/9/2014****Water body number: 191-20-13800****Species & Lifestage: COs****Watershed: White River-Frontal Gulf of Alaska****MTR: C022S022E Quad: Icy Bay D-2****Findings:** We surveyed the west branch of Priest River to make sure that current route in the anadromous water catalog was correct. We surveyed from the mouth to where Crystal Creek empties into Priest River.**Recommendations:** Correct the current route in AWC.

Table 1.–West Branch Priest River survey data

| Waypoint | Latitude | Longitude | Notes | Sample Effort | Sample Results |
|----------|----------|-----------|--|---------------|----------------|
| 3 | 59.9627 | -141.6797 | Mouth of Priest Creek. | | |
| 17 | 59.9682 | -141.6750 | Tributary entering river right. | | |
| 25 | 59.9651 | -141.6780 | Stopping here for downstream investigation of Priest River. No tributaries enter below this point. | | |
| 26 | 59.9662 | -141.6770 | Tributary entering river right. | | |
| 75 | 59.9685 | -141.6743 | Priest River above the bridge. | | |
| 76 | 59.9698 | -141.6724 | Tributary entering river right. | | |
| 77 | 59.9745 | -141.6685 | Tributary entering river right. | | |
| 78 | 59.9753 | -141.6680 | Tributary entering river right. | | |
| 79 | 59.9780 | -141.6634 | Tributary entering river left. Conveyance stream. | | |
| 80 | 59.9786 | -141.6634 | Tributary entering river right. Conveyance stream. | | |
| 81 | 59.9804 | -141.6625 | Tributary entering river right. | | |
| 82 | 59.9832 | -141.6577 | Crystal Creek entering Priest River on river right. | | |



Figure 1.—Looking downstream at log jam at mouth of Priest River.



Figure 2.—Young of the year coho captured in Priest River.



Figure 3.—Greg standing in middle of west branch of Priest River.

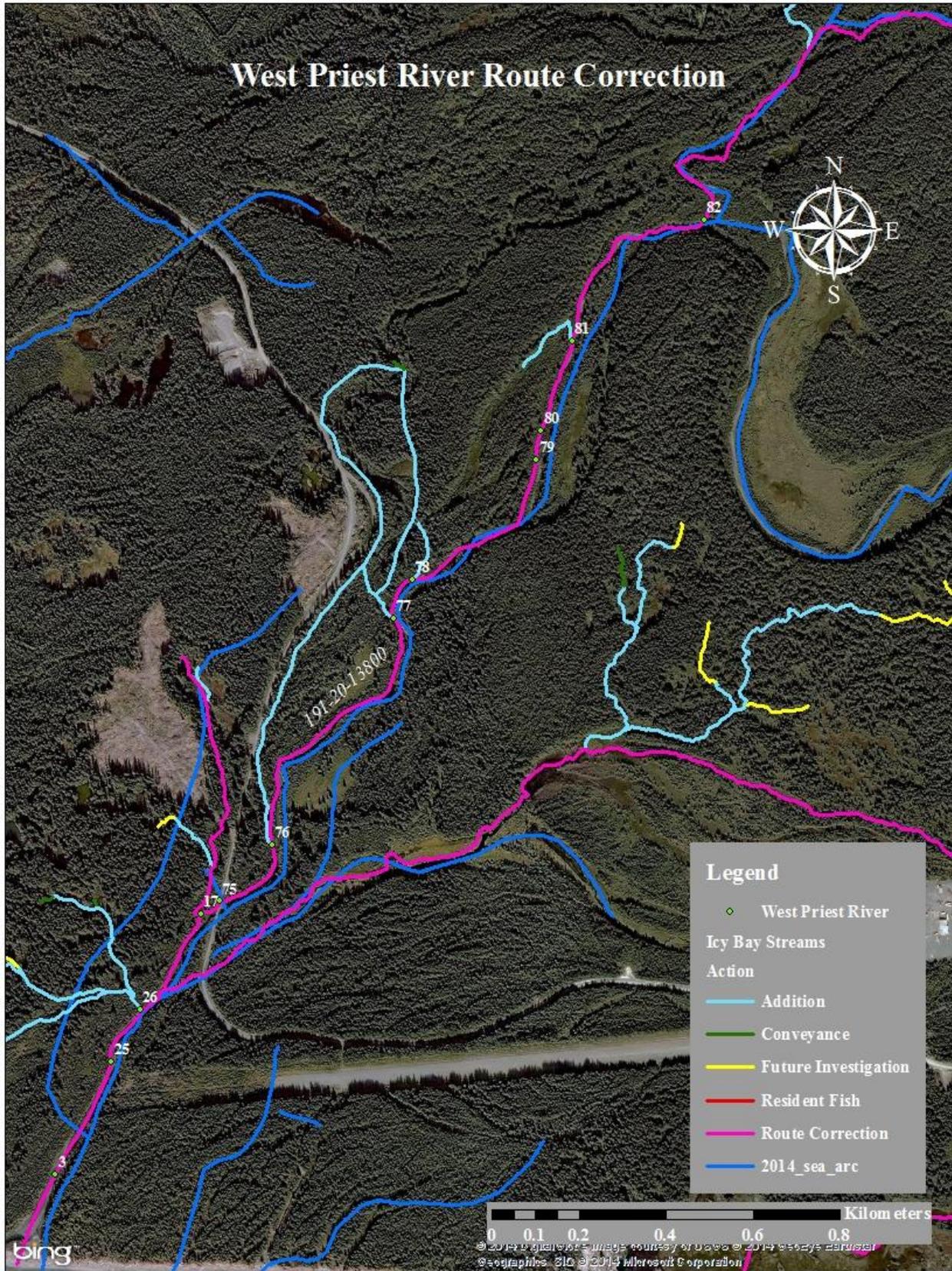


Figure 4.—West branch Priest River route correction map.