

**108-60-10053 Route Correction****Stream:** 108-60-10053**Watershed:** Big Creek-Frontal Frederick Sound**MTRS:** C058S079E, Petersburg D-3**Date Surveyed:** May 31, 2013

**Findings:** Stream 108-60-10053 route differs from the 2013 Anadromous Waters Catalog (Figure 1). This stream flows through the Petersburg airport, which we were unable to sample because of a fence, then continues through a muskeg, then through a forest down to Sandy Beach. The lower portion of the stream flows under a house that is built on stilts (Table 1).

**Recommendations:** Update the route for stream 108-60-10053 in the Anadromous Waters Catalog.

**Nomination form submitted:** Yes

Table 1: 108-60-10053 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
283	56.8061	-132.9190	Second stream on Sandy beach, mouth of stream. House is built over the stream.		
284	56.8060	-132.9204	Downstream end of culvert that is under a personal driveway.		
285	56.8060	-132.9204	Upstream side of culvert.		
286	56.8060	-132.9205	Downstream side of culvert that goes under road. Fish captured near the mouth of culvert.	EF	2 CO
287	56.8059	-132.9206	Upstream side of culvert. There is water coming in from the right and left of culvert from 90 degrees from mouth of culvert. Tracking left first.		
288	56.8061	-132.9207		EF	1 DV
289	56.8062	-132.9218	Top of stream. Water is just coming up out of the ground.		
290	56.8057	-132.9208		EF	2 CO
291	56.8056	-132.9209		EF	2 CO
292	56.8056	-132.9211		EF	2 DV, 1 CO
293	56.8055	-132.9213		EF	2 CO
294	56.8055	-132.9219		EF	1 CO
295	56.8056	-132.9228		EF	1 DV
296	56.8057	-132.9231		EF	1 CO
297	56.8058	-132.9238		EF	1 CO
298	56.8059	-132.9241		EF	1 DV
299	56.8059	-132.9255	Culvert under a access road. The water is flowing under rocks.		

Table 1 Continued: 108-60-10053 survey data.

300	56.8056	-132.9292	Culvert under road that crosses to the airport. There is a fence that prevents us from continuing sampling. The culvert looks good and fish should be able to pass with no problem.	EF	No fish
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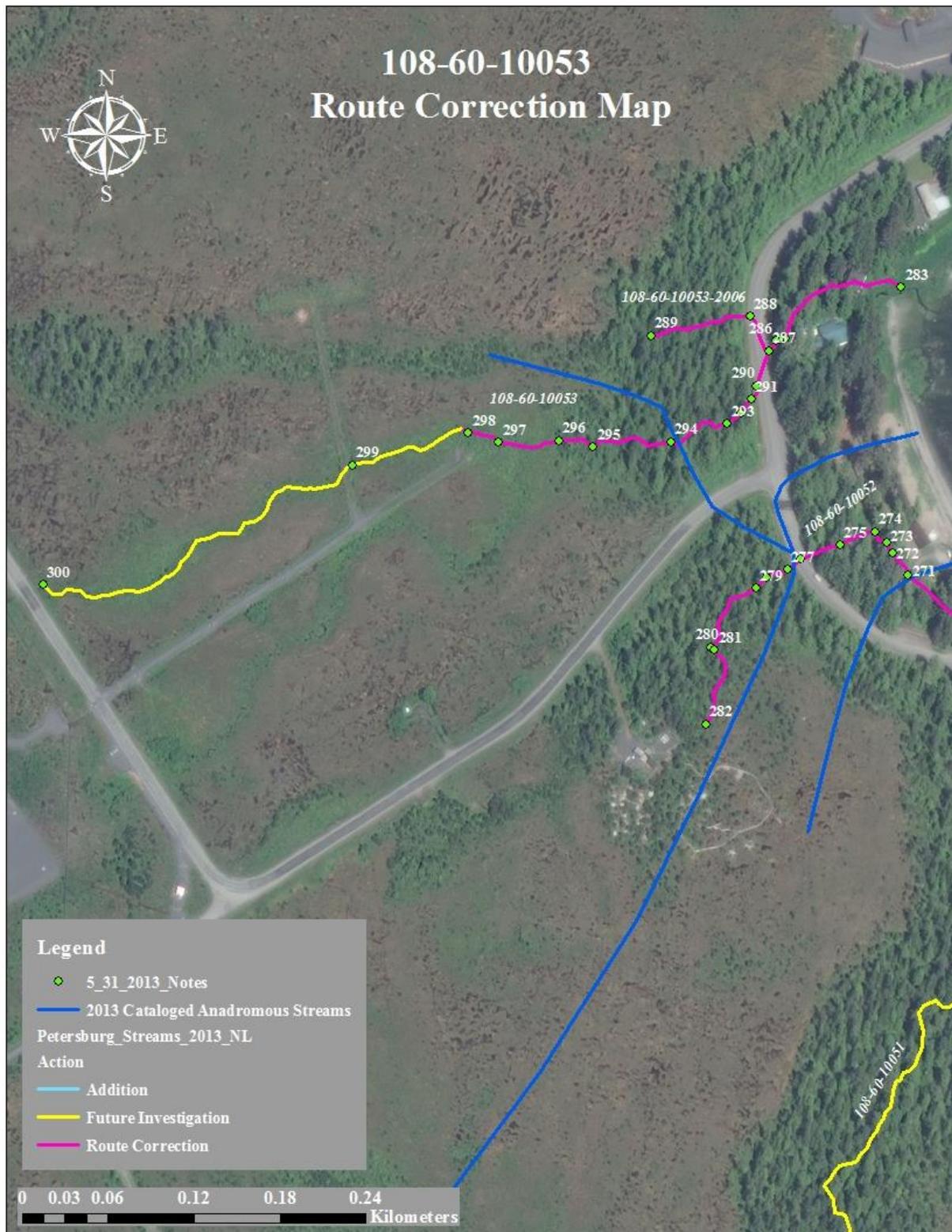


Figure 1: 108-60-10053 route correction map.