

**Hood Canal Coordinating Council**  
**Quarter 4 2018**  
**HCCC In-Lieu Fee Mitigation Program Quarterly Status Update**

**Activity Reporting:**

**Expenditure Reporting Life to Date: to December 31, 2018**

*A voluntary program that provides a mechanism for compensatory mitigation for unavoidable adverse impacts to aquatic resources and their buffers*

1. Summary of all inquiries received, which may include inquiries from potential project permit applicants and regulatory entities.

The Port Gamble S'Klallam tribe has requested the use of the ILF Program for mitigation needed for the proposed Point Julia Boat Ramp project.

An inquiry was received on November 12, 2018 from Sound View Consulting about the use of the mitigation program for a marine rail project in Kitsap County. Information about the program was provided.

2. Summary of all pending credit sales and related correspondence with regulating entities and project proponents.

US Navy, NAVFAC NW potential credit sale for the Navy's Service Pier Extension Project. The Service Pier Extension project would require mitigation credits for impacts to marine/nearshore aquatic resources; primarily subtidal habitat. The Use Plan for this credit sale is currently being drafted by Navy staff. HCCC ILF Program Manager met with Navy staff on February 27, 2018 to discuss the ILF Program Instrument and application of the Interim Nearshore Tool. A draft Use Plan is anticipated to be provided by the Navy to HCCC and the regulatory agencies in early 2019.

3. Summary of all executed credit sales and related correspondence with regulating entities and project proponents.

None.

4. Credit ledger that shows all completed credit transactions and remaining credits available for sale by service area.

Marine Credit Ledger							Current as of: 02/01/2019	
Hood Canal Marine Service Area								
Credit Balance Sheet:								
	Subtidal Non-Vegetated	Subtidal Vegetated	Tidal Wetland	Intertidal Non-Wetland Vegetated	Intertidal Non-Wetland Non-Veg	Riparian	Notes	Credit Fulfillment Site
Advanced Credits	<b>50 Total for All Credit Categories</b>							
<b>Total Debited Credits (sold or obligated to impacts)</b>	<b>2.858</b>	<b>2.653</b>	<b>0.000</b>	<b>0.240</b>	<b>2.679</b>	<b>5.776</b>		
Debited Credits: EHW2	2.700	2.420	0.000	0.000	1.980	2.440	Sold on October 22, 2012 to US Navy for Corps permit#NWS-2009-572 and Ecology WQC#9157 under terms of contract N44255-12-C-5002. Intertidal Non-wetland Vegetated credits included in Subtidal Vegetated credit.	Little Anderson Bluff; acquired on 6/1/2017; Bob and Melisa Olson Nearshore; acquired 1/22/2018 Little Dewatto Nearshore; acquired 4/12/2018
Debited Credits: Koloski	0.000	0.000	0.000	0.000	0.044	0.000	Sold on November 24, 2014 to Mr. Jon Koloski for Administrative Consent Order EPA Docket No. CWA-10-2014-0078.	Little Dewatto Nearshore; acquired on 4/12/2018
Debited Credits: Brindley	0.000	0.000	0.000	0.000	0.027	0.000	Sold on December 19, 2016 to Mr. Ralph Brindley for Corps permit #NWS-2015-1042 and NMFS WCR-2016-5272.	Little Dewatto Nearshore; acquired on 4/12/2018
Debited Credits: LWI	0.158	0.233	0.000	0.240	0.628	3.336	Sold on June 28, 2018 to US Navy for Corps permit#NWS-2013-243 and Ecology WQC#13636 under terms of contract N44255-18-C-9003.	Bob and Melisa Olson Nearshore; acquired 1/22/2018; Little Dewatto Nearshore; acquired on 4/12/2018
<b>Total Credits Earned (released)</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>		
Credits Earned	0.000	0.000	0.000	0.000	0.000	0.000		
<b>"No Net Loss Balance"</b>	<b>-2.858</b>	<b>-2.653</b>	<b>0.000</b>	<b>-0.240</b>	<b>-2.679</b>	<b>-5.776</b>	Equals Credits Earned Minus Debited Credits	
<b>Credits Available to Sell</b>	<b>35.794</b>					Equals Advanced Minus Debited Plus Released		

Wetland Credit Ledger  
 WRIA 15 Freshwater Service Area

Current as of: 02/01/2019

Credit Balance Sheet:

	Water Quality Credits	Hydrology Credits	Habitat Credits	Notes	Credit Fulfillment Site
<b>Advanced Credits</b>	<b>20</b>	<b>20</b>	<b>20</b>		
<b>Total Debited Credits (sold or obligated to impacts)</b>	<b>4.47</b>	<b>3.92</b>	<b>5.27</b>		
Debited Credits	2.4	2.4	3.6	Sold on October 22, 2012 to US Navy for Corps permit#NWS-2009-572 and Ecology WQC#9157 under terms of contract N44255-12-C-5002	Myrvang Wetland; acquired October 29, 2015
Debited Credits	2.07	1.52	1.67	Sold on May 27, 2014 to Washington State Department of Transportation permit #NWS-2013-489-DOT under terms of contract GCB 1070	Irene Pond; acquired September 5, 2014
<b>Total Credits Earned (released)</b>	<b>7.9</b>	<b>7.03</b>	<b>7.69</b>		
Credits Earned (released)	5.94	5.26	5.77	Irene Pond mitigation site Objective 1a. Site protection IRT letter dated April 13, 2016	
Credits Earned (released)	1.96	1.77	1.92	Irene Pond mitigation site Performance Standards 2a, 2b, 2c (85%)and 3a. IRT letter dated March 19, 2018	
<b>"No Net Loss Balance"</b>	<b>3.43</b>	<b>3.11</b>	<b>2.42</b>	Equals Credits Earned Minus Debited Credits	
<b>Credits Available to Sell</b>	<b>23.43</b>	<b>23.11</b>	<b>22.42</b>	Equals Advanced Minus Debited Plus Released	

Wetland Credit Ledger				Current as of: 02/01/2019	
WRIA 16/14b Freshwater Service Area					
Credit Balance Sheet:					
	Water Quality Credits	Hydrology Credits	Habitat Credits	Notes	Credit Fulfillment Site
Advanced Credits	20	20	20		
Debited Credits (sold to impacts)	0	0	0		
Credits Earned (released)	0	0	0		
"No Net Loss Balance"	0	0	0	Equals Credits Earned Minus Debited Credits	
Credits Available to Sell	20	20	20	Equals Advanced Minus Debited Plus Released	

Wetland Credit Ledger				Current as of: 02/01/2019	
WRIA 17 Freshwater Service Area					
Credit Balance Sheet:					
	Water Quality Credits	Hydrology Credits	Habitat Credits	Notes	Credit Fulfillment Site
Advanced Credits	15	15	15		
Debited Credits (sold to impacts)	0	0	0		
Credits Earned (released)	0	0	0		
"No Net Loss Balance"	0	0	0	Equals Credits Earned Minus Debited Credits	
Credits Available to Sell	15	15	15	Equals Advanced Minus Debited Plus Released	

5. Updated financial statements/ledgers showing the amount of money spent from each ILF Program Account and projected spending via authorized spending agreements.

Expenditures and interest earnings October 1, 2012 to December 31, 2018.

<b>HCCC ILF Program Mitigation Accounts Balance Summary</b>				
<b>Report Date</b>				<b>2/8/2019</b>
Total Deposits		\$12,148,053.52		
<b>Accounts</b>	<b>Fee Deposits</b>	<b>Interest Deposits</b>	<b>Expenditures</b>	<b>Balance to date</b>
<b>Land Fee</b>	<b>\$2,135,307.14</b>		<b>\$458,027.53</b>	<b>\$1,677,279.61</b>
Marine	\$2,123,233.22		\$445,953.61	\$1,677,279.61
WRIA 15	\$12,073.92		\$12,073.92	\$0.00
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
<b>Contingency</b>	<b>\$1,465,485.55</b>		<b>\$0.00</b>	<b>\$1,465,485.55</b>
Marine	\$1,389,388.44	\$11,602.25	\$0.00	\$1,400,990.69
WRIA 15	\$76,097.11		\$0.00	\$76,097.11
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
<b>Administration*</b>	<b>\$1,071,337.72</b>		<b>\$652,613.65</b>	<b>\$418,724.07</b>
Marine	\$1,013,744.27		\$631,304.26	\$382,440.01
WRIA 15	\$57,593.45		\$21,309.39	\$36,284.06
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
<b>Long-term Management</b>	<b>\$799,003.35</b>		<b>\$0.00</b>	<b>\$799,003.35</b>
Marine	\$757,476.95	\$11,602.26	\$0.00	\$769,079.21
WRIA 15	\$41,526.40		\$0.00	\$41,526.40
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
<b>Mitigation Projects</b>	<b>\$6,653,715.25</b>		<b>\$2,249,229.78</b>	<b>\$4,404,485.47</b>
Marine	\$6,307,852.21			\$4,330,102.15
WRIA 15	\$345,863.04			\$74,383.32
Irene Pond Mitigation Project			\$140,846.37	
Port Gamble Mitigation Project			\$111,165.39	
Myrvang Mitigation Project			\$130,633.35	
Little Anderson Bluff Project			\$303,759.68	
Olson Nearshore Project			\$455,617.96	
Little Dewatto Nearshore Project			\$1,057,161.79	
Big Beef Nearshore Project			\$50,045.24	
<b>TOTAL</b>	<b>\$12,124,849.01</b>	<b>\$23,204.51</b>	<b>\$3,359,870.96</b>	<b>\$8,788,182.56</b>
* expenditures incl. Capital Expenditures and Added Depreciation				

# HCCC ILF Program Administration Ledger

Current Program Administration Account balance: \$418,724.07

Marine Service Area Fee Ledger Program Admin Balance: \$382,440.01		As of : 2/8/2019		
Deposits	Impact Permit #	Expenditures	Description of Expenditures	Additional Detail
\$656,538.93	NWS-2009-572 WQC#9157	\$43,598.28	Program start-up and admin	to date thru Q1 2013
\$6,263.88	CWA-10-2014-0078	\$37,048.44	Administration of Program	Q2 2013
\$2,443.26	NWS-2015-1042 WCR-2016-5272	\$35,356.40	Administration of Program	Q3 2013
\$348,498.20	NWS-2013-243 WQC# 13636	\$36,438.88	Administration of Program	Q4 2013
		\$9,840.65	Administration of Program	Q1 2014
		\$19,646.34	Administration of Program	Q2 2014
		\$27,083.36	Administration of Program	Q3 2014
		\$22,584.10	Administration of Program	Q4 2014
		\$30,989.11	Administration of Program	Q1 2015
		\$29,039.99	Administration of Program	Q2 2015
		\$48,759.79	Administration of Program	Q3 2015 (legal fees May - Sept)
		\$47,087.55	Administration of Program	Q4 2015
		\$31,847.73	Administration of Program	Q1 2016
		\$19,552.44	Administration of Program	Q2 2016
		\$13,441.00	Administration of Program	Q3 2016
		\$9,543.10	Administration of Program	Q4 2016
		\$24,027.09	Administration of Program	Q1 2017
		\$13,397.62	Administration of Program	Q2 2017
		\$33,267.53	Administration of Program	Q3 2017
		\$14,846.67	Administration of Program	Q4 2017
		\$32,451.27	Administration of Program	Q1 2018
		\$19,454.82	Administration of Program	Q2 2018
		\$11,876.74	Administration of Program	Q3 2018
		\$9,168.85	Administration of Program	Q4 2018
		\$620,347.75		
		\$25,498.37	Capital Expenditures	
		\$14,541.86	Added Depreciation	2013-2018
		\$631,304.26		
<b>\$1,013,744.27</b>				



## HCCC ILF Program Land Fees and Expenditures Ledger

Current Program Land Fee Account balance:

\$1,677,279.61

### LAND FEES AND EXPENDITURES

2/8/2019

#### Marine Service Area Fee Ledger

Land Fee Balance \$1,677,279.61

Land Fee Deposits	Impact Permit #
\$438,801.84	NWS-2009-572 WQC#9157
\$2,013.70	CWA-10-2014-0078
\$5,138.07	NWS-2015-1042 WCR-2016-5272
\$1,677,279.61	NWS-2013-243 WQC# 13636
<b>\$2,123,233.22</b>	

Land Fee Expenditures	Acquisition Project Name	Date	Location	Parcel Number (s)
\$438,801.84	Olson Nearshore	1/22/2018	Poulsbo, WA	332701-3-003-2006 332701-3-038-2005
\$7,151.77	Little Dewatto Nearshore	4/12/2018	Tahuya, WA	32332-75-00020 32332-75-00030 32332-75-00040 32332-75-00060 32332-75-00070 32332-75-00080
<b>\$445,953.61</b>				

#### WRIA 15 Service Area Fee Ledger

Land Fee Balance \$0.00

Land Fee Deposits	Impact Permit #
\$9,199.20	NWS-2009-572 WQC#9157
\$2,874.72	NWS-2013-489-DOT
<b>\$12,073.92</b>	

Land Fee Expenditures	Acquisition Project Name	Date	Location	Parcel Number (s)
\$2,874.72	Irene Pond	9/5/2014	Belfair, WA	12329-11-00000 12329-11-00040
\$9,199.20	Myrvang Wetland	10/5/2015	Poulsbo, WA	072602-2-031-2006
<b>\$12,073.92</b>				



# HCCC ILF Program Mitigation Projects Ledger

MITIGATION PROJECT ACCOUNT

2/8/2019

Mitigation Project Account Balance

\$4,404,485.47

Deposits	Impact Permit #	Service Area
\$4,084,518.12	NWS-2009-572 WQC#9157	Marine
\$212,683.00	NWS-2009-572 WQC#9157	WRIA 15
\$133,180.04	NWS-2013-489-DOT	WRIA 15
\$38,969.43	CWA-10-2014-0078	Marine
\$15,207.61	NWS-2015-1042 WCR-2016-5272	Marine
\$2,169,157.05	NWS-2013-243 WQC# 13636	Marine
<b>\$6,653,715.25</b>		

Irene Pond Mitigation Project Expenditures By Task	Description of Expenditures - WRIA 15	Amount
Administration	permitting and coordination; recording fees	\$788.34
Land acquisition	land purchase in excess of land fee	\$66,161.02
Design	wetland/site characterization baseline	\$4,105.98
Permitting	Mason County permit fees	\$947.00
Construction	demolition, grading, survey, abatement, planting	\$46,133.70
Maintenance	supplies, gas, staff time, replacement plants, weed control	\$21,563.07
Monitoring	encroachment boundary survey	\$1,147.26
		<b>\$140,846.37</b>

Port Gamble Mitigation Project Expenditures By Task	Description of Expenditures - Marine *PROJECT CLOSED*	Amount
Administration		
Design	10% and 30% design and site characterization soil sampling	\$111,165.39
		<b>\$111,165.39</b>

<b>Myrvang Mitigation Project Expenditures By Task</b>	<b>Description of Expenditures - WRIA 15</b>	<b>Amount</b>
Administration	legal fees; Phase 1 ESA; staff time	\$13,241.89
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey	\$106,772.56
Design	wetland survey	\$2,206.00
Permitting		
Construction		
Maintenance	staff time; supplies; weed removal	\$7,037.92
Monitoring	encroachment boundary survey; staff time	\$1,374.98
		\$130,633.35

<b>Little Anderson Bluff Mitigation Project Expenditures By Task</b>	<b>Description of Expenditures - Marine</b>	<b>Amount</b>
Administration	legal fees; staff admin; GIS support	\$15,296.99
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary land survey	\$283,686.60
Design		
Permitting		
Construction		
Maintenance	staff time; supplies; disposal fees	\$4,380.50
Monitoring	staff time; supplies	\$395.59
		\$303,759.68

<b>Olson Nearshore Mitigation Project Expenditures By Task</b>	<b>Description of Expenditures - Marine</b>	<b>Amount</b>
Administration	legal fees; staff admin;	\$8,432.10
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey; agent fee; GIS support; taxes	\$447,185.86
Design		
Permitting		

Construction		
Maintenance	staff time; supplies	
Monitoring	staff time; supplies	
		\$455,617.96

<b>Little Dewatto Nearshore Mitigation Project Expenditures By Task</b>	<b>Description of Expenditures - Marine</b>	<b>Amount</b>
Administration	legal fees; staff admin;	\$17,003.27
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey;	\$1,039,860.16
Design		
Permitting		
Construction		
Maintenance	staff time; supplies	\$298.36
Monitoring	staff time; supplies	
		\$1,057,161.79

<b>Big Beef Nearshore Mitigation Project Expenditures By Task</b>	<b>Description of Expenditures - Marine</b>	<b>Amount</b>
Administration	legal fees; staff admin;	\$26,292.35
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey; Phase 1 ESA; Hazardous Building Materials survey; UST locate;	\$23,752.89
Design		
Permitting		
Construction		
Maintenance	staff time; supplies	
Monitoring	staff time; supplies	
		\$50,045.24

<b>HCCC ILF Program Mitigation Accounts Interest Earnings</b>		
<b>Report Date</b>	<b>2/8/2019</b>	
Total Deposits	<b>\$23,204.51</b>	
<b>Accounts</b>	<b>Deposits</b>	<b>Balance to date</b>
<b>Contingency - Marine</b>		
Q3 2015	\$22.27	\$22.27
Q4 2015	\$27.81	\$50.08
Q1 2016	\$129.96	\$180.04
Q2 2016	\$133.62	\$313.66
Q3 2016	\$125.54	\$439.20
Q4 2016	\$166.33	\$605.53
Q1 2017	\$125.49	\$731.02
Q2 2017	\$125.52	\$856.54
Q3 2017	\$859.44	\$1,715.98
Q4 2107	\$1,635.08	\$3,351.06
Q1 2018	\$1,129.77	\$4,480.83
Q2 2018	\$797.78	\$5,278.61
Q3 2018	\$1,739.55	\$7,018.16
Q4 2018	\$4,584.09	\$11,602.25
SUBTOTAL		\$11,602.25
<b>Long-term Management - Marine</b>		
Q3 2015	\$22.26	\$22.26
Q4 2015	\$27.81	\$50.07
Q1 2016	\$129.97	\$180.04
Q2 2016	\$133.62	\$313.66
Q3 2016	\$125.54	\$439.20
Q4 2016	\$166.34	\$605.54
Q1 2017	\$125.48	\$731.02
Q2 2017	\$125.52	\$856.54
Q3 2017	\$859.45	\$1,715.99
Q4 2107	\$1,635.07	\$3,351.06
Q1 2018	\$1,129.76	\$4,480.82
Q2 2018	\$797.79	\$5,278.61
Q3 2018	\$1,739.55	\$7,018.16
Q4 2018	\$4,584.10	\$11,602.26
SUBTOTAL		\$11,602.26
<b>TOTAL</b>	<b>\$23,204.51</b>	