

Hood Canal Coordinating Council

HCCC In-Lieu Fee Mitigation Program Quarterly Status Update

Quarter 4 2016

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.

October 7, 2016: Patti Bakker, Soundview Consultants LLC contacted the ILF Program concerning mitigation for impacts a proposed bank stabilization project at a residence on the shoreline of Hammersley Inlet which is in need of due to sloughing of the bank near the residence. Ms. Bakker was contacted and informed that the proposed project is outside of the Service Area for the ILF Program.

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 Land Water Interface (LW)) project. The LWI project would require mitigation credits for impacts to marine/nearshore aquatic resources. The Use Plan for this credit sale is in review by HCCC staff and USACE regulatory staff.

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

Marine Credit Ledger
Hood Canal Marine Service Area

Current as of: 12/20/2016

Credit Balance Sheet:

	Subtidal Non- Vegetated	Subtidal Vegetated	Intertidal Wetland	Intertidal Non- Wetland	Intertidal Non- Wetland Non-	Riparian	Notes	Credit Fulfillment Site	
Advanced Credits	50 Total for All Credit Categories								
Debited Credits (sold or obligated to impacts)	2.7	2.42	0	0	1.98	2.44	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.		
Debited Credits (sold or obligated to impacts)	0	0	0	0	0.044	0	Sold on November 24, 2014 to Mr. Jon Koloski for Administrative Consent Order EPA Docket No. CWA-10-2014-0078.		
Debited Credits (sold or obligated to impacts)	0	0	0	0	0.027	0	Sold on December 19, 2016 to Mr. Ralph Brindley for Corps permit #NWS-2015-1042 and NMFS WCR-2016-5272.		
Credits Earned (released)	0	0	0	0	0	0			
"No Net Loss Balance"	-2.7	-2.42	0	0	-2.051	-2.44	Equals Credits Earned Minus Debited Credits		
Credits Available to Sell	40.416							Equals Advanced Minus Debited Plus Released	

Credit Balance Sheet:

	Water Quality	Hydrology Credits	Habitat Credits	Notes	Credit Fulfillment Site
Advanced Credits	20	20	20		
Debited Credits (sold or obligated to impacts)	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 (sold or obligated to impacts)	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
Credits Earned (released)	5.94	5.26	5.77	Irene Pond mitigation site Objective 1a. Site protection IRT letter dated April 13, 2016	
"No Net Loss Balance"	1.47	1.34	0.50	Equals Credits Earned Minus Debited Credits	
Credits Available to Sell	21.47	21.34	20.5	Equals Advanced Minus Debited Plus Released	

Credit Balance Sheet

	Water Quality	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	

Credit Balance Sheet

	Water Quality	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	

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

HCCC ILF Program Mitigation Accounts Balance Summary				
Report Date				3/6/2017
Total Deposits		\$7,191,787.90		
Accounts	Fee Deposits	Interest Deposits	Expenditures	Balance to date
Land Fee	\$458,027.53		\$12,073.92	\$445,953.61
Marine	\$445,953.61		\$0.00	\$445,953.61
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
Contingency	\$986,707.64		\$0.00	\$986,707.64
Marine	\$910,610.53	\$605.53	\$0.00	\$911,216.06
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
Administration*	\$722,839.52		\$501,557.52	\$221,282.00
Marine	\$665,246.07		\$480,585.27	\$184,660.80
WRIA 15	\$57,593.45		\$20,972.25	\$36,621.20
WRIA 16	\$0.00		\$0.00	\$0.00
WRIA 17	\$0.00		\$0.00	\$0.00
Long-term Management	\$538,443.94		\$0.00	\$538,443.94
Marine	\$496,917.54	\$605.54	\$0.00	\$497,523.08
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
Mitigation Projects	\$4,469,350.59		\$360,838.75	\$4,108,511.84
Marine	\$4,138,695.16			
WRIA 15	\$345,863.04			
Irene Pond Mitigation Project			\$132,172.05	
Port Gamble Mitigation Project			\$111,165.39	
Myrvang Mitigation Project			\$117,501.31	
TOTAL	\$7,190,576.83	\$1,211.07	\$874,470.19	\$6,317,317.71
* expenditures incl. Capital Expenditures and Added Depreciation				

HCCC ILF Program Administration Ledger

Current Program Administration Account balance: \$221,282.00

PROGRAM ADMINISTRATION ACCOUNT

3/6/2017

Marine Service Area Fee Ledger		As of : 3/6/2017		
Program Admin Balance \$184,660.80		Program Admin % is: 3.0%		
Deposits	Impact Permit #	Program Administration 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
		\$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
\$665,246.07		\$461,857.16		
		\$25,498.37	Capital Expenditures	
		\$6,770.26	Added Depreciation	2013-2016
		\$480,585.27		

HCCC ILF Program Mitigation Projects Ledger

MITIGATION PROJECT ACCOUNT

3/6/2017

Mitigation Project Account Balance

\$4,108,511.84

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
\$4,469,350.59		

Irene Pond Mitigation Project Expenditures 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	\$13,036.01
Monitoring	encroachment boundary survey	\$1,000.00
		\$132,172.05

Port Gamble Mitigation Project Expenditures Task	Description of Expenditures - Marine	Amount
Administration		
Design	10% and 30% design and site characterization soil sampling	\$111,165.39
Permitting		
Construction		
Maintenance		
Monitoring		
		\$111,165.39

Myrvang Mitigation Project Expenditures Task	Description of Expenditures - WRIA 15	Amount
Administration	legal fees; Phase 1 ESA; staff time	\$9,404.25
Land acquisition	land purchase; appraisal; transaction & title fees; recording fees; boundary survey	\$106,772.56
Design	wetland survey	\$1,324.50
Permitting		
Construction		
Maintenance		
Monitoring		
		\$117,501.31

HCCC ILF Program Mitigation Accounts Interest Earnings

Report Date 3/6/2017

Total Deposits **\$1,211.07**

Accounts	Deposits	Balance to date
Contingency - Marine		
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
SUBTOTAL		\$605.53
Long-term Management - Marine		
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
SUBTOTAL		\$605.54
TOTAL	\$1,211.07	