

Gillnet Task Force Meeting

November 29, 2017

Juneau, AK



Brock Meredith – DIPAC Operations Manager



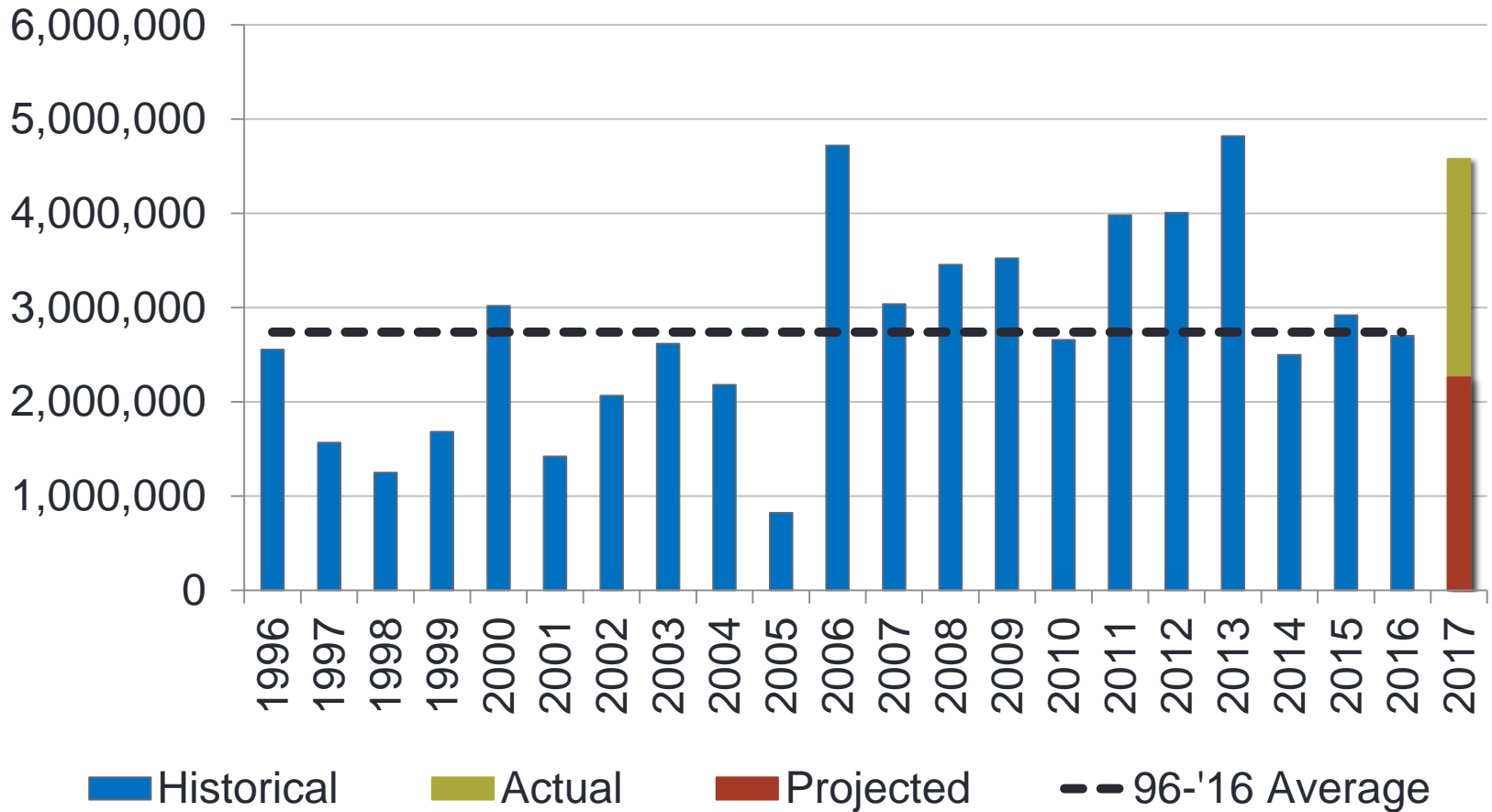
2017 Chum Return

Totals by Age

	Age-3	Age-4	Age-5	Age-6	Total
Actual:	98,000	3,178,000	1,263,000	39,000	4,578,000
Projected:	77,000	1,341,000	787,000	53,000	2,258,000
% of Projected:	128%	237%	160%	74%	200%

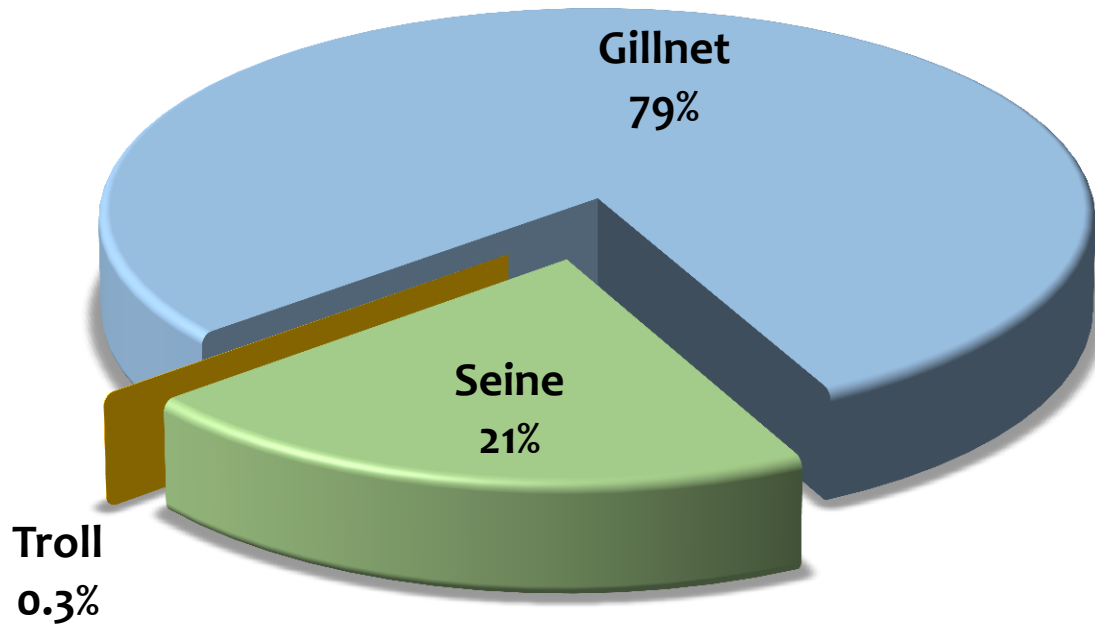
2017 Chum Return

Actual vs. Projected Harvest



2017 DIPAC Chum Harvest by Gear Type

Gillnet, Seine, & Troll Harvest



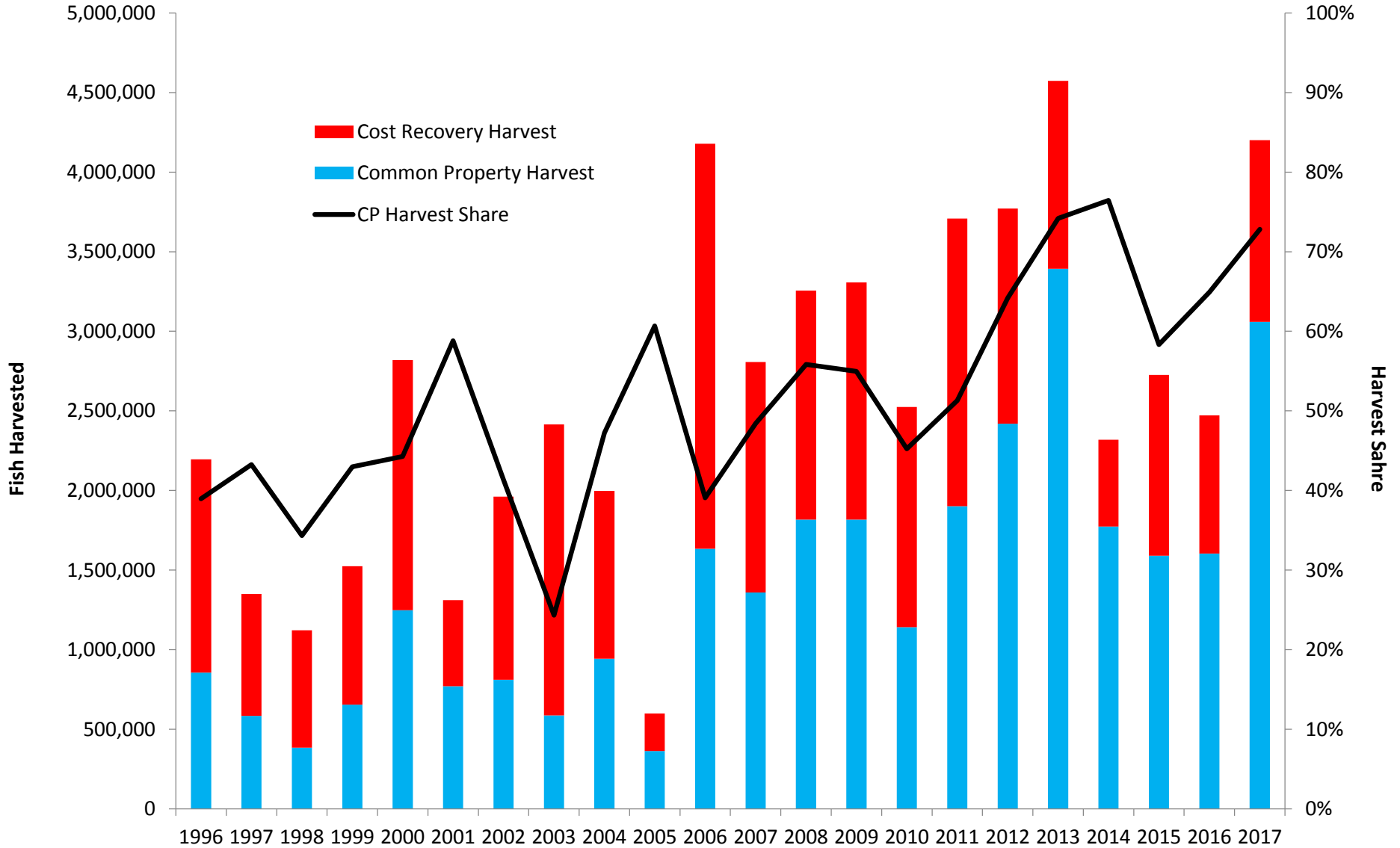
2017 Chum Return

Contribution, Cost Recovery & Harvest Shares

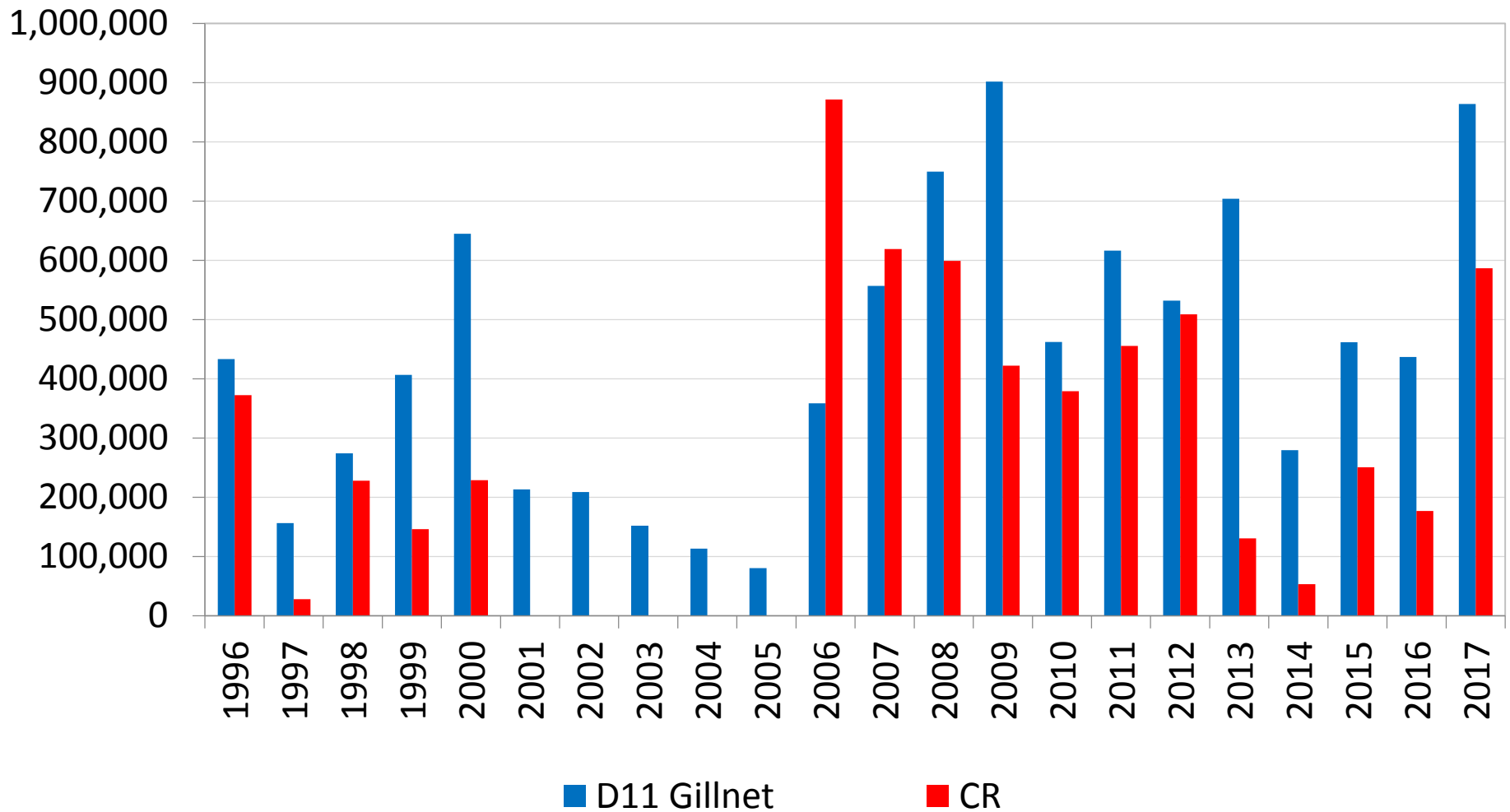
	Common Property Harvest	DIPAC Contrib.	% DIPAC Contrib.	Cost Recovery	Total Harvest
Lynn Canal GN	1,572,927	1,542,738	98%	555,794	2,098,532
Taku/Stephens GN	883,438	864,086	98%	747,397	1,611,484
Homeshore Troll	1,351	1,037	77%		1,037
Amalga CP-Seine	513,689	513,689	100%		513,689
Other Seine	268,653	132,389	49%		132,389
Sport		5,000			5,000
Broodstock & Esc.					216,177
Total	3,240,058	3,058,939		1,303,191	4,578,308
Harvest Shares		70%		30%	

DIPAC Chum Salmon

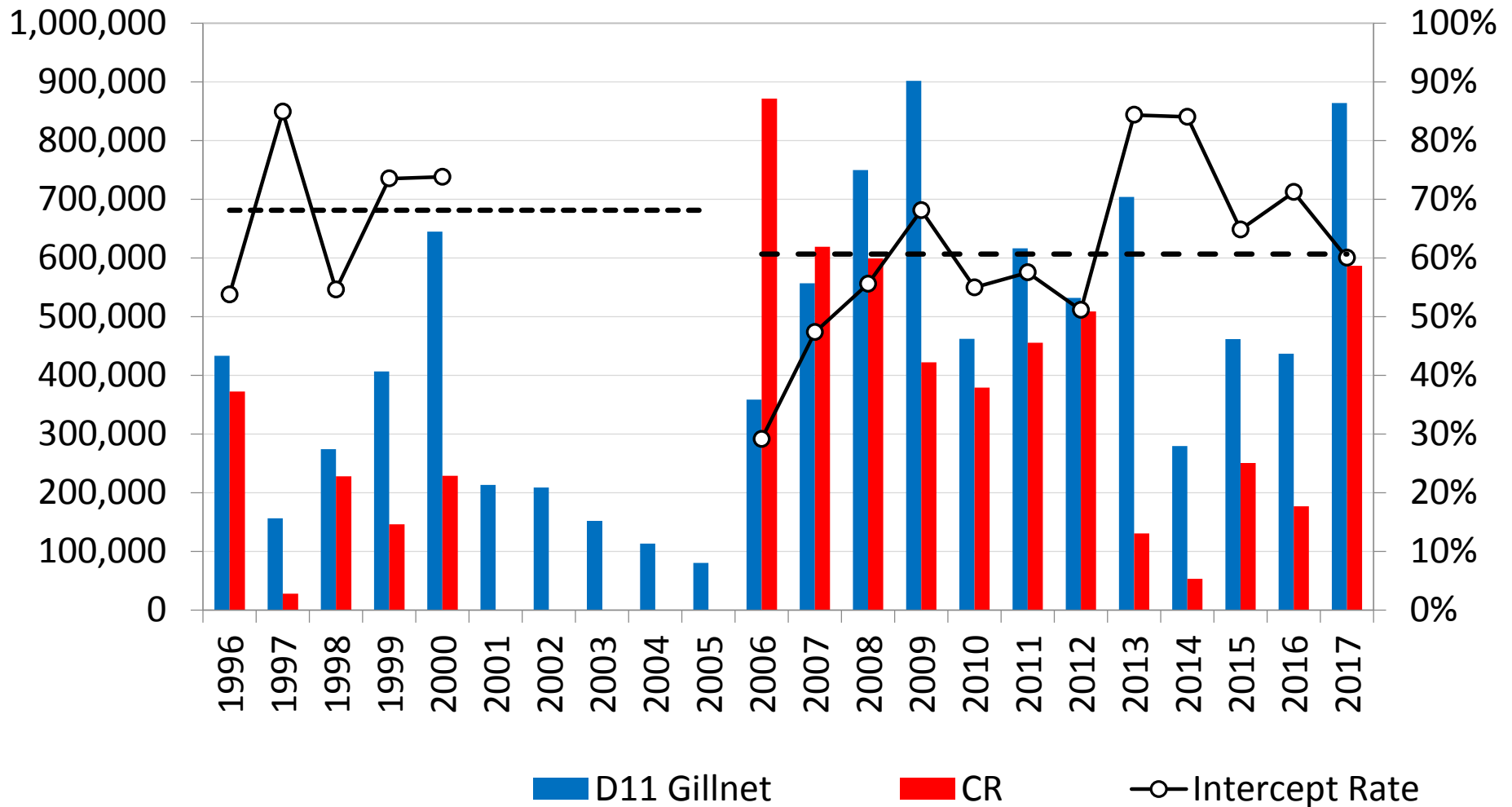
Common Property & Cost Recovery Harvest with CP Harvest Share



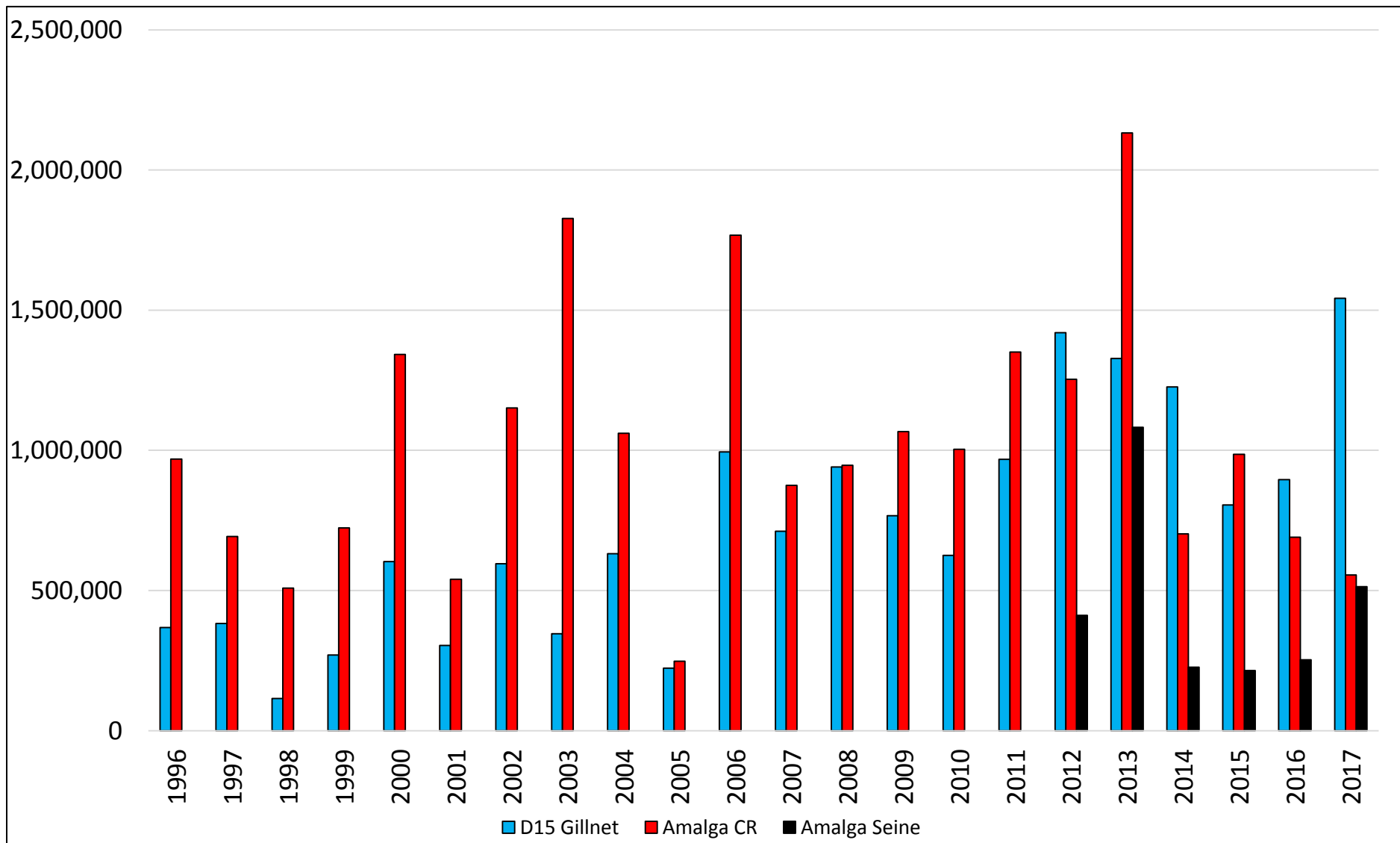
District 111 Chum Contribution: Gillnet & Cost Recovery Seine



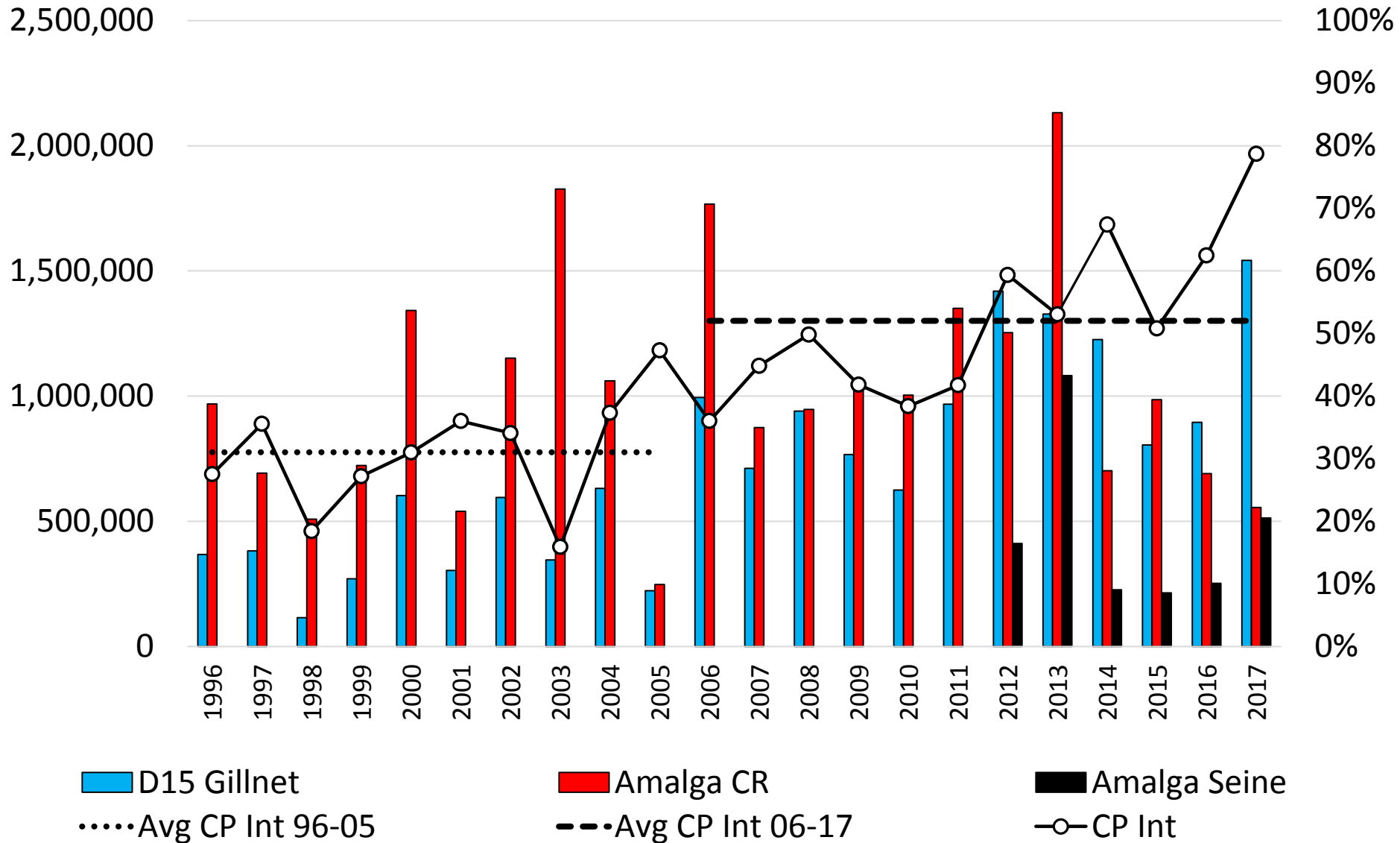
District 111 Chum Contribution: Gillnet & Cost Recovery Seine



District 115 Chum Contribution: Gillnet & Amalga SHA Seine



District 115 Chum Contribution: Gillnet & Amalga SHA Seine



2017 Chum Return

Cost Recovery Summary

	Fish	Pounds
Amalga Harbor	555,800	4,238,800
Gastineau Channel	747,400	5,429,200
Total	1,303,200	9,667,900

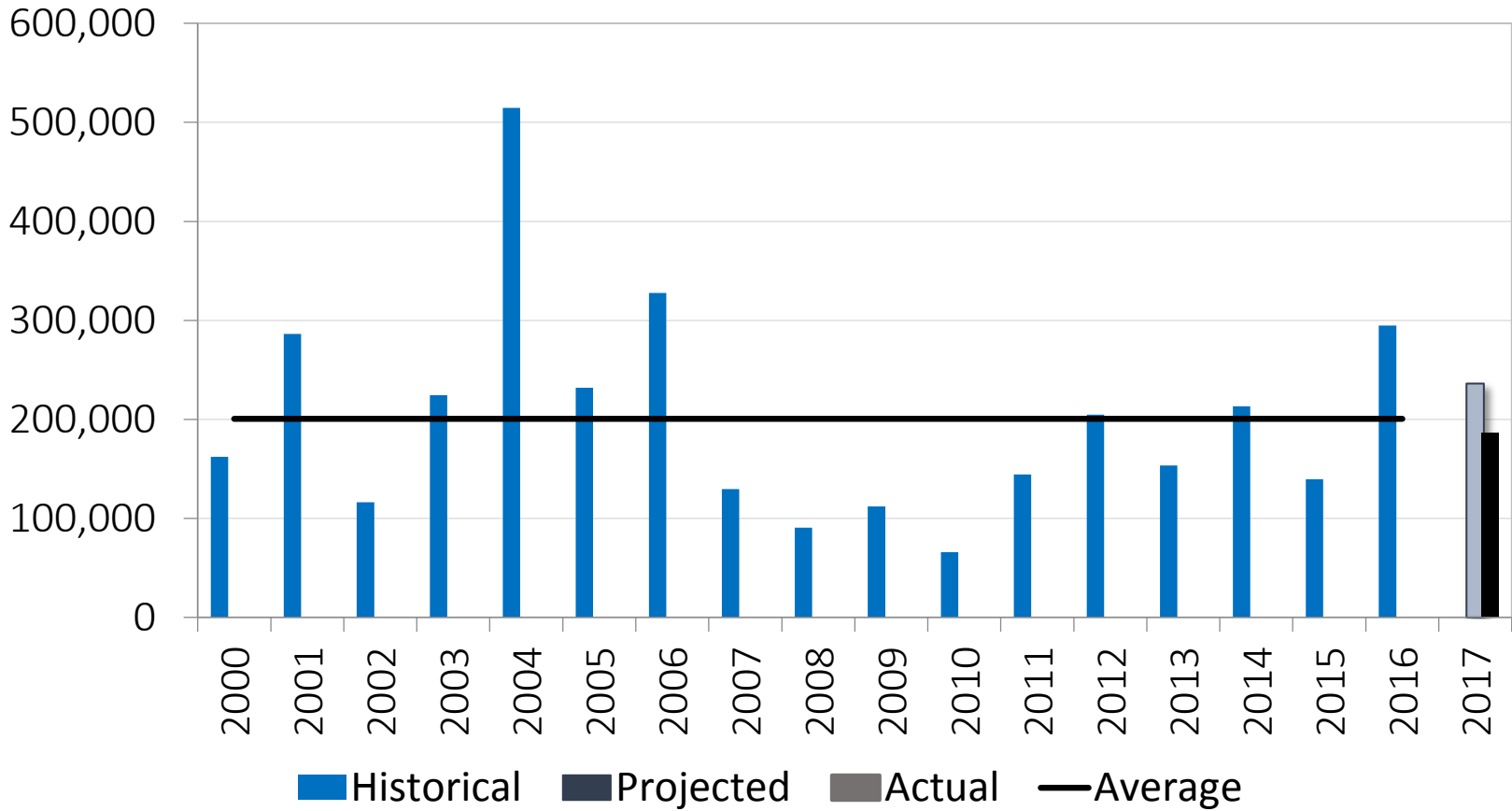
2017 Sockeye Return

	Common Property	Cost Recovery	Broodstock¹	Total
Actual:	47,500	115,700	7,800	171,000
Projected:	161,000	68,400	6,800	236,200
% of Projected:	30%	169%	100%	72%

1) Includes end-of-season unmarketable fish.

2017 Sockeye Return

Actual vs. Projected Return

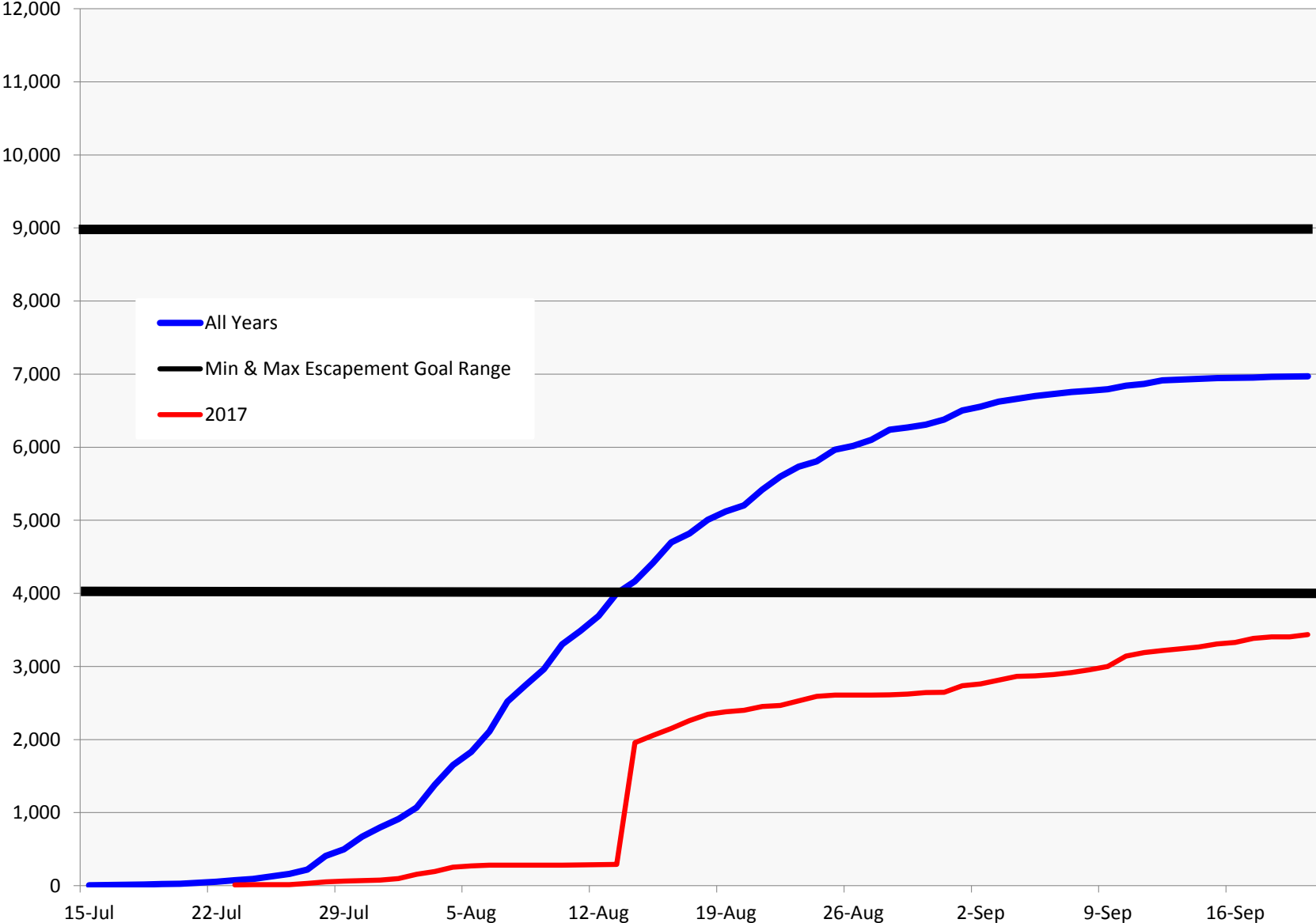


2017 Sockeye Return

Contribution, Cost Recovery & Harvest Shares

	CP Harvest	DIPAC Contribution	Cost Recovery	Total Harvest
District 11 Gillnet	109,400	33,900	115,800	149,600
Other Gillnet	83,600	2,300		2,300
Seine	44,400	11,300		11,300
Personal Use	3,700	3,700		3,700
Broodstock				7,800
Total	241,100	51,200	115,800	174,600
Harvest Shares		31%	69%	

Speel Lake Weir Counts - 2017





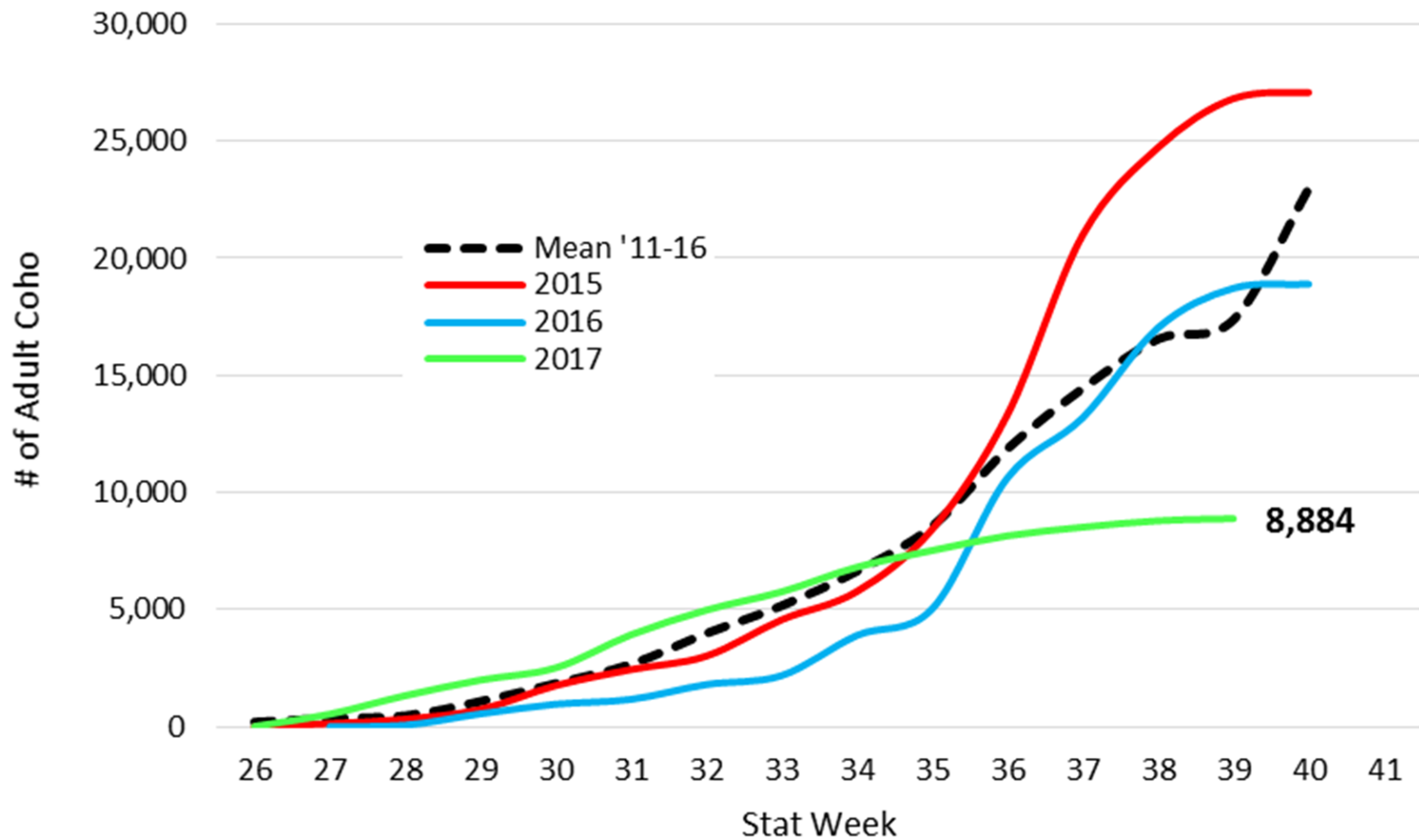




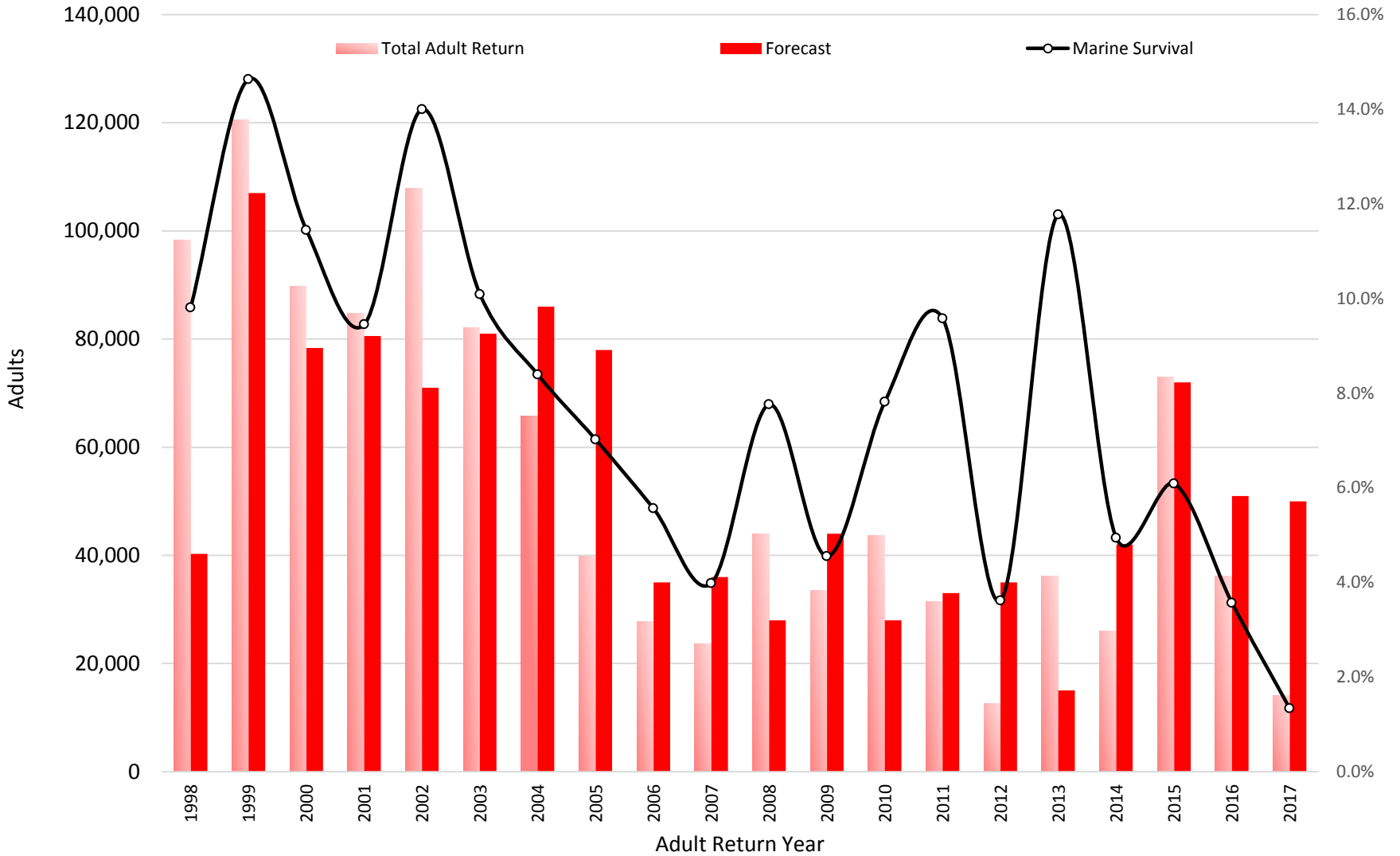




Cumulative CP Adult Coho Harvest

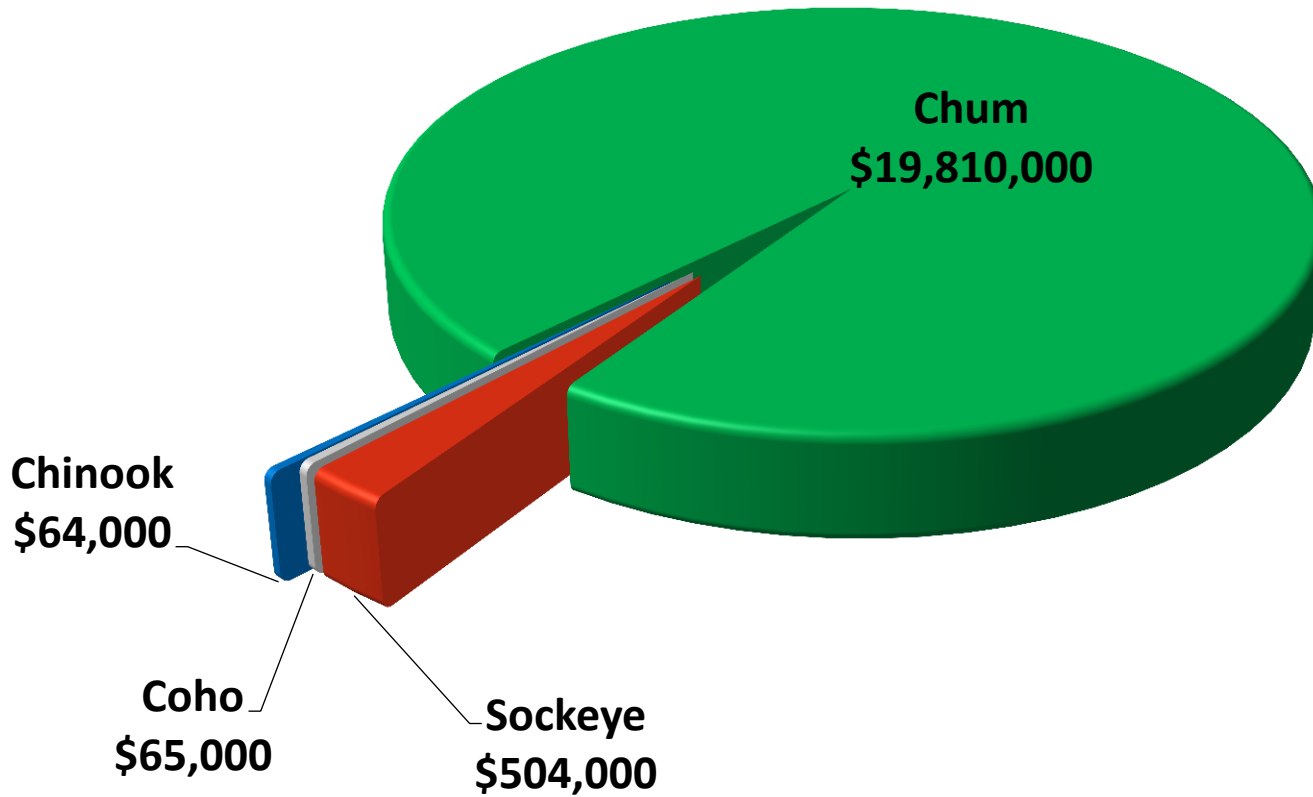


DIPAC Adult Coho Return and % Marine Survival



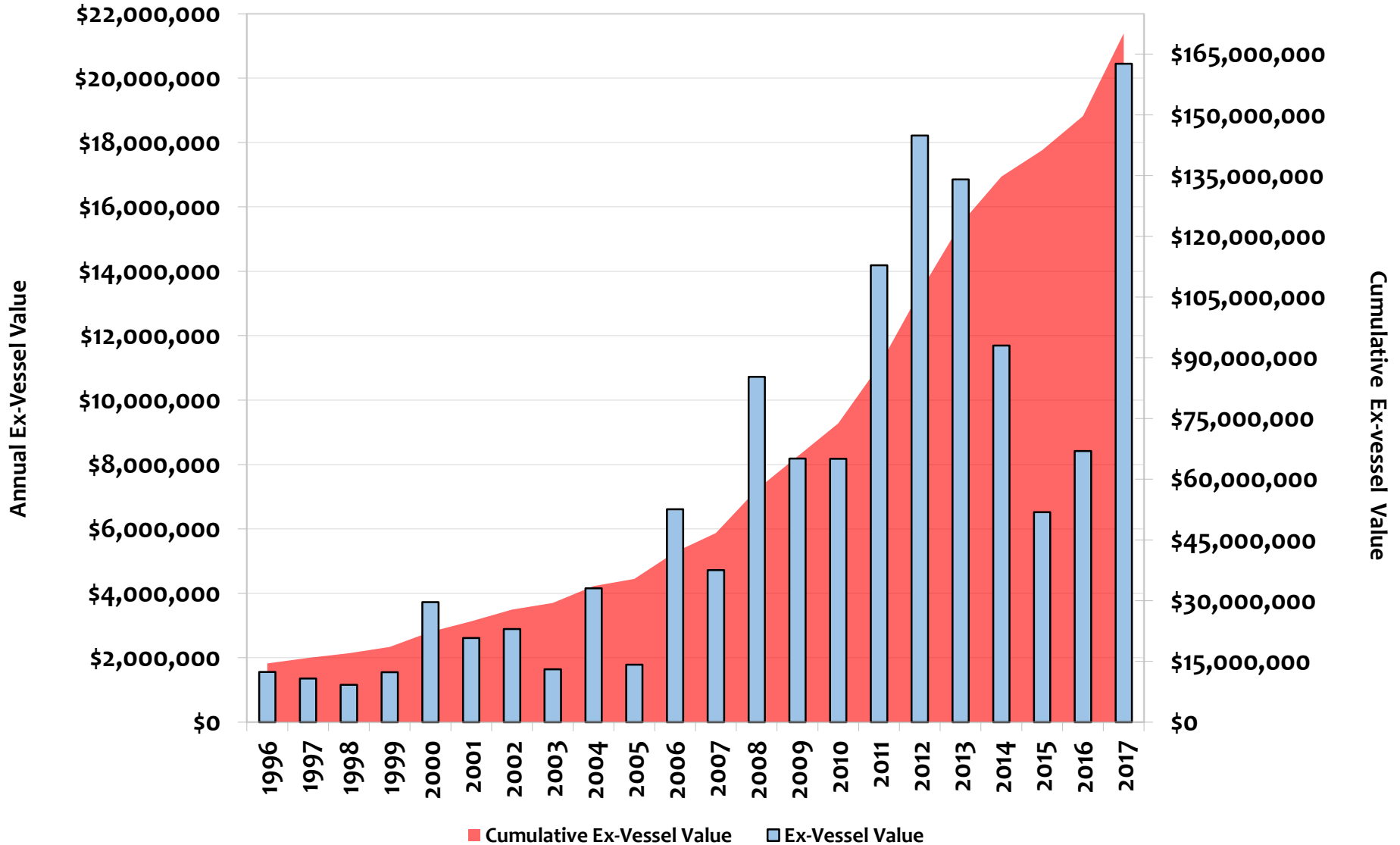
2017 Contributions

Estimated Ex-Vessel Value: \$20,443,900

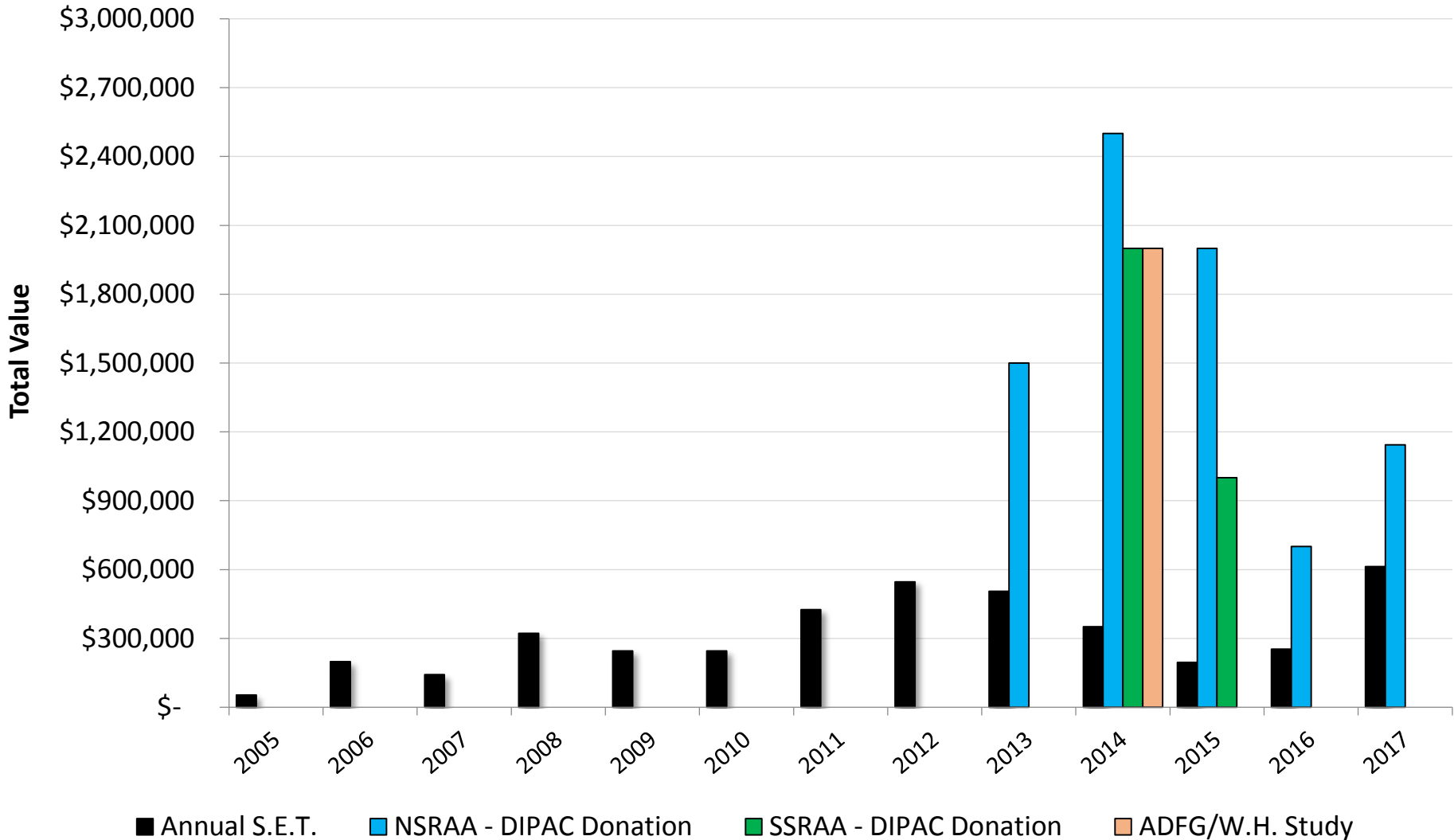


DIPAC Ex-Vessel Contributions

Cumulative Ex-Vessel Value: \$170,138,200



DIPAC's Other Contributions to Associations and ADF&G



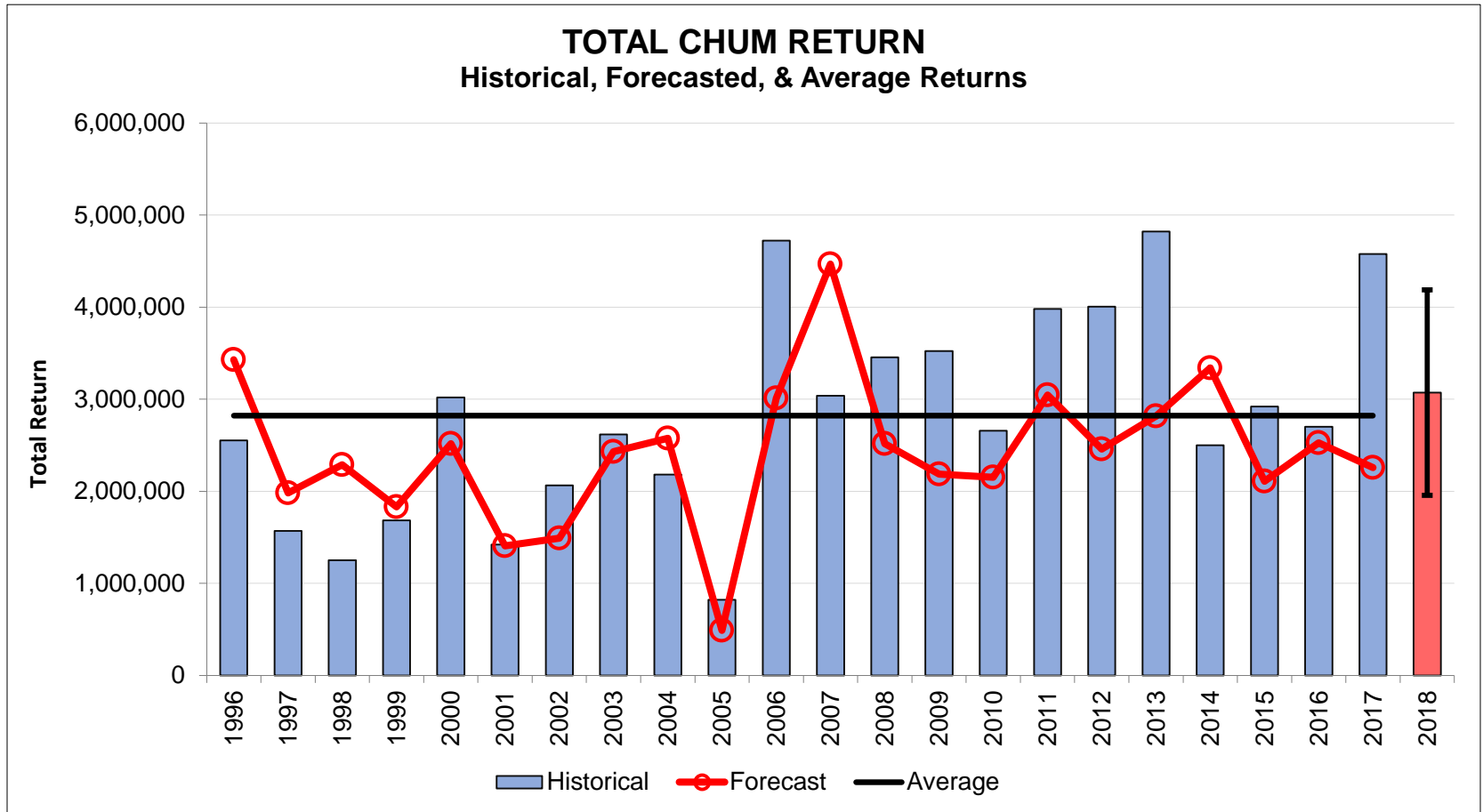
2018 Forecast

Chum Salmon

	Low End	Mid Point	High End	Common Property	Cost Recovery	Brood
Taku/Stephens	657,000	1,090,000	1,523,000	565,000	335,000	190,000
Lynn Canal/ Amalga	1,300,000	1,983,000	2,666,000	1,453,000	530,000	
Total	1,957,000	3,074,000	4,189,000	2,018,000	865,000	

2018 Chum Forecast

Historical & Projected Returns



2018 Forecast

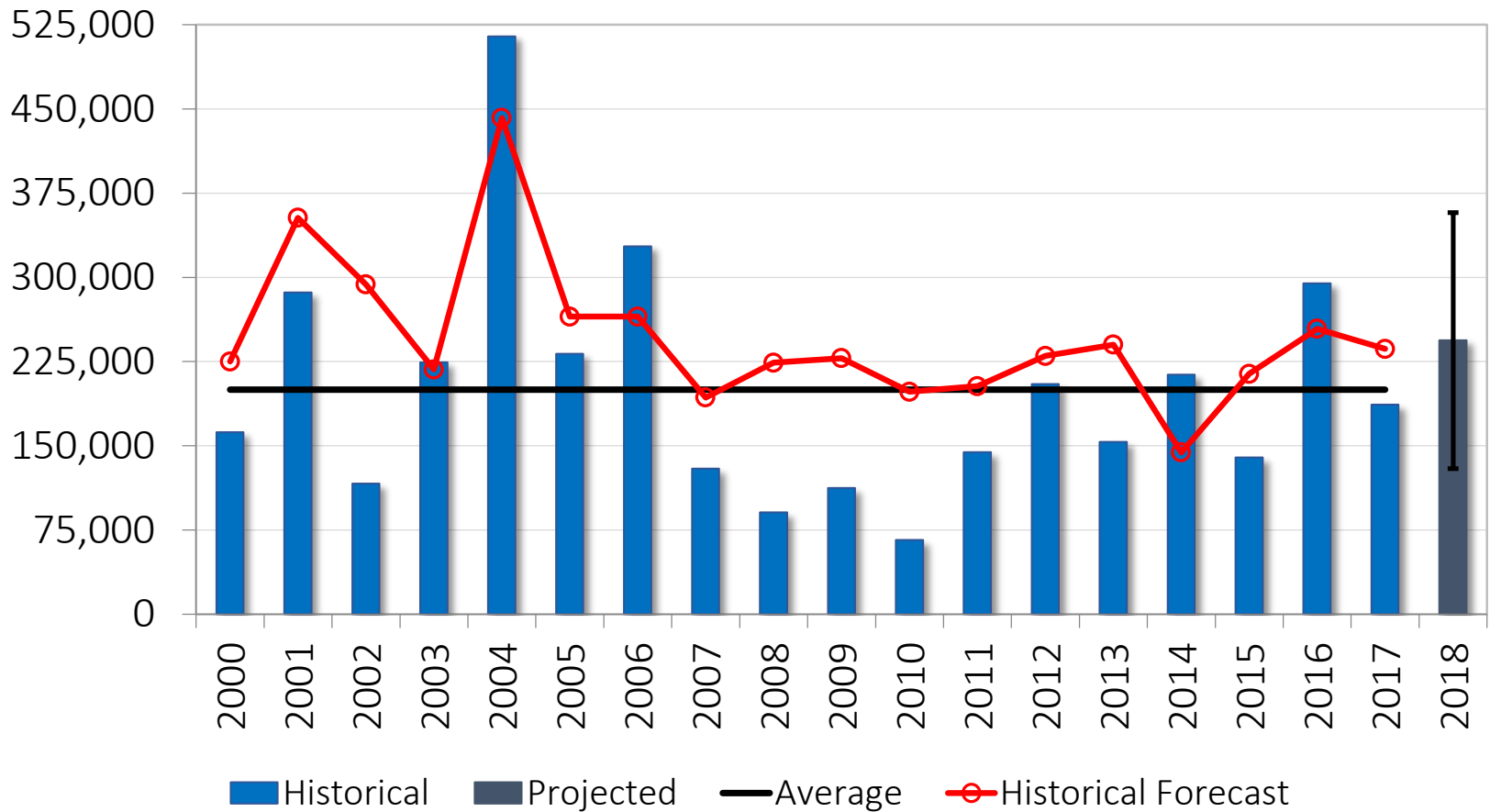
Sockeye Salmon

	Low End	Mid Point	High End
Age 5	50,000	115,600	181,000
Age 4	75,000	128,100	182,000
Total	125,000	243,800	363,000

Harvest Share Goal		Average Harvest Shares	
70% CP:	166,000	52% CP:	123,000
30% CR:	71,000	48% CR:	114,000
Broodstock:	6,800	Broodstock:	6,800

2018 Sockeye Forecast

Historical & Projected Returns



2018 Forecast

Chinook & Coho Salmon

	Juneau
Chinook	6,700
Coho	37,000

Thank You!

