

Agenda Item G.4.a Supplemental PSMFC Presentation 1 November 2022

PFMC Meeting HMS SAFE Portal

Camille Kohler neXus Data Solutions, LLC

www.nexusdatasolutions.com - (907) 350-6024



Pacific Fisheries Information Network

- 1. Coordinate with federal and state agencies
- 2. Combine and standardize partner-supplied data
- 3. Provide access through various means







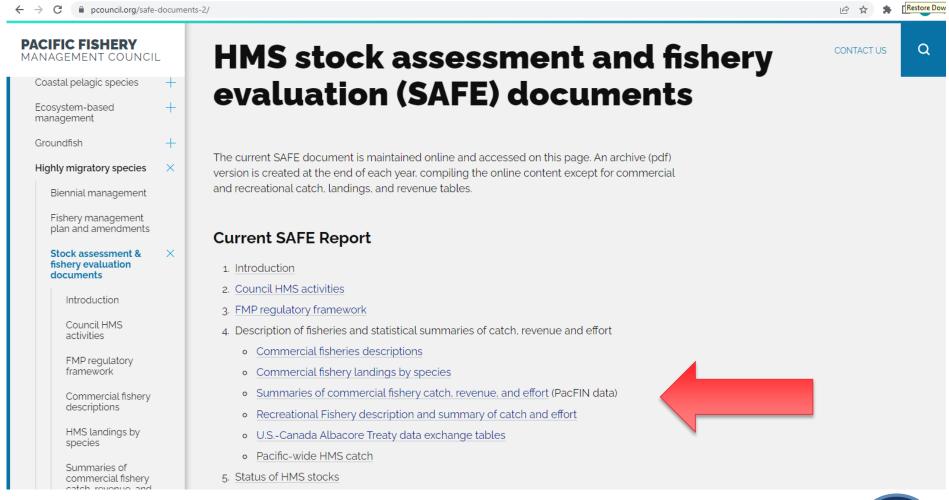








PFMC HMS SAFE





HMS SAFE Data Export

HMS SAFE PacFIN Tables 2203: Table 1

Table 1. West Coast commercial HMS landings (round mt), nominal revenue (\$1,000s), and average prices (\$/lb) by species, 2020-2021.

Time run: 3/22/2022 1:23:42

		2020			2021		
		Landings (mt)	Revenue (\$1,000)	Average Price (\$/lb)	Landings (mt)	Revenue (\$1,000)	Average Price (\$/lb)
Tunas	Albacore Tuna	7,190	24,209	\$1.53	3,591	15,956	\$2.02
	Bigeye Tuna	473	3,142	\$3.01	405	2,939	\$3.29
	Bluefin Tuna	231	1,188	\$2.33	216	1,722	\$3.62
	Skipjack Tuna	179	168	\$0.42	3	8	
	Yellowfin Tuna	1,719	2,585	\$0.68	53	316	\$2.72
Swordfish	Swordfish	341	1,694	\$2.25	146	848	\$2.63
Sharks	Blue Shark	3	0.2		2	0.2	
	Common Thresher Shark	61	92	\$0.68	33	56	\$0.76
	Shortfin Mako Shark	17	24	\$0.64	11	21	\$0.83
Dorado	Dorado/Dolphinfish	13	54	\$1.84	7	36	\$2.26
Total HMS		10,228	33,155		4,468	21,901	

Confidential data (less than 3 vessels or dealers) is suppressed and highlighted yellow.

Average price per pound not reported for cells highlighted in orange because landings less than 5 mt.

Blank cells indicate null value (no data exist for that stratum).

Revenue and weight rounded to nearest whole unit. If revenue or weight was 1 it was rounded to nearest 0.1 of a unit.

Revenues are not adjusted for inflation.

Average prices are estimated as revenue divided by round pounds.



HMS SAFE Portal in Development

HMS Overview

- Annual metrics
- HMS fishery description

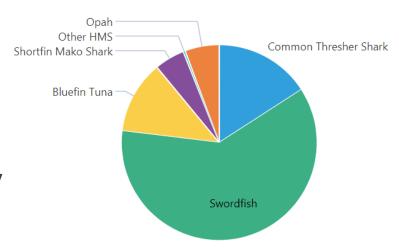
SAFE Highlights

- Fishery level overview
- Static and dynamic text
- Aggregated charts by fishery

Available Data Reports

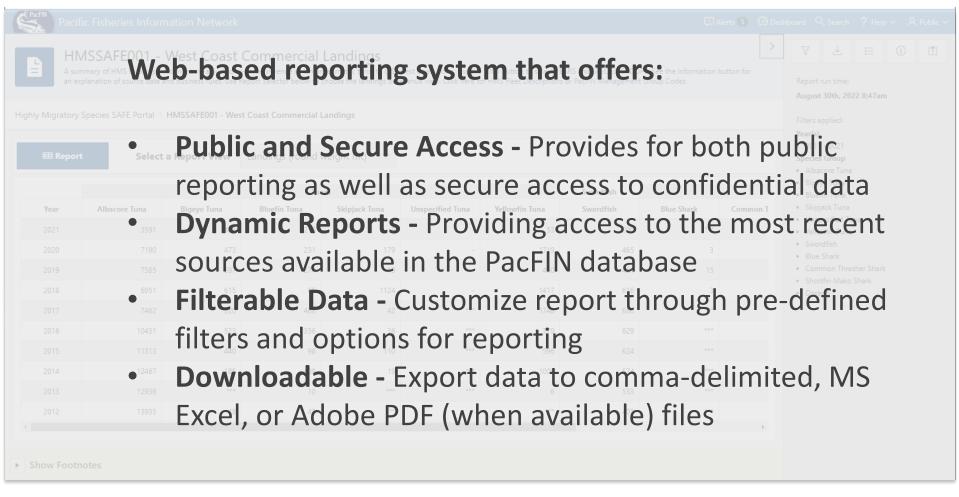
- Catch and revenue reports
- Public, non-confidential data

Species Composition of Landings (mt)



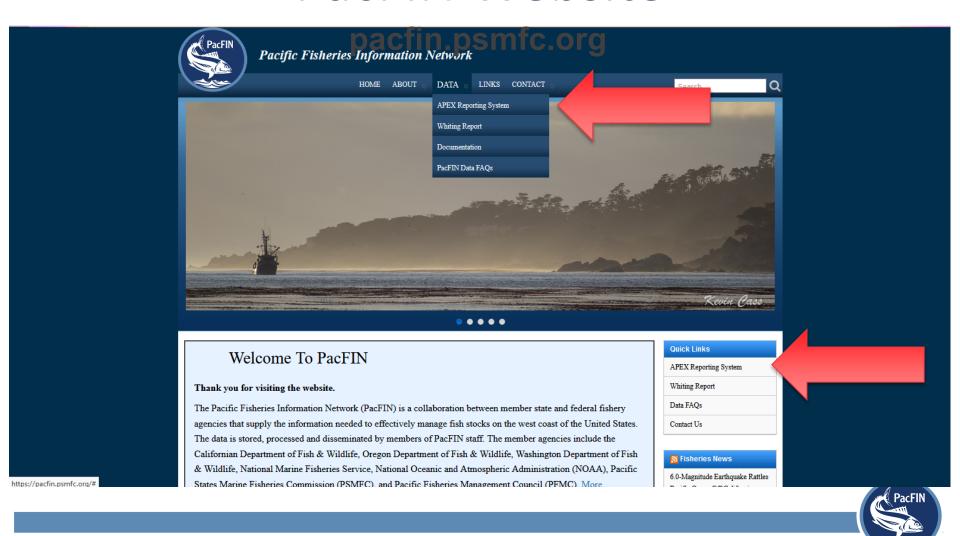


PacFIN APEX Reporting System

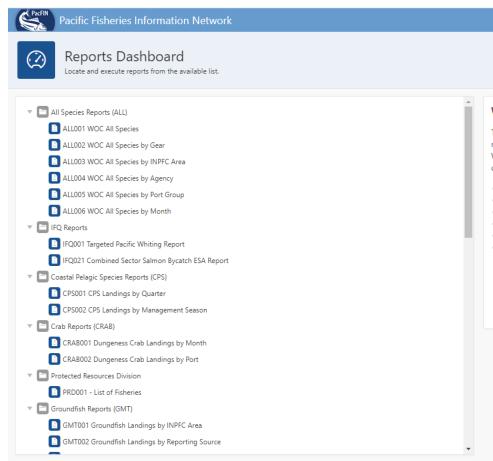




PacFIN Website



PacFIN APEX Reports Dashboard



Welcome to the Pacific Fisheries Information Network (PacFIN) APEX reporting system

The nation's first regional fisheries data network, PacFIN is a joint federal and state data collection and information management project. Cooperative agency and industry partners supply data from commercial fisheries off the coasts of Washington, Oregon and California. PacFIN combines the collected information in order to provide accurate estimates of commercial catch and value for the West Coast. Member agencies include:

- · California Department of Fish & Wildlife (CDFW)
- Oregon Department of Fish & Wildlife (ODFW)
- · Washington Department of Fish & Wildlife (WDFW)
- · National Oceanic and Atmospheric Administration (NOAA)
- · Pacific States Marine Fisheries Commission (PSMFC)
- · Pacific Fisheries Management Council (PFMC)



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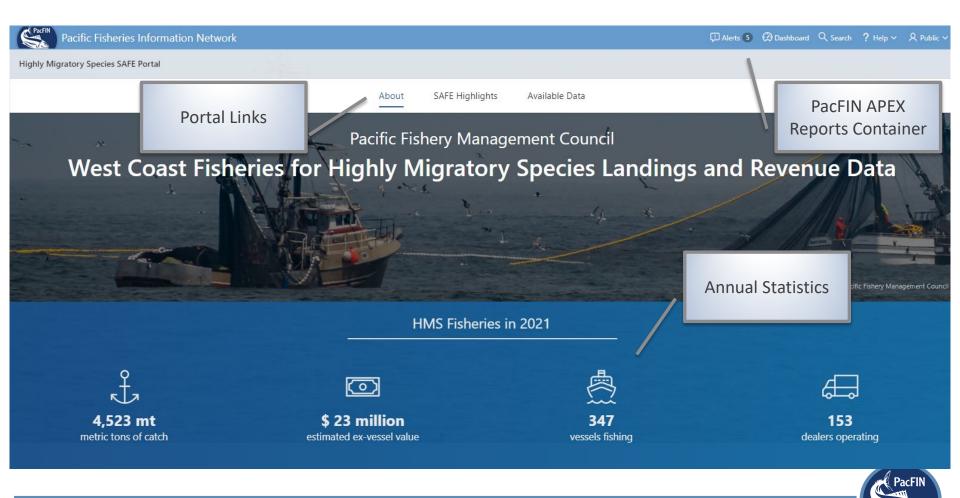


☐ Alerts 0 ② Dashboard Q Search ? Help ∨ Q Public ∨

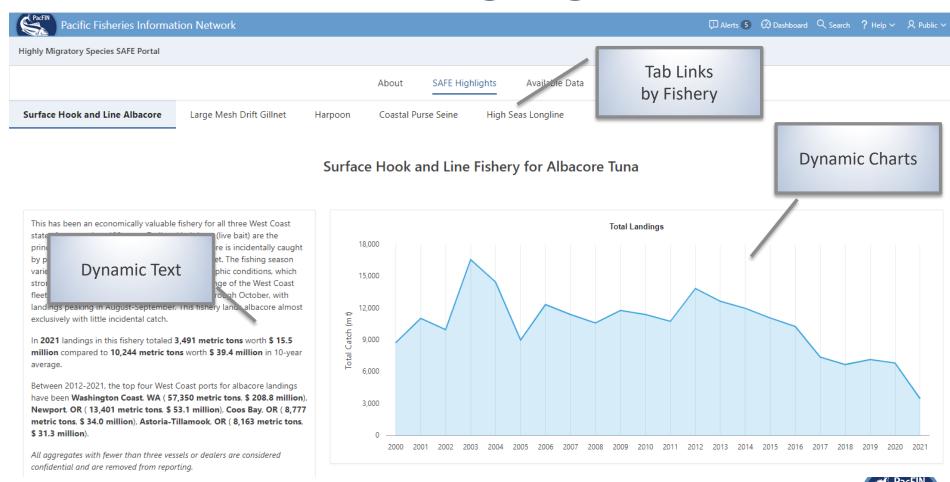




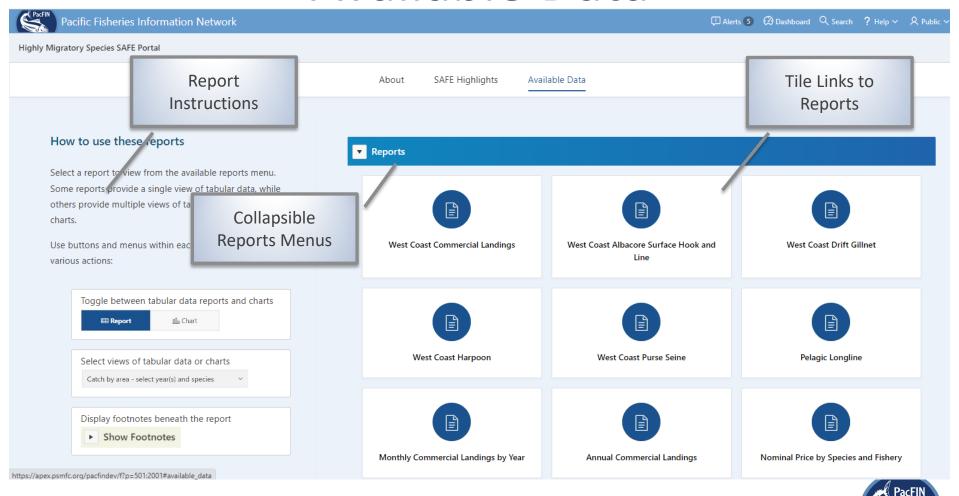
HMS Overview



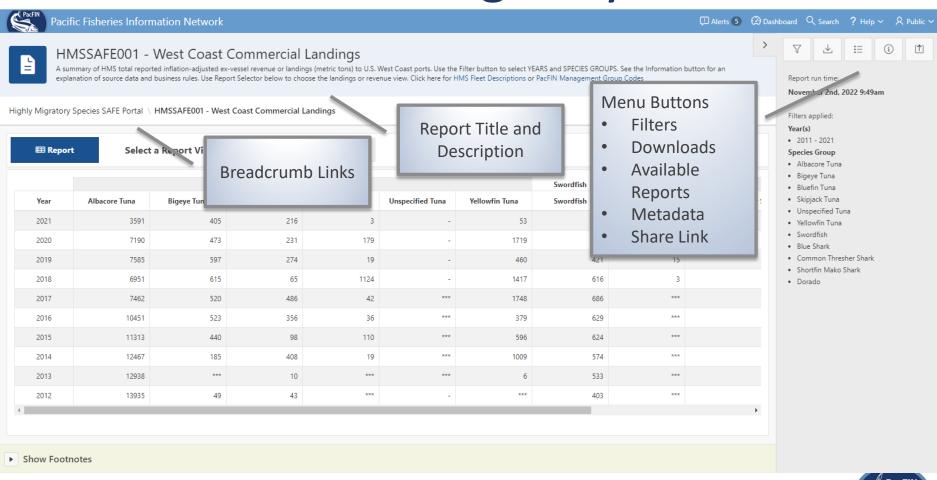
SAFE Highlights



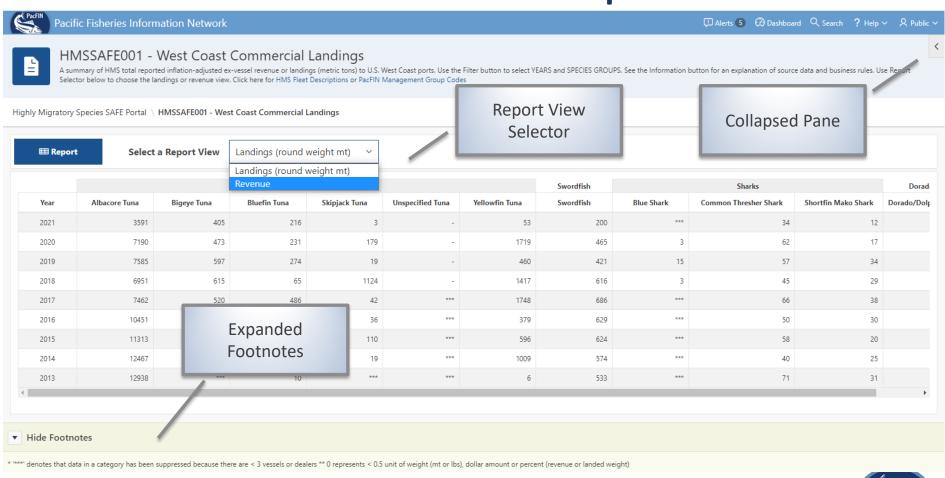
Available Data



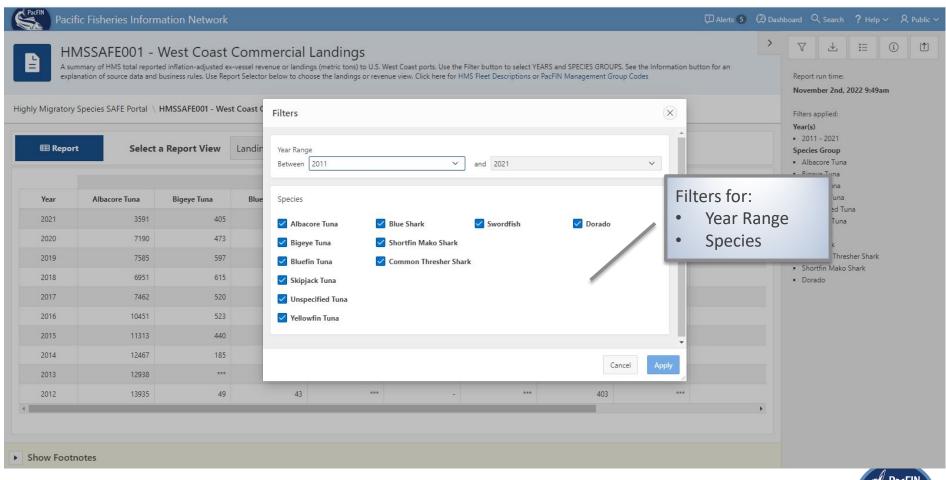
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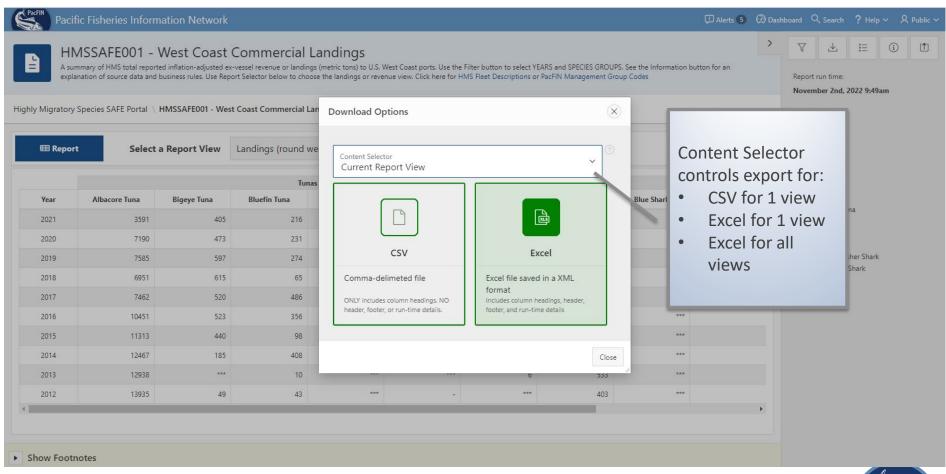
Alternate View Options



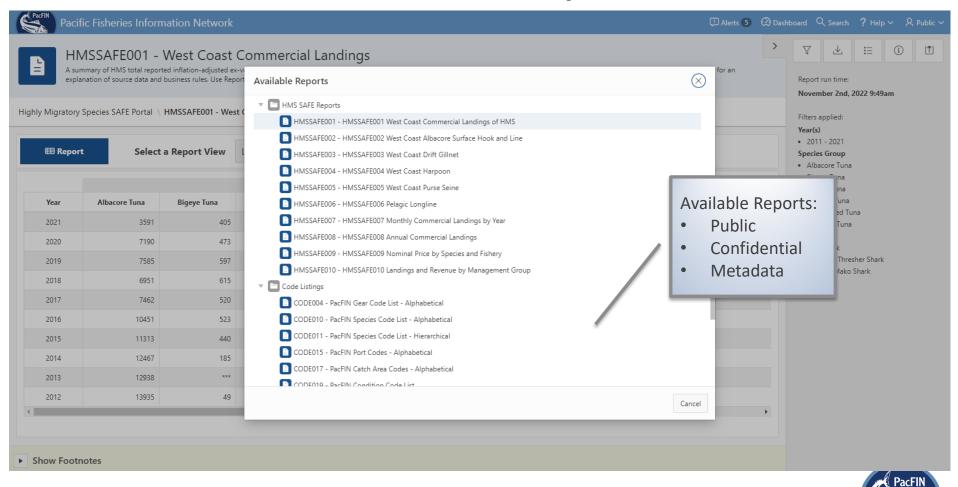
Report Filters



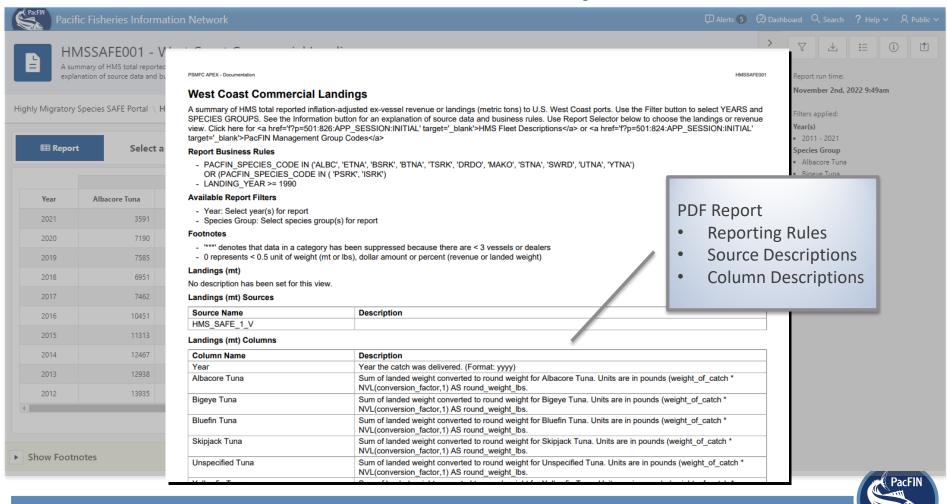
Export Formats



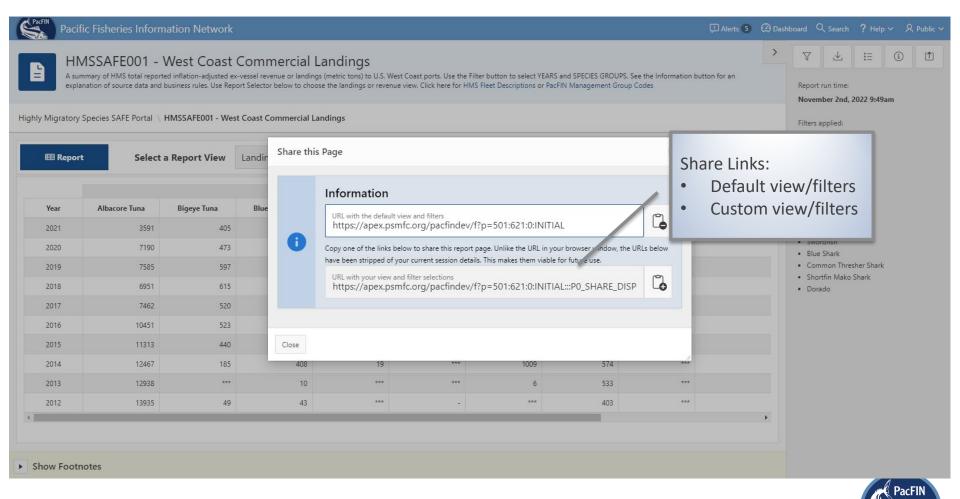
Available Reports



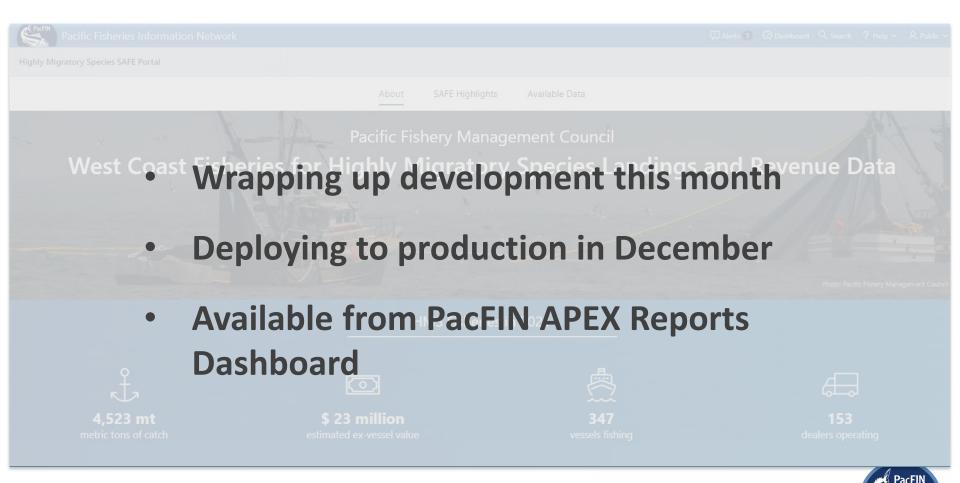
Metadata Report



Shareable Links



HMS SAFE Portal Status



PSMFC Contacts

Brad Stenberg, PacFIN Data Manager bstenberg@psmfc.org

Robert Ryznar, PacFIN Program Manager rryznar@psmfc.org

