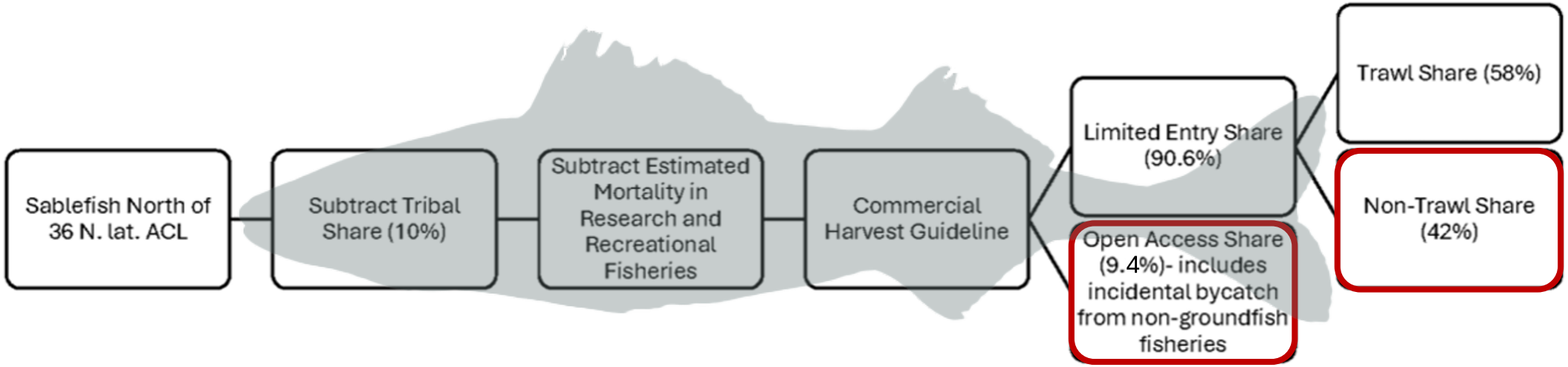


Agenda Item G.3.a
Supplemental GMT Presentation 1
November 2026

Non-nearshore model

What is it? What’s it's main goal? Should it be updated/changed?

Goal: Estimate bycatch in the sablefish fixed gear fishery North of 36°



Sectors included in analysis:

1. Limited Entry Primary Fixed Gear
2. Limited Entry Trip Limit

} "LE"

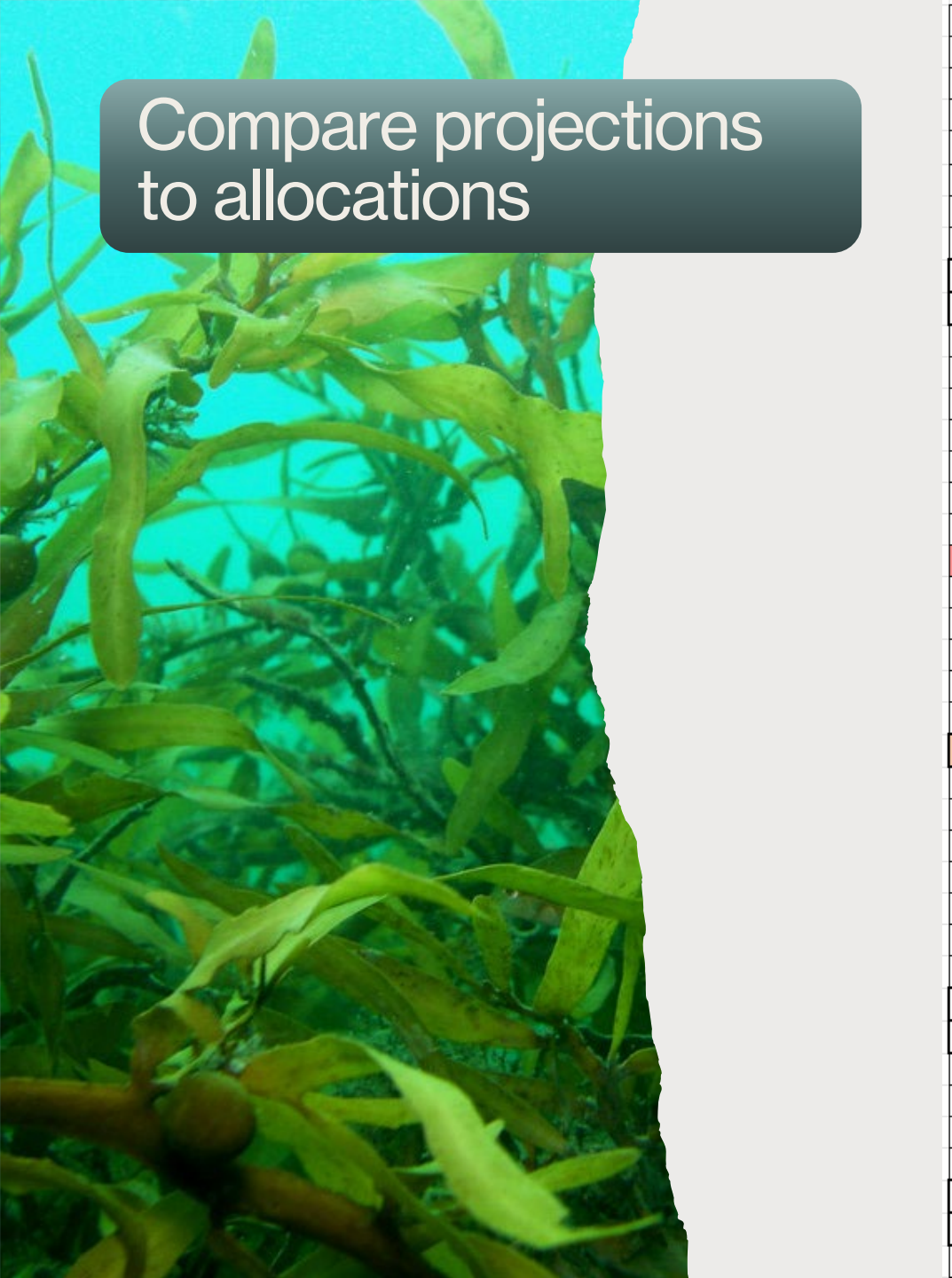
3. Open Access Non-Trawl → "OA"

How do we get that?

Observer data

- Coverage Rates
- Co-occurrence rates
- Break that down by Area and gear types
- Multiply those values by the metric tons of sablefish we predict to be caught
  - Do we assume 100% of allocation or less?



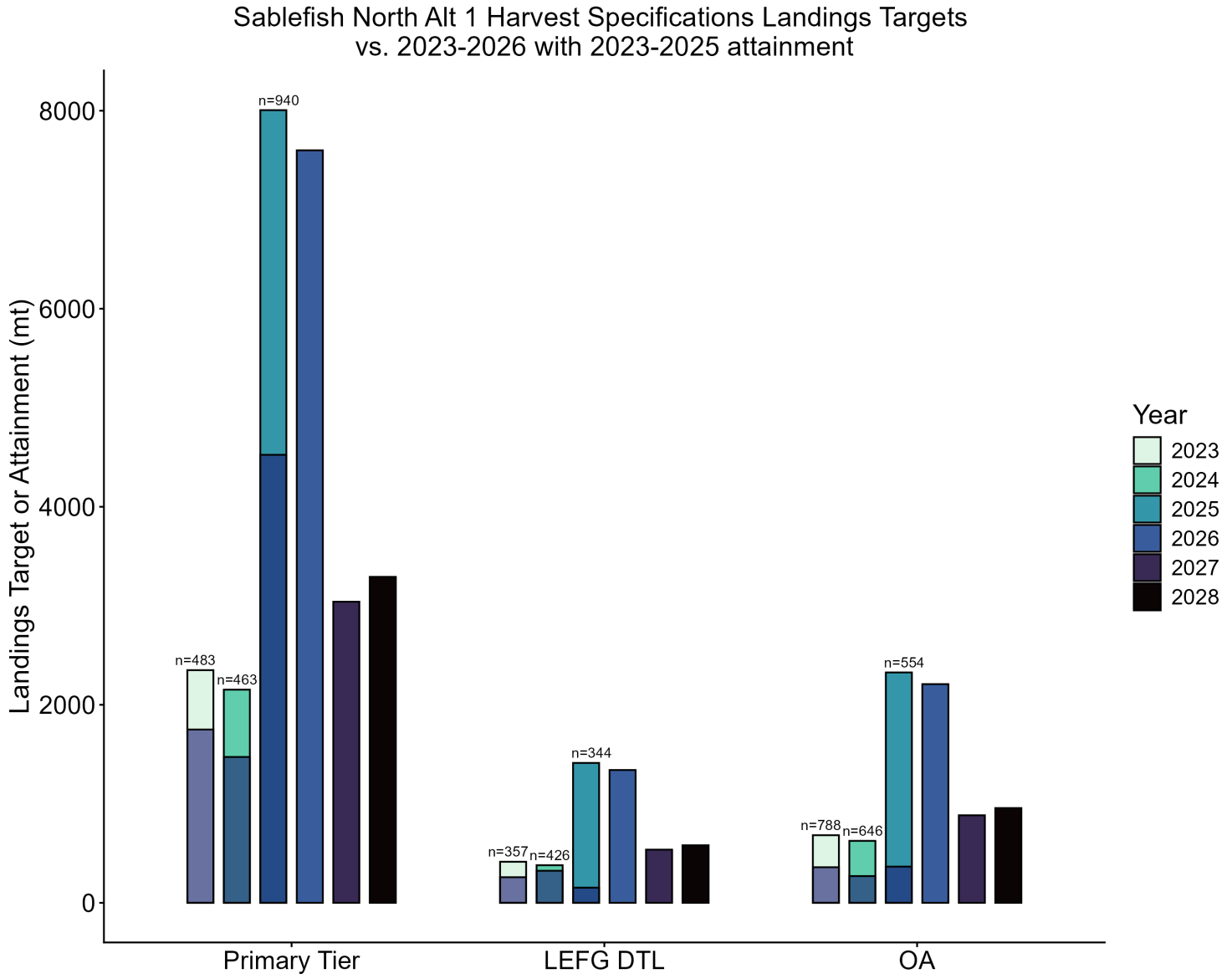


Compare projections to allocations

Stock/Stock Complex (Mangement Area)	Limited Entry (mt)	Open Access (mt)	Total (mt)	Non-Trawl Allocation a/ (mt)
Arrowtooth flounder	76.93	6.33	83.27	294.0
Big skate	8.75	0.73	9.49	55.3
Black rockfish (California)	0.02	0.00	0.02	-
Black rockfish (Washington)	0.00	0.00	0.00	-
Black/blue/deacon rockfish (Oregon)	0.01	0.00	0.01	-
Bocaccio rockfish (South of 40°10' N. lat.)	3.38	0.39	3.77	1,393.8
Cabezon/kelp greenling (Oregon)	0.01	0.00	0.01	-
Canary rockfish	2.05	0.17	2.22	152.2
Chilipepper rockfish (South of 40°10' N. lat.)	3.44	0.39	3.84	745.2
Cowcod rockfish (South of 40°10' N. lat.)	0.00	0.00	0.00	46.9
Darkblotched rockfish	7.81	0.72	8.53	37.6
Dover sole	8.86	0.91	9.77	1,851.3
Ecosystem component species	125.20	13.89	139.09	0.0
English sole	0.04	0.00	0.04	147.8
Lingcod (North of 40°10' N. lat.)	32.87	2.28	35.16	1,767.1
Lingcod (South of 40°10' N. lat.)	4.50	2.05	6.56	472.1
Longnose skate	106.69	9.48	116.17	130.4
Longspine thornyhead (North of 34°27' N. lat.)	3.11	0.34	3.44	91.7
Minor nearshore rockfish (North of 40°10' N. lat.)	0.15	0.01	0.16	-
Minor nearshore rockfish (South of 40°10' N. lat.)	0.01	0.00	0.01	-
Minor shelf rockfish (North of 40°10' N. lat.)	9.25	0.76	10.01	514.7
Minor shelf rockfish (South of 40°10' N. lat.)	0.54	0.06	0.61	1,270.2
Minor slope rockfish (North of 40°10' N. lat.)	140.94	11.50	152.44	298.8
Minor slope rockfish (South of 40°10' N. lat.)	43.25	6.29	49.54	258.1
Mixed thornyheads	1.58	0.17	1.76	0.0
Other flatfish	0.32	0.03	0.34	645.2
Other rockfish	0.18	0.02	0.20	-
Pacific cod	3.47	0.29	3.75	55.0
Pacific hake	1.13	0.10	1.23	-
Pacific ocean perch (North of 40°10' N. lat.)	0.86	0.07	0.93	149.4
Petrale sole	3.66	0.31	3.97	30.0
Shortspine thornyhead (North of 34°27' N. lat.)	49.20	4.89	54.09	227.4
Spiny dogfish	348.15	29.24	377.39	-
Splitnose rockfish (South of 40°10' N. lat.)	0.09	0.02	0.11	30.8
Starry flounder	0.01	0.00	0.01	188.9
Widow rockfish	0.32	0.03	0.34	300.0
Yelloweye rockfish	2.72	0.23	2.95	85.2
Yellowtail rockfish (North of 40°10' N. lat.)	1.49	0.12	1.61	445.9
Grand Total	990.98	91.85	1082.82	0.0

The Problem

PROJECTING SABLEFISH CATCH



The Problem

PROJECTING NON-SABLEFISH TARGETING TRIPS

