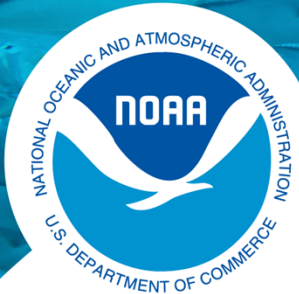


Tab B, No. 4(b)



NOAA
FISHERIES

Southeast
Regional
Office

2020 IFQ Fishery Pandemic Impacts

Jessica Stephen, Alisha Gray
NMFS, Southeast Regional Office

November 2020

Graphs

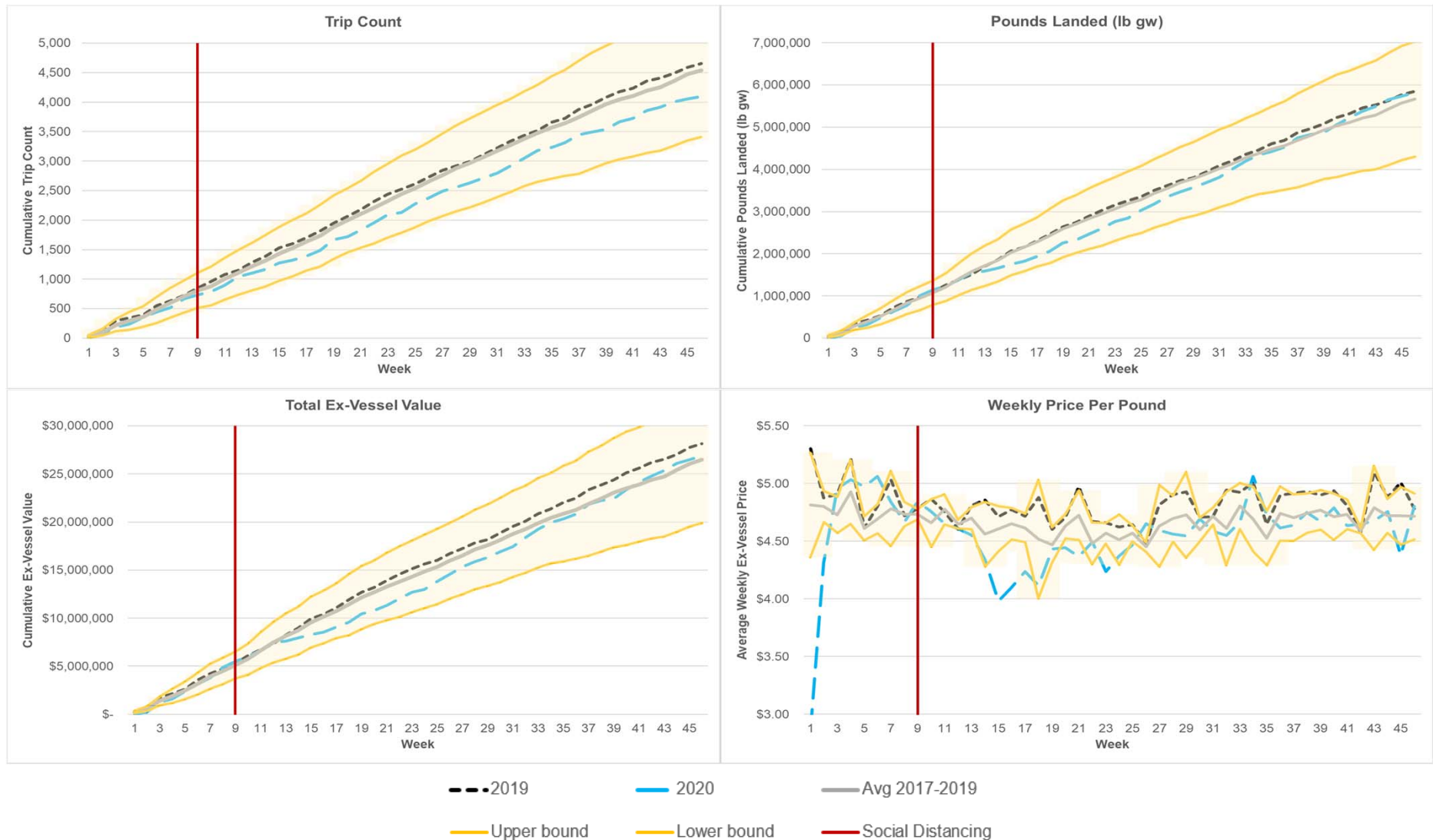
- Species per each share category
- Landings
 - 2020, 2019, and 2017-2019 average
 - Landing transactions as trip proxy
 - Cumulative pounds landed and ex-vessel value
 - Weekly average ex-vessel price*
- Allocation
 - 2020 vs 2019
 - Cumulative weekly value, pounds landed, and transactions
 - Weekly average allocation price per pound

*Price data inflation adjusted to 2019 values, except 2020 (inflation adjustor rapidly changing)



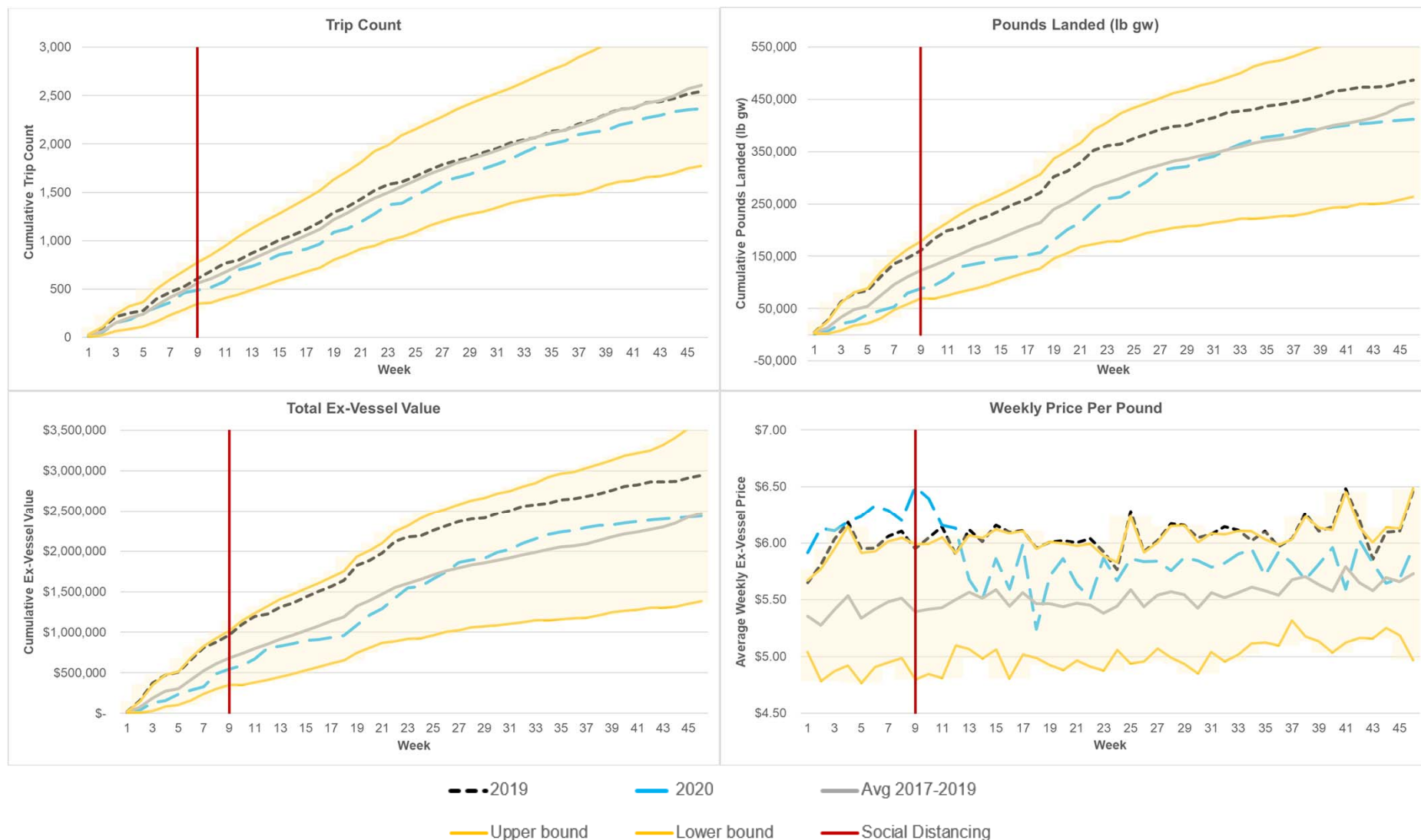
NOAA FISHERIES

Red Snapper Landings



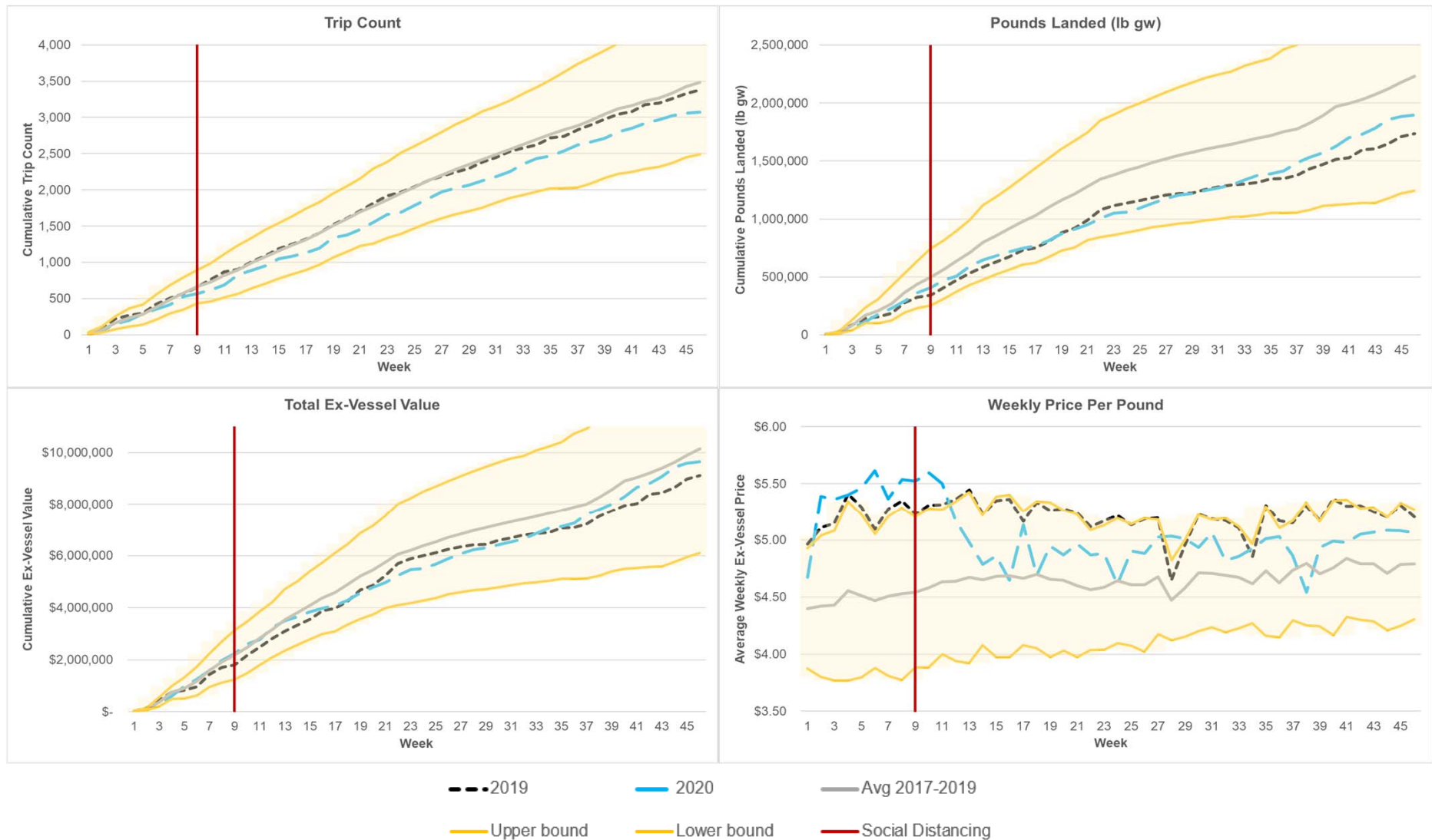
Note: Landings transactions are used as a proxy for trip count. One standard deviation is shown in yellow based on the averaged weekly data from 2017-2019. Social distancing measures were in place starting Week 9.

Gag Landings



Note: Landings transactions are used as a proxy for trip count. One standard deviation is shown in yellow based on the averaged weekly data from 2017-2019. Social distancing measures were in place starting Week 9.

Red Grouper



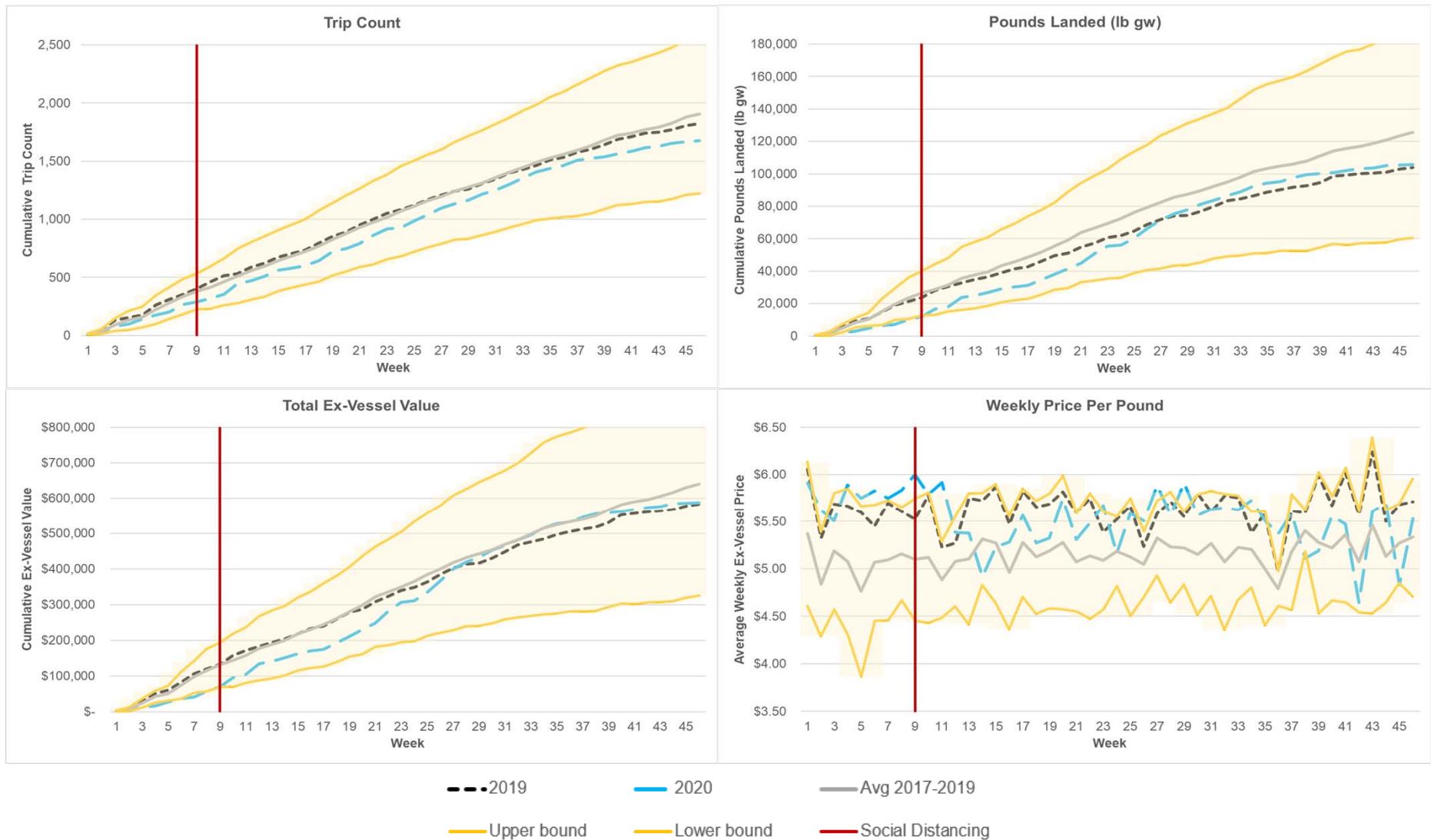
Note: Landings transactions are used as a proxy for trip count. One standard deviation is shown in yellow based on the averaged weekly data from 2017-2019. Social distancing measures were in place starting Week 9.

Yellowedge Grouper (DWG)



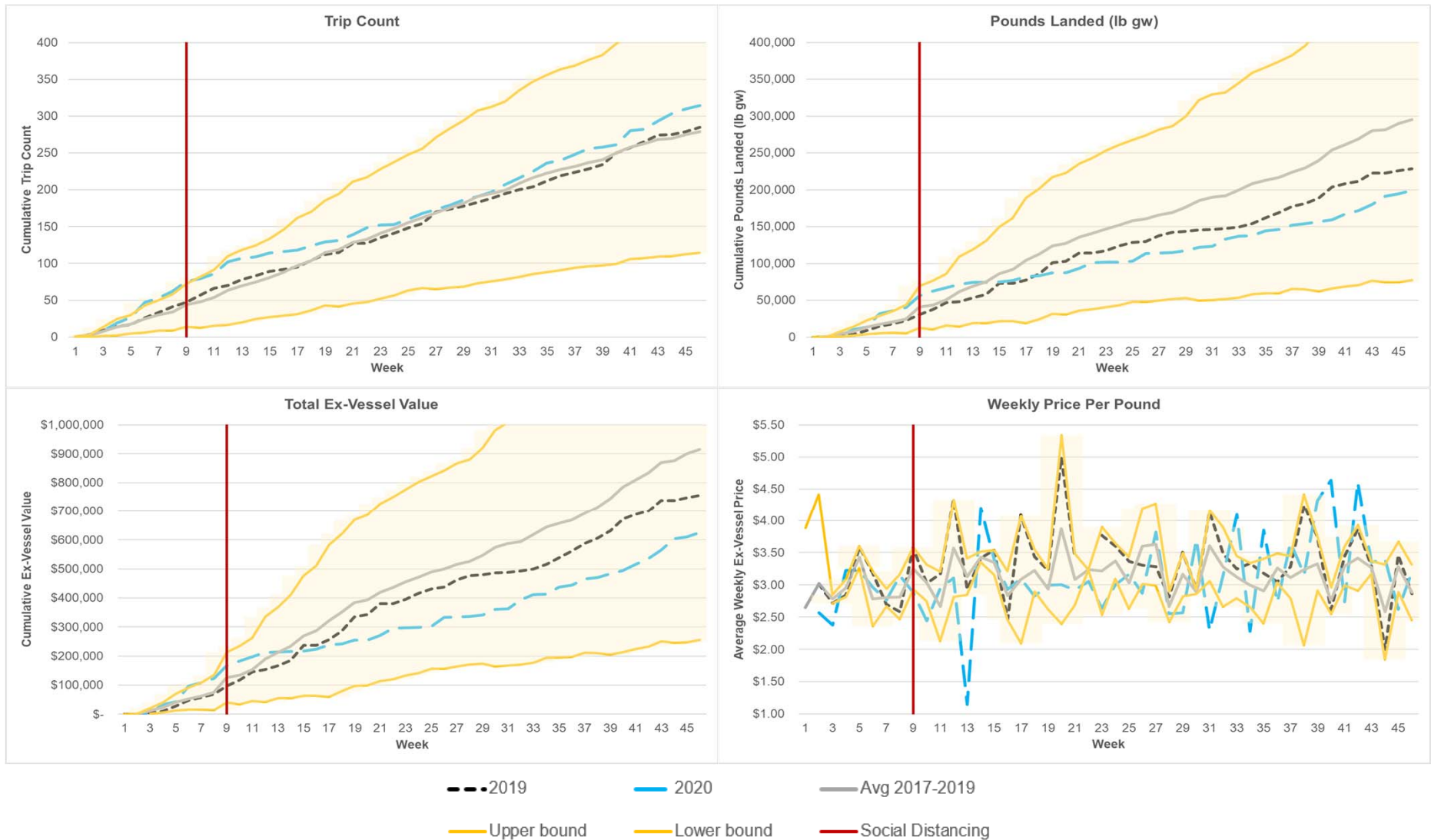
Note: Landings transactions are used as a proxy for trip count. One standard deviation is shown in yellow based on the averaged weekly data from 2017-2019. Social distancing measures were in place starting Week 9.

Scamp (SWG)



Note: Landings transactions are used as a proxy for trip count. One standard deviation is shown in yellow based on the averaged weekly data from 2017-2019. Social distancing measures were in place starting Week 9.

Golden Tilefish (TF)

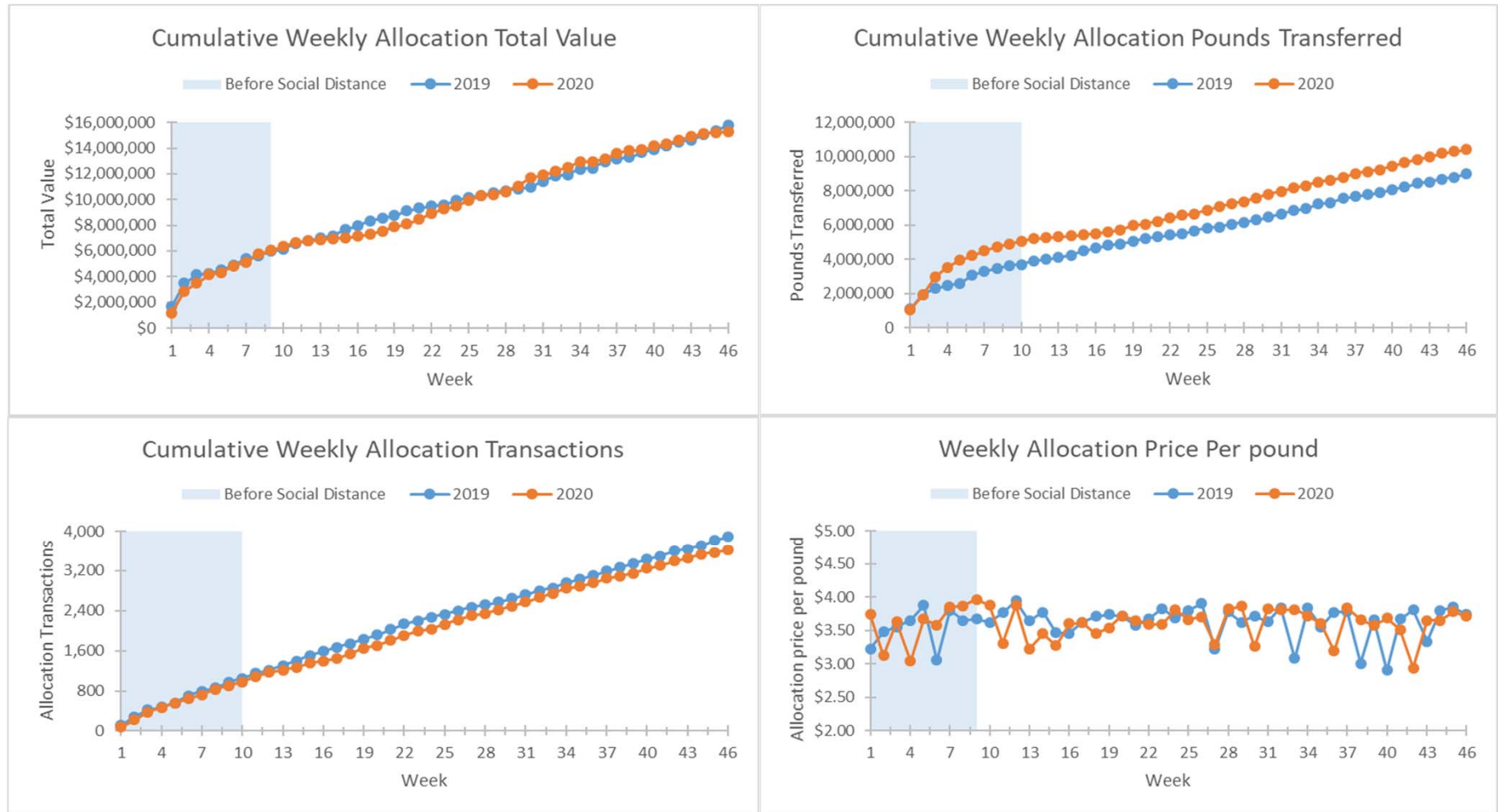


Note: Landings transactions are used as a proxy for trip count. One standard deviation is shown in yellow based on the averaged weekly data from 2017-2019. Social distancing measures were in place starting Week 9.



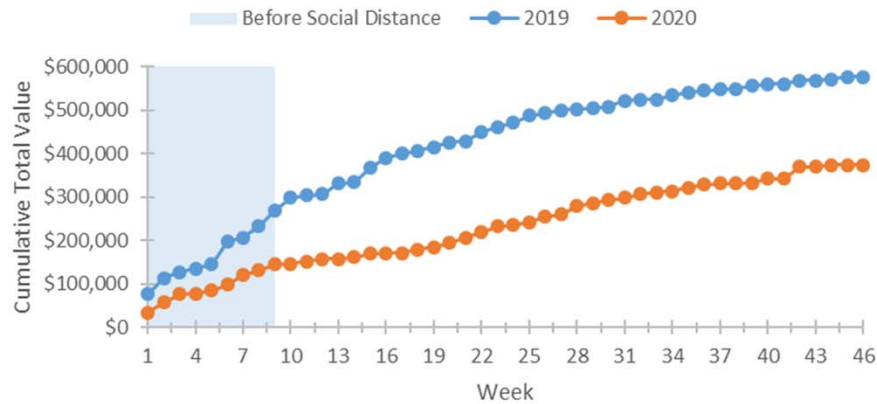
NOAA FISHERIES

Red Snapper Allocation

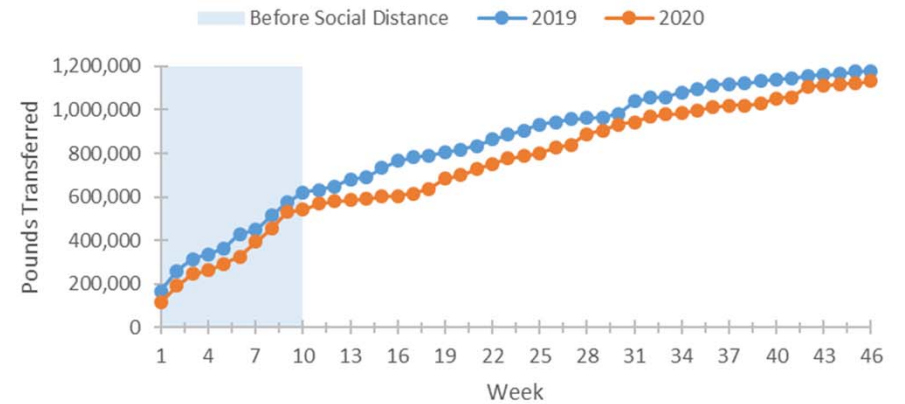


Gag

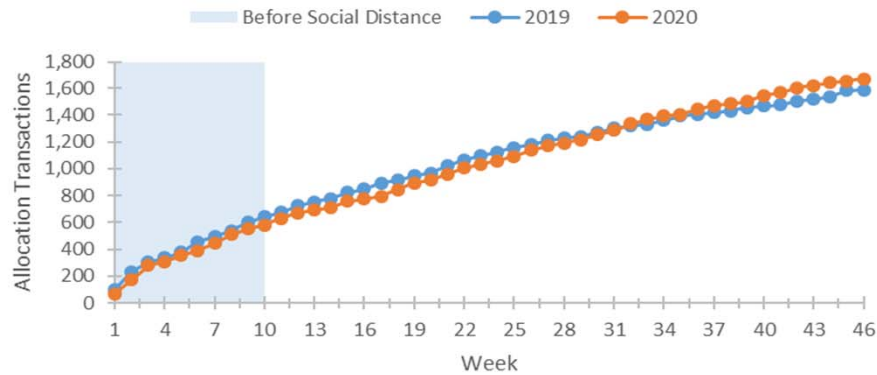
Cumulative Weekly Allocation Total Value



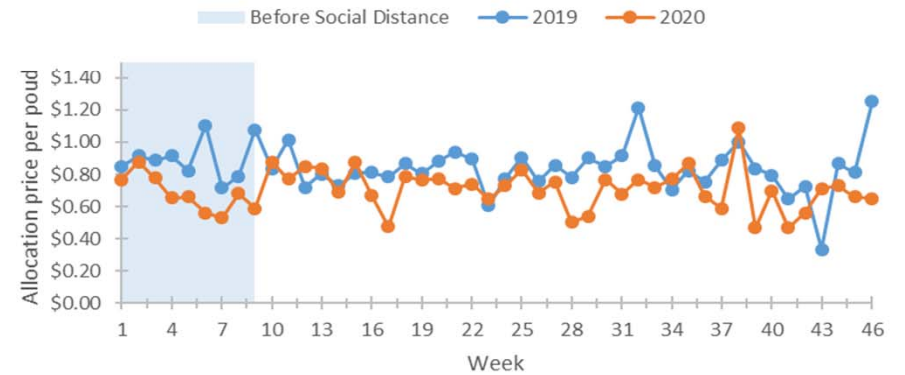
Cumulative Weekly Allocation Pounds Transferred



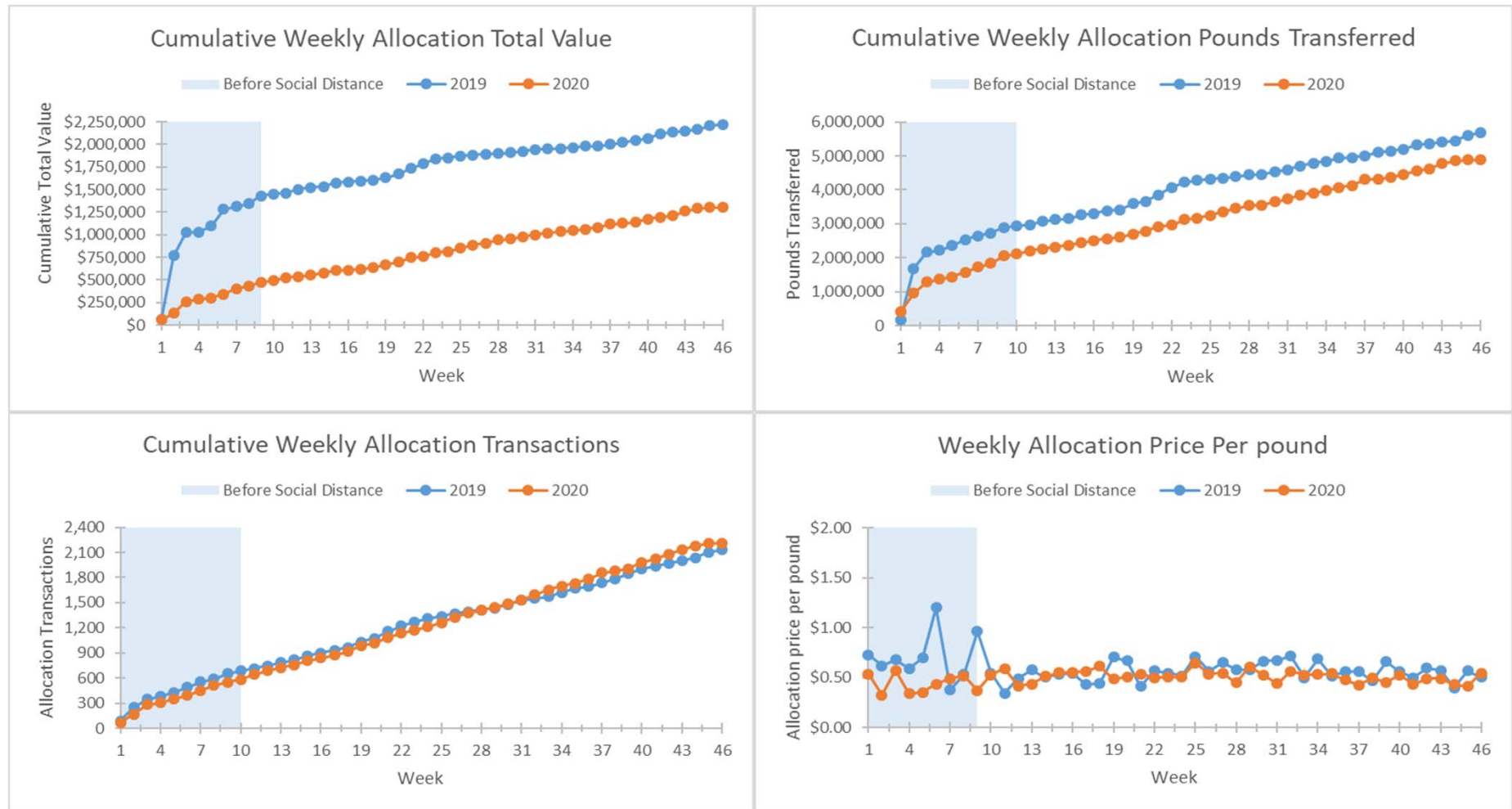
Cumulative Weekly Allocation Transactions



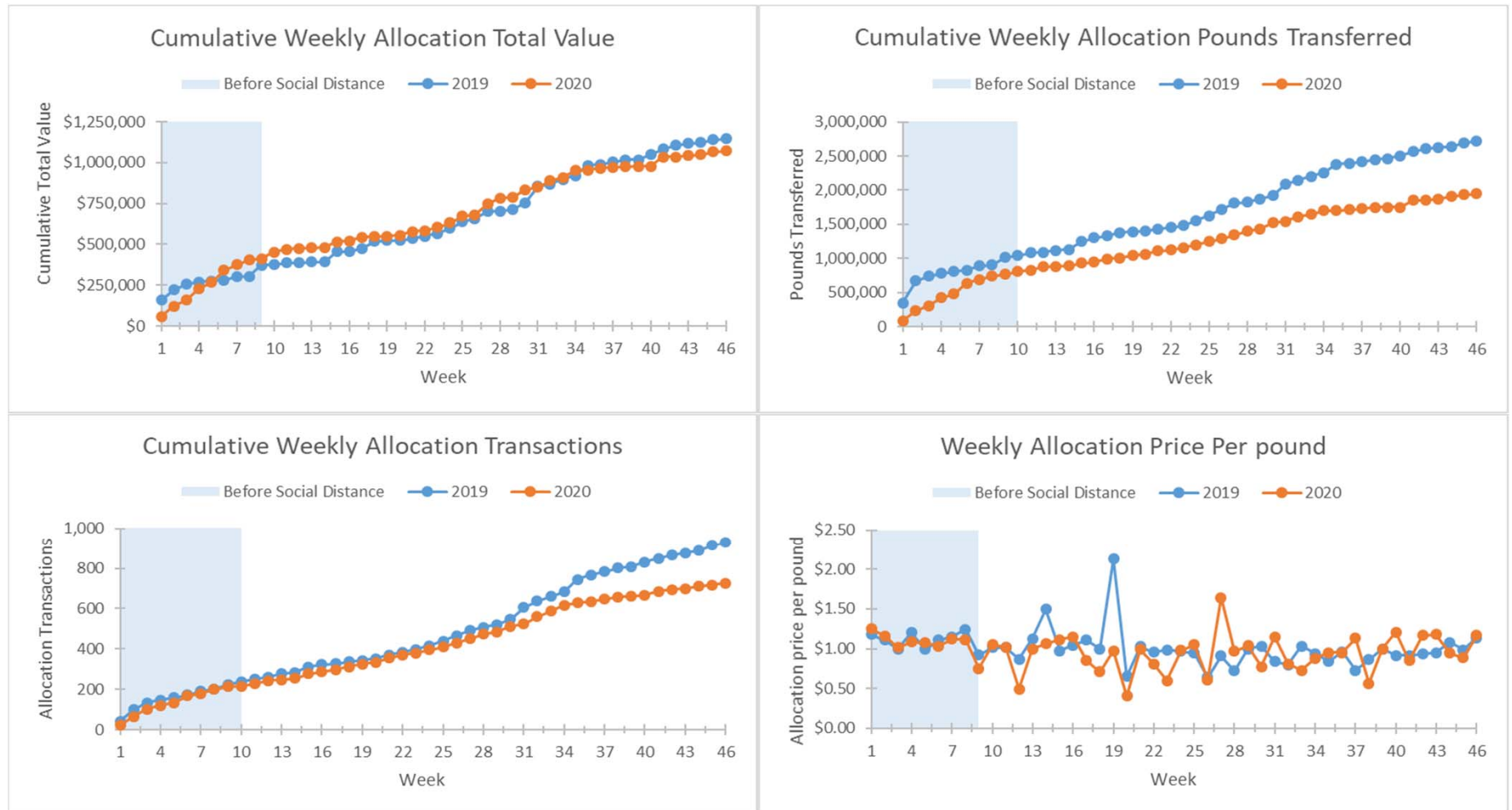
Weekly Allocation Price Per pound



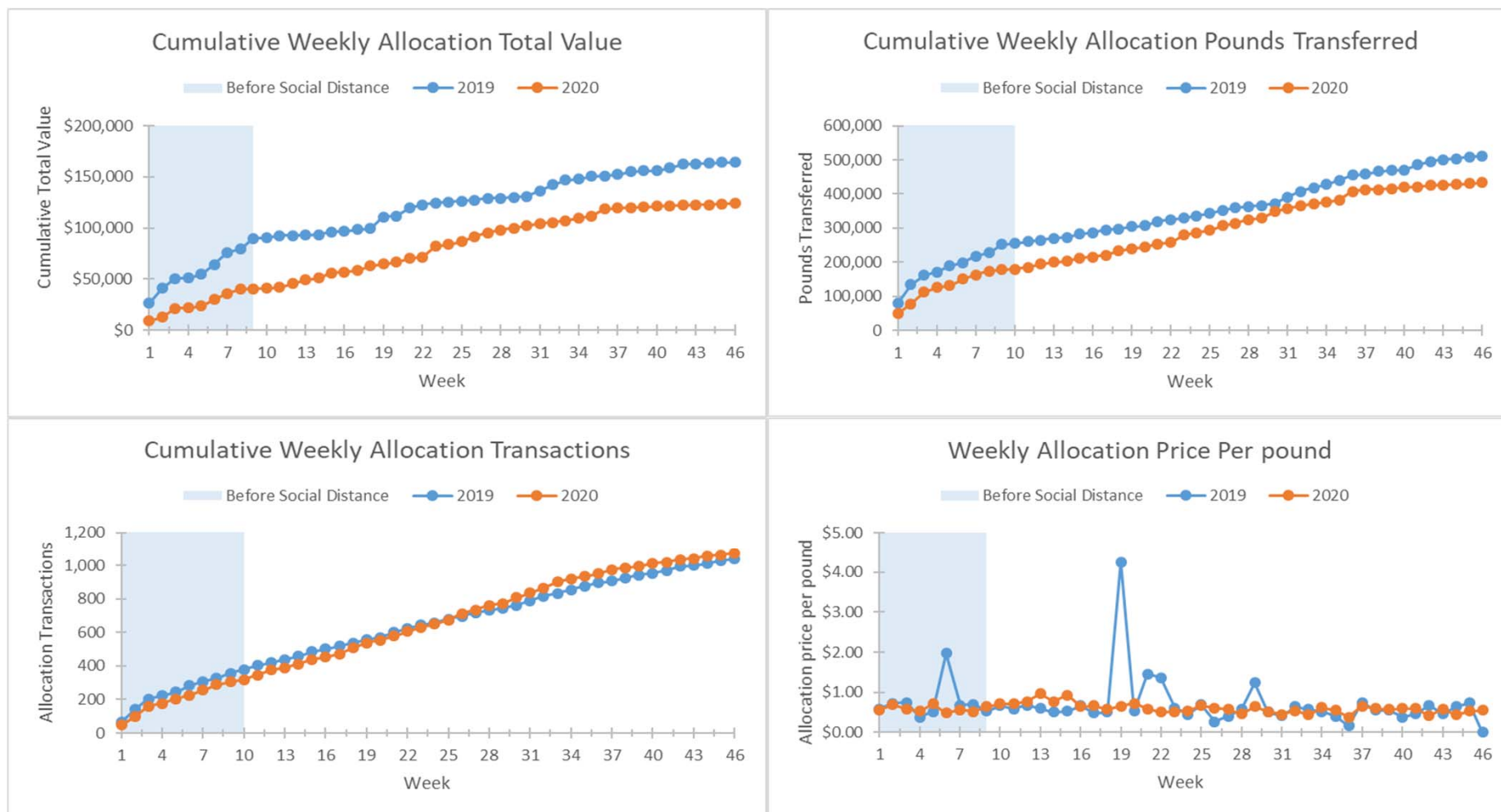
Red Grouper



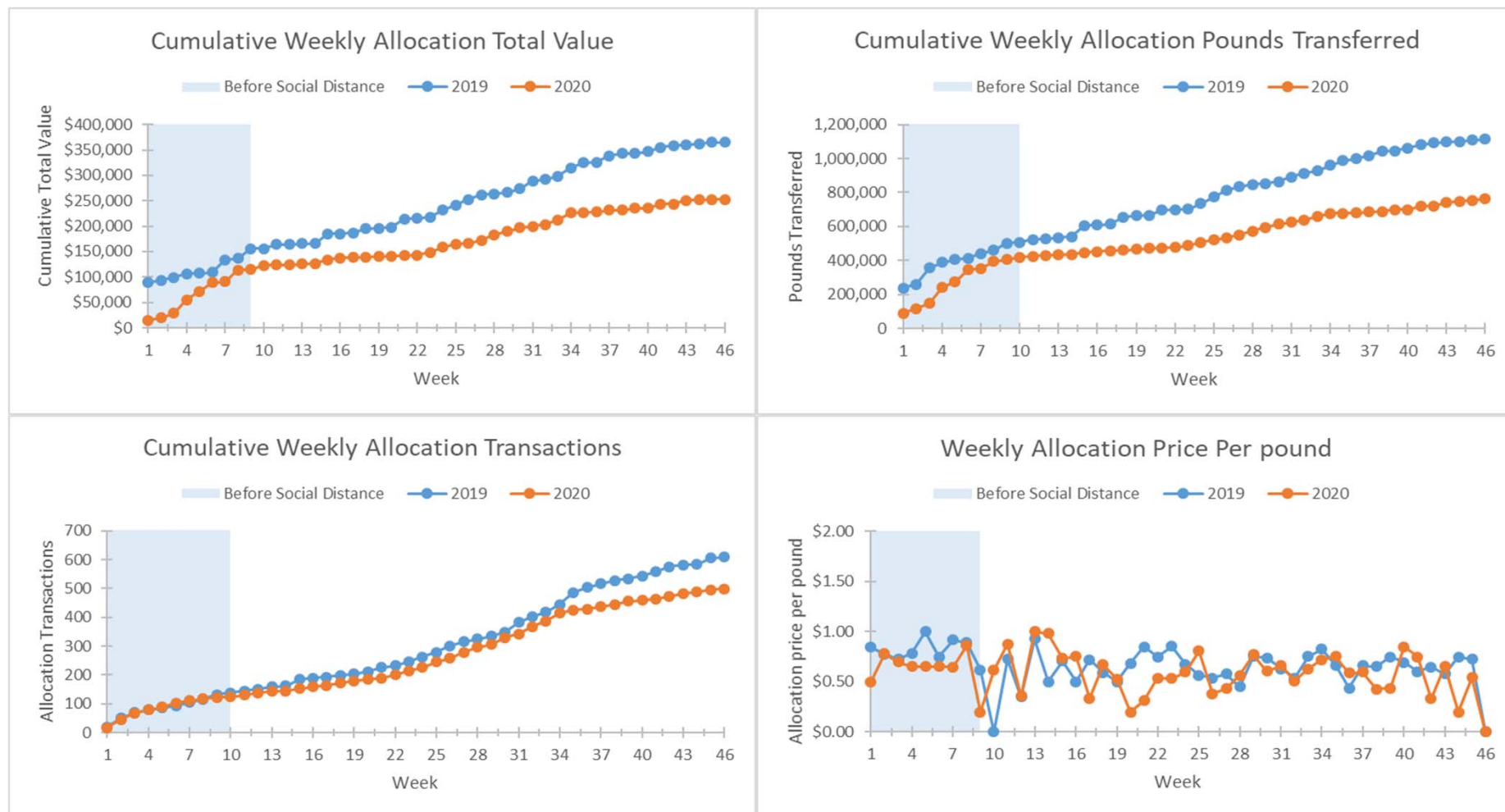
Deepwater Grouper Allocation



Shallow-water grouper



Golden Tilefish



Landings comparison through October

Below is the percentage of the quota landed at the end of September of each year.

Year	RS	RG	GG	DWG	SWG	TF
2017	81%	34%*	42%	70%	38%	70%
2018	85%	26%*	41%	68%	37%	55%
2019	81%	54%	51%	79%	32%	58%
2020	81%	62%	43%	65%	28%	49%

* Red grouper quota significantly decreased between 2018 and 2019 (7.78 mp to 3.00 mp).

Percentage of quota landed annually

Year	RS	RG ²	GG	DWG	SWG	TF
2017	99.6%	42.8%	52.4%	80.3%	45.5%	83.3%
2018	99.6%	30.4%	52.5%	79.8%	42.7%	66.3%
2019	99.4%	67.9%	56.7%	92.9%	35.2%	72.7%
2020 YTD ¹	85.9%	63.8%	44.1%	66.8%	28.3%	50.3%

¹ 2020 values are through 11/23/2020 and do not represent the entire year.

² Red grouper quota significantly decreased between 2018 and 2019 (7.78 mp to 3.00 mp).