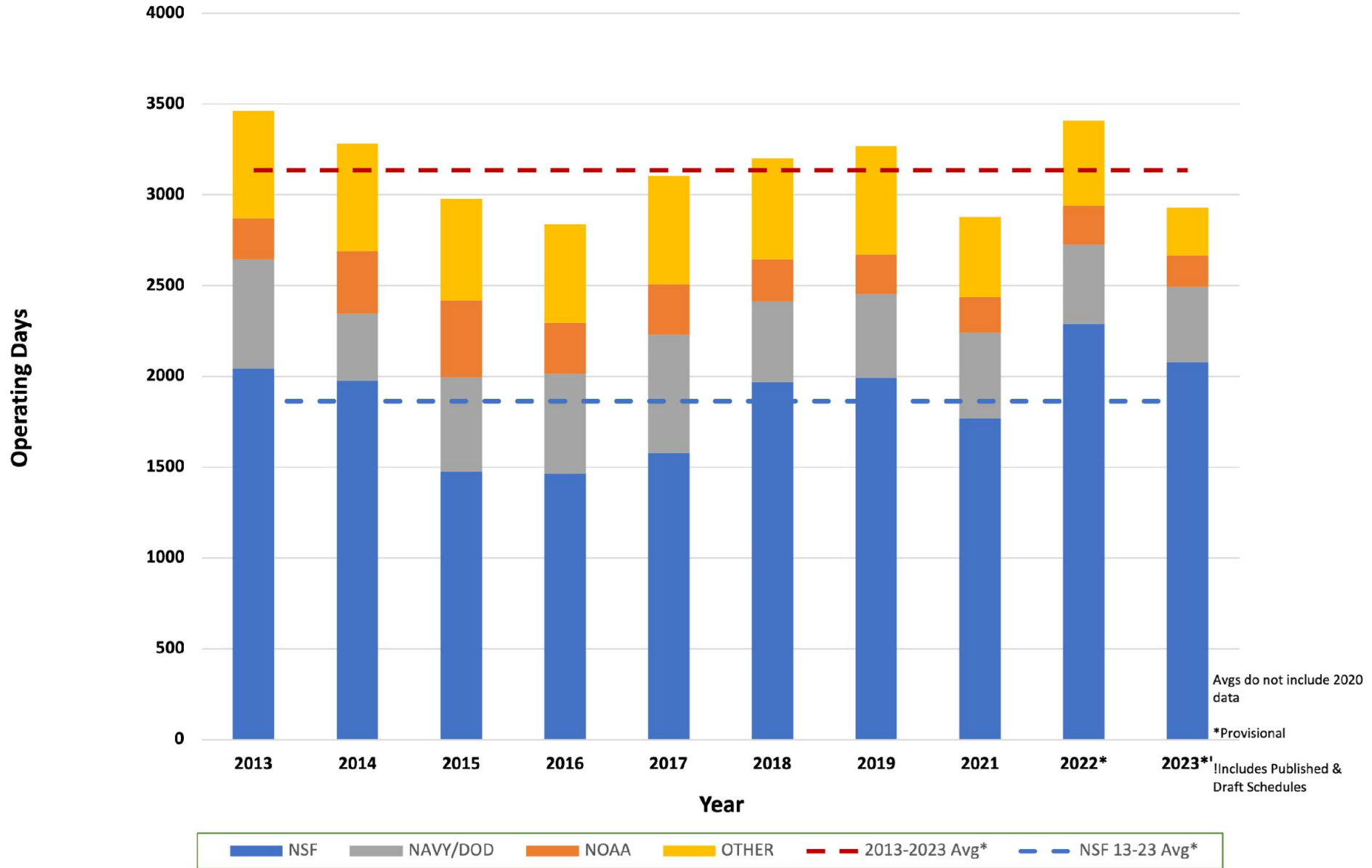


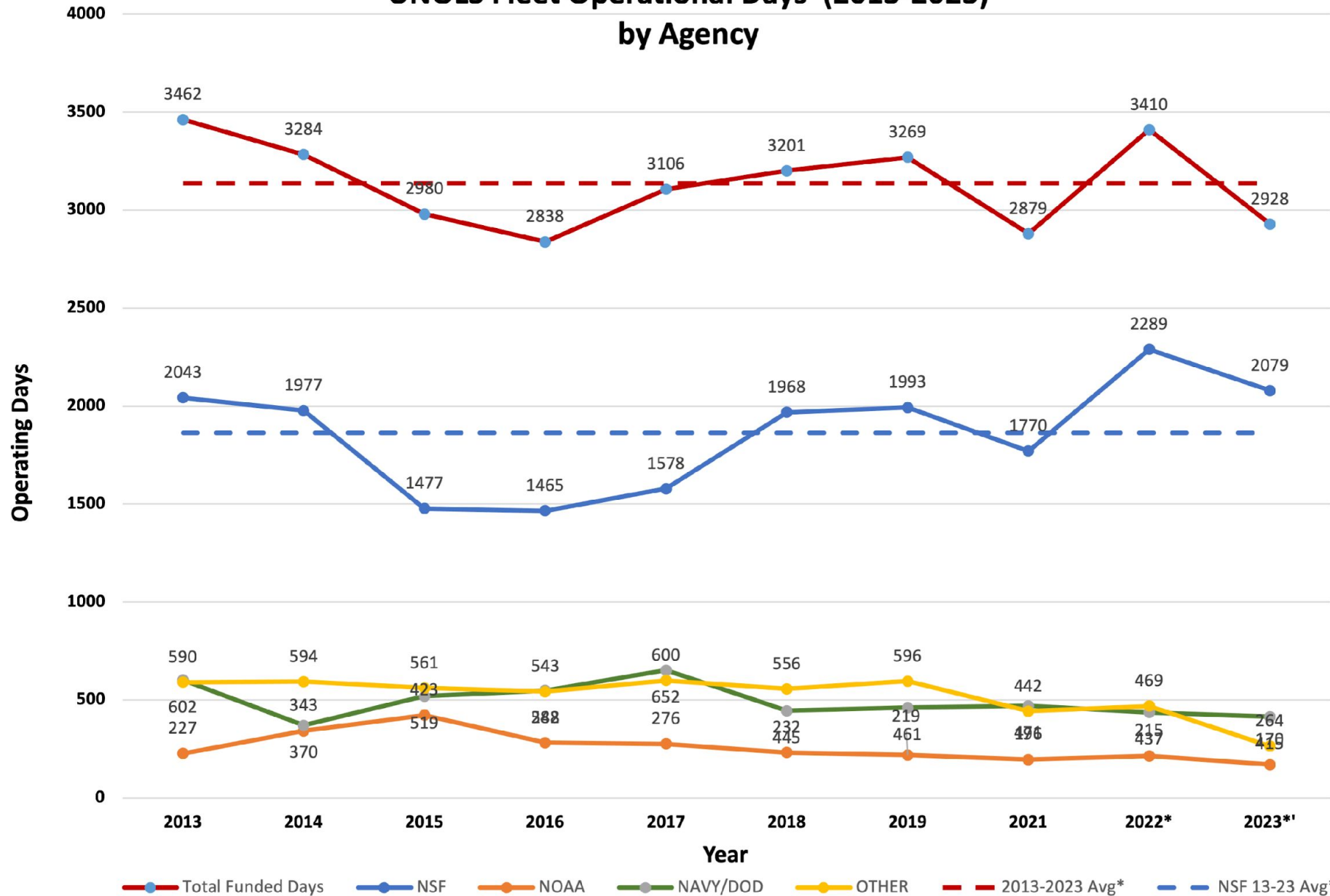
# Fleet Operations & Scheduling

Doug Russell/UNOLS Office

## UNOLS Fleet Operational Days (2013 - 2023) by Agency

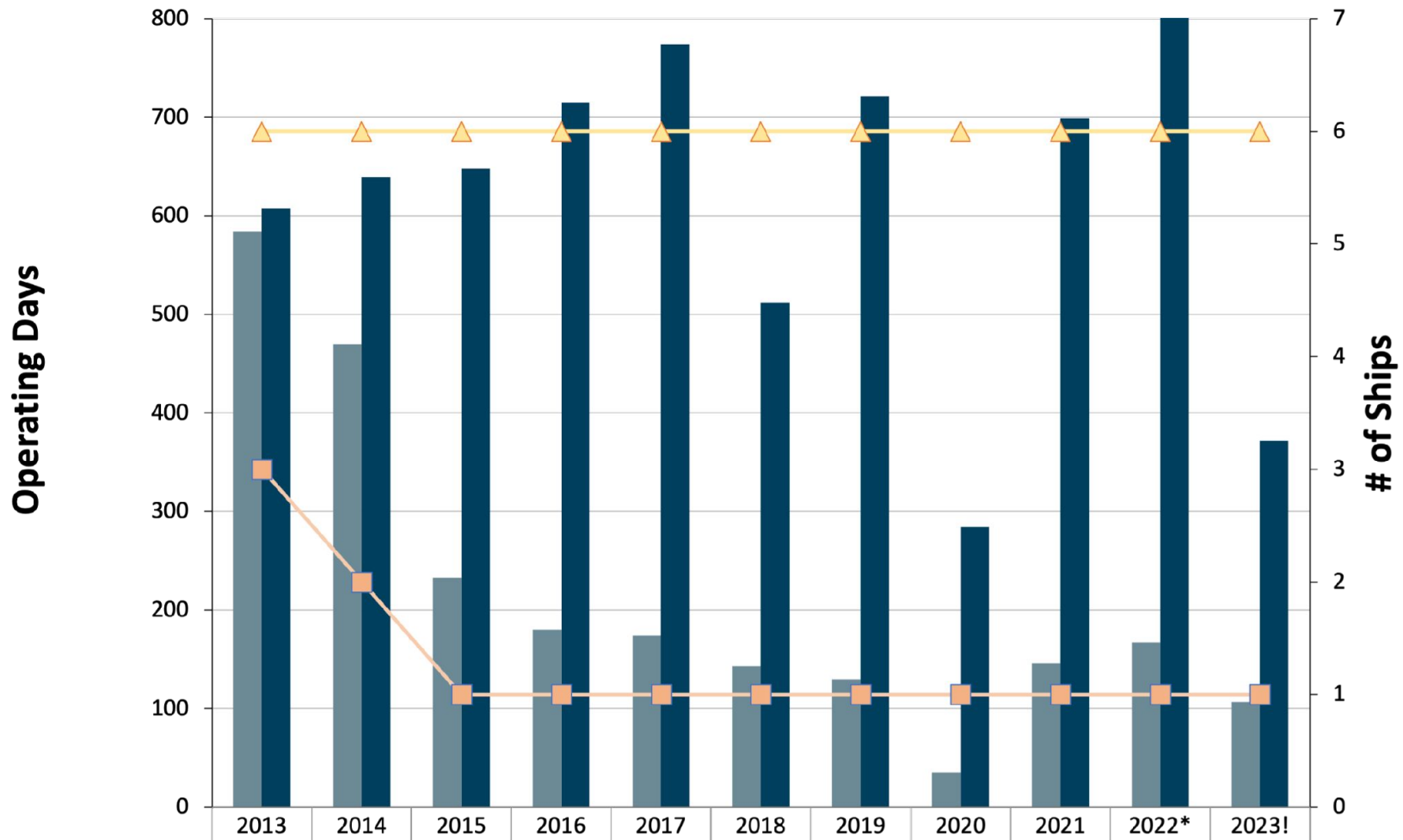


## UNOLS Fleet Operational Days (2013-2023) by Agency



! Includes Published & Draft Schedules

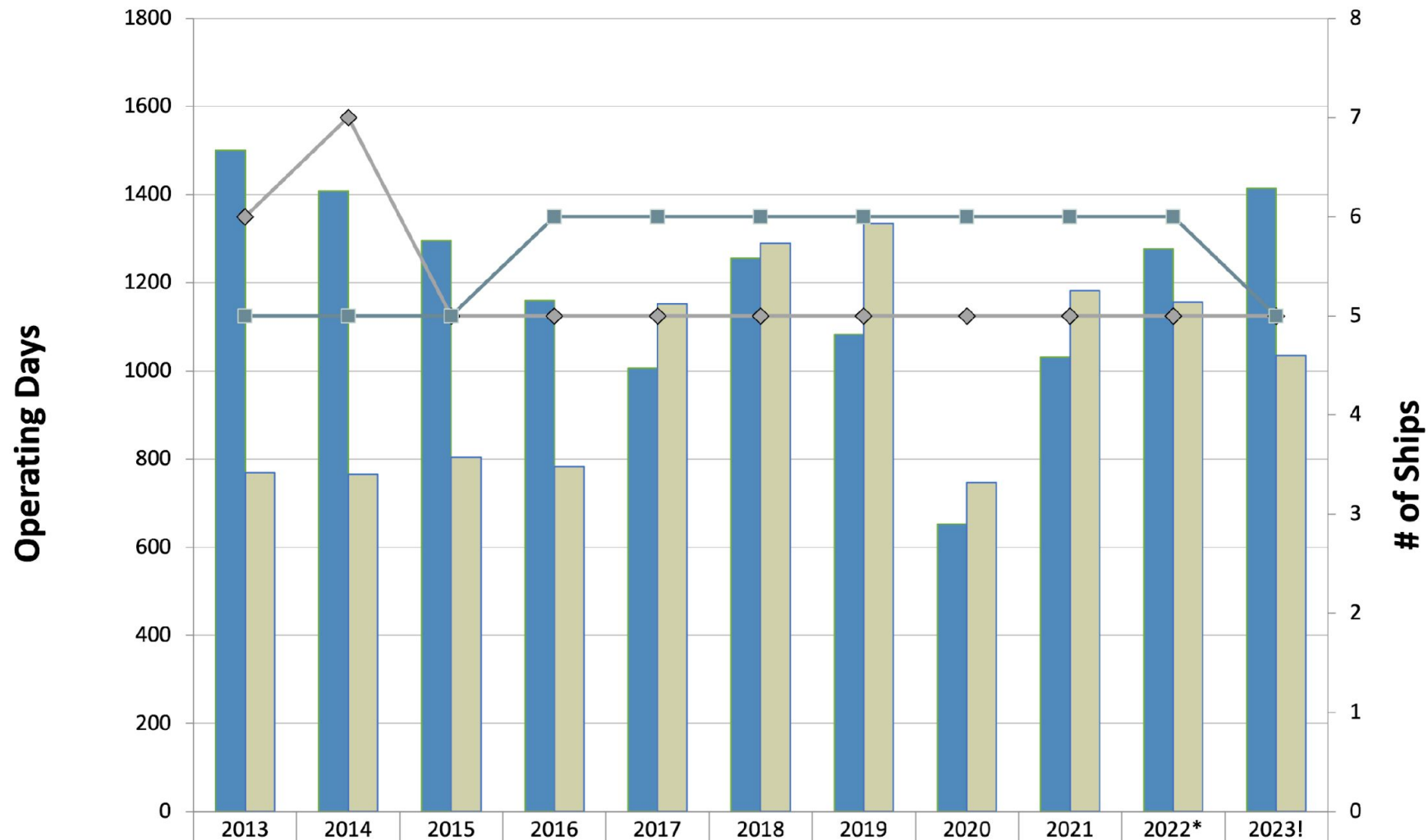
\* Avgs do not include 2020 data



Regional Days	584	470	233	180	174	143	130	35	146	167	107
Coastal/Local Days	608	639	648	715	774	512	721	284	699	810	372
# of Regional Ships	3	2	1	1	1	1	1	1	1	1	1
# of Coastal/Local Ships	6	6	6	6	6	6	6	6	6	6	6

\* Provisional Schedules as of 13Jul22

! Includes Published & Draft Schedules

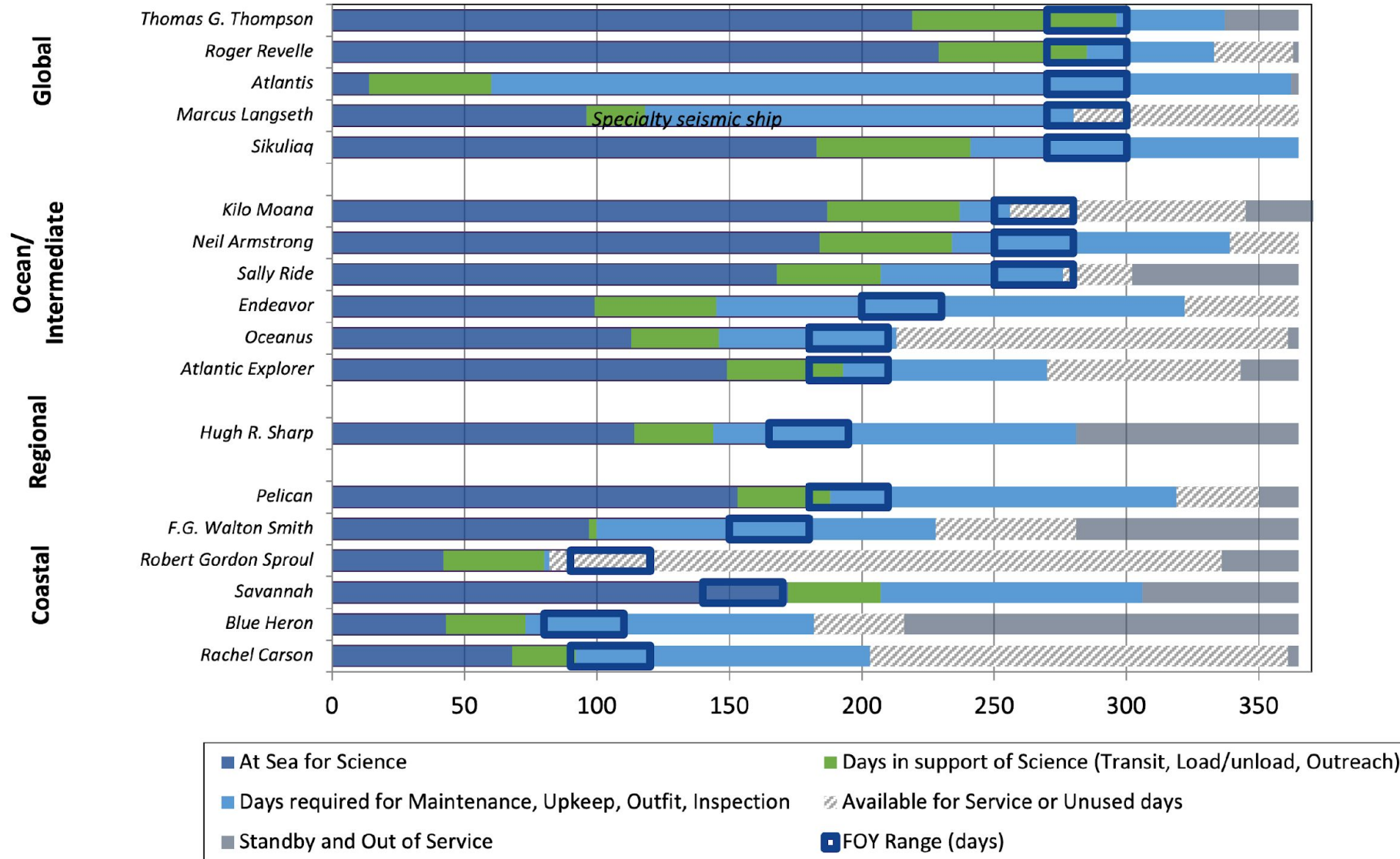


Global Days	1501	1409	1295	1160	1006	1256	1083	653	1032	1277	1414
Ocean/Int Days	769	766	804	783	1152	1290	1335	747	1182	1156	1035
# of Global Ships	6	7	5	5	5	5	5	5	5	5	5
# of Ocean/Int Ships	5	5	5	6	6	6	6	6	6	6	5

\* Provisional Schedules as of 13Jul22  
!Includes Published & Draft Schedules

2021

## Ship Utilization - Full Calendar Year Academic Research Fleet



# 2021

## Average Days per Activity by Ship Class vs Average FOY Range

