STRS Proposed Types of Days

Available for Service Day*	
Definition:	Ship is mechanically and administratively prepared for at sea operations
	but not currently scheduled for any mission or project. Routine outfitting
	and general upkeep can occur during these days.
Op or Non-Op?:	Non-Op
STRS Default:	Non-Op
Comments	In LOI & Secure schedules: what the scheduler deems is appropriate In Final schedules: 'At Sea for Science' + 'Transits' +' Load/Unload' (away and home ports) + 'Outreach' + 'Inspection' + 'Available for Service' = maximum of your FOY
	The only way to have 'Available for Service' on a ship's <u>Final Schedule</u> is if 'At Sea for Science' + 'Transits' + 'Load/Unload' + 'Outreach' + 'Inspection' is less than the ship's maximum FOY.

Inspection Day – (formerly	y "NSF Inspection" and "Navy Insurv")
Definition:	A day in which the ship is undergoing an inspection by Navy, INSURV, NSF,
	USCG, ABS, other regulatory body or an insurance company.
Op or Non-Op?:	Depends
STRS Default:	
Comments	Any Inspection days that are charged as Ops days must be negotiated with the funding agency(s). Work done to prepare for an inspection would be counted as 'General Upkeep and Outfitting Days'.

Standby Day	
Definition:	Days in port for purposes of crew rest (for example: weekends if that fits your ship) or weather/environmental reasons.
Op or Non-Op?:	Non-Op
STRS Default:	Non-Op
Comments	If significant maintenance activities are undertaken, the day should be defined as an 'Overhaul or Repair Day'.
	Cruises delayed due to weather (with no days charged) can be 'Standby Days' or 'General Upkeep and Outfitting Day'. Cruises interrupted by weather and the safe harbor is the home port can be charged a load/unload day (once it is decided we are charging for load/unload days) – if the operator deems it appropriate.

General Upkeep and Outfitting Day	
Definition:	Days in port for purposes of fitting out, general upkeep, and routine outfitting and minor pierside maintenance, which does not take the vessel
	out of service.
Op or Non-Op?:	Non-Op
STRS Default:	Non-Op
Comments	This day type differs from 'Overhaul or Repair Day' in that the ship is available for service.
	Time preparing for an inspection can be captured in this day type.
	Cruises delayed due to weather (with no days charged) can be 'Standby Days' or 'General Upkeep and Outfitting Day'. Cruises interrupted by weather and the safe harbor is the home port can be charged a load/unload day (once it is decided we are charging for load/unload days) – if the operator deems it appropriate.

Overhaul or Repair Day*	(formerly 'Maintenance Day')
Definition:	Planned shipyard overhaul or emergency repairs. Days undergoing overhauls, dry-docking, or other scheduled or unscheduled repairs during
	which the ship is not available for service. Also would include at sea
	shakedown of ship's overhauled equipment.
Op or Non-Op?:	Depends
STRS Default:	Non-Op
Comments	This day type differs from a 'General Upkeep and Outfitting Day' in that the ship is not available for service.
	Any Overhaul or Repair days that are charged as Ops days must be discussed/negotiated with the funding agency(s).

Load/Unloading Day* (formerly mobilization & demobilization days)	
Definition:	Days in direct support of preparing for a science mission including loading
	the science party and ship operator cruise specific equipment and supplies,
	as well as all operational supplies (food, fuel, etc.)
Op or Non-Op?:	Depends
STRS Default:	Non-Op
Comments	(2017-2018: Mob/Demob days at the ship's home port are Non-Op, Mob/Demob days away from the ship's home port are Op days.) For 2019 and beyond, a change is being considered in which loading & unloading in the ship's home port would be charged.
	Also can be used when weather interrupts a cruise.

Outreach Day	
Definition:	A day in which the ship is primarily devoted to conducting an open house or other public outreach event. Include days spent mobilizing and demobilizing for the event.
Op or Non-Op?:	Non-Op
STRS Default:	Non-Op
Comments	

Out of Service Day*	
Definition:	Days in which a ship is laid up out of service for an extended period for reasons of economy, unemployment, or unfitness for service.
Op or Non-Op?:	Non-Op
STRS Default:	Non-Op
Comments	This day type will rarely be used.

At Sea for Science Day– Currently "Operational Day"	
Definition:	All days, at sea incident to the scientific mission
Op or Non-Op?:	Ор
STRS Default:	Ор
Comments	

Transit Day – (formerly "Deadhead Transit")	
Definition:	At-sea days primarily for the purpose of going from one port to another.
Op or Non-Op?:	Depends
STRS Default:	Non-Op
Comments	Any transit days that are charged as Ops days must be discussed/negotiated with the funding agency(s).

^{*}indicates already a Day Type within STRS

Priorities for labeling a day with multiple activities:

- 1. Is the day charged? Label it with the charged activity
- 2. Is the day not charged? Label it following this hierarchy: Outreach > Inspection > Overhaul or Repair > General Upkeep and Outfitting > Standby Day

2017 and 2018 Day Types- The following list of would be called out on a schedule for a current year and the total would equal 365 days (366 in Leap Years)

Purpose
At Sea for Science
Transit
Load/Unload (currently not charged in home port)

General Upkeep and Outfitting
Maintenance (will be called Overhaul or Repair Day on 2019 schedules)
Inspection
Outreach
Standby
Available for Service
Out of Service
Total

2019 Day Types- The following list of would be called out on a schedule for a current year and the total would equal 365 days (366 in Leap Years)

Purpose
At Sea for Science
Transit
Load/Unload
General Upkeep and Outfitting
Overhaul or Repair
Inspection
Outreach
Standby
Available for Service
Out of Service
Total