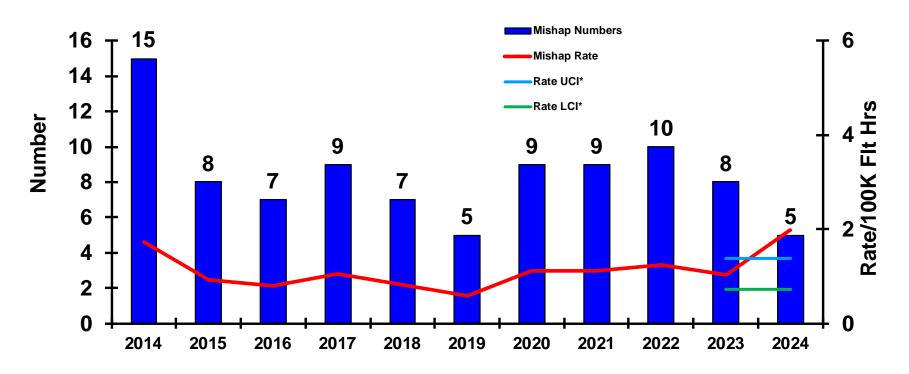


CLASS A FLIGHT MISHAPS

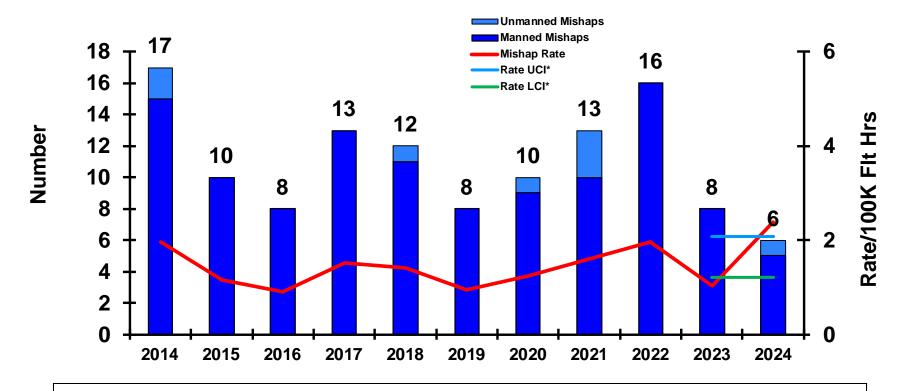
Manned Aircraft Only



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 5/1.98 3/1.11
FY23 MISHAPS/MISHAP RATE: 8/1.03
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 8.70/1.04



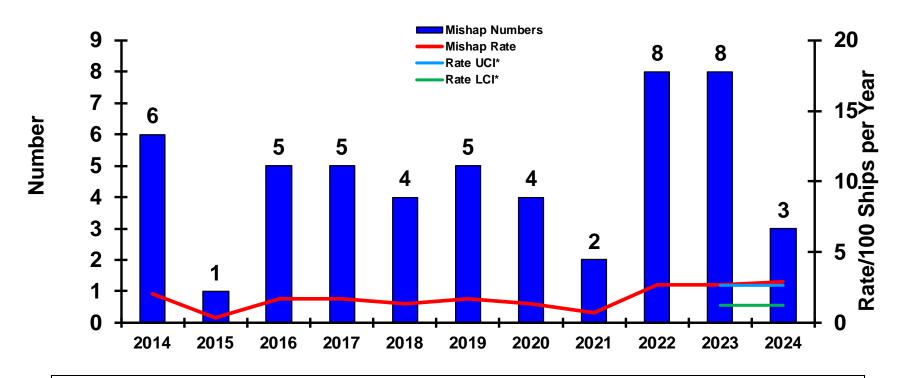
CLASS A AVIATION MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 6/2.38 3/1.11
FY08 MISHAPS/MISHAP RATE: 8/1.03
10-YEAR AVERAGE (FY17-FY08) MISHAPS/MISHAP RATE: 11.50/1.46



CLASS A AFLOAT MISHAPS



 6-Feb-24
 6-Feb-23

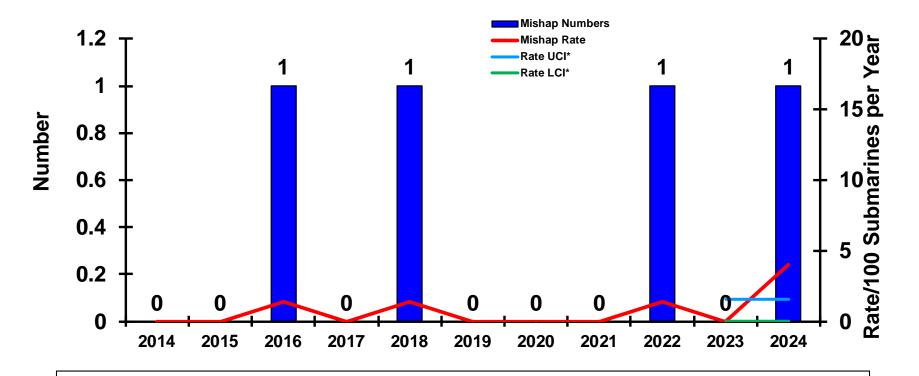
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 3/2.89
 4/3.85

 FY23 MISHAPS/MISHAP RATE:
 8/2.70

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 4.80/1.62



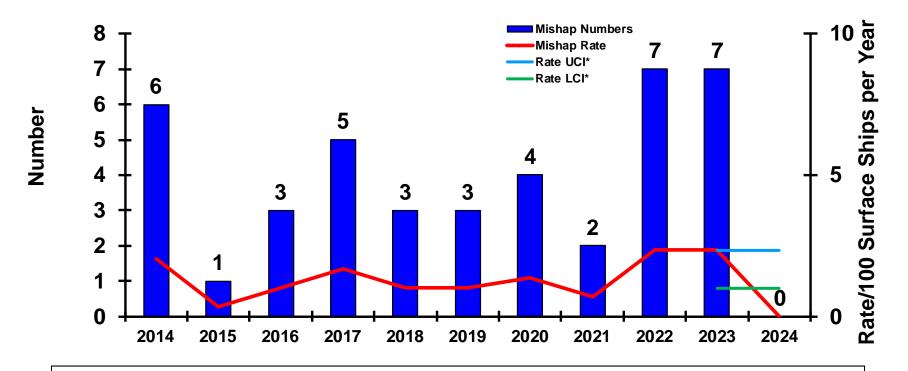
CLASS A SUBMARINE MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/4.02 0/0.00
FY23 MISHAPS/MISHAP RATE: 0/0.00
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 0.30/0.42



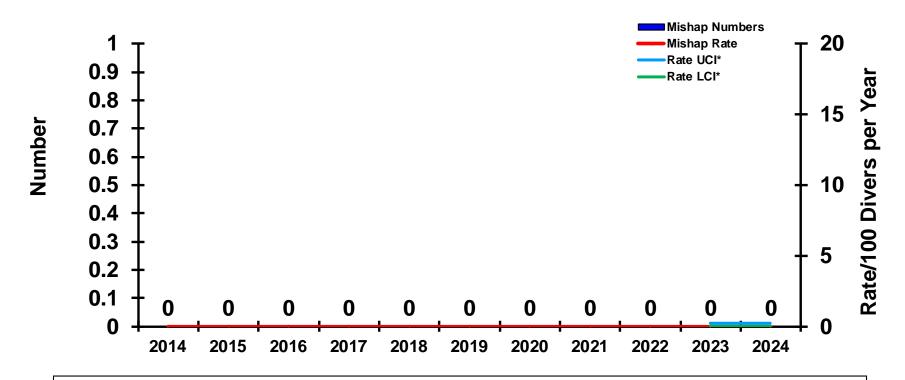
CLASS A SURFACE SHIP MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 0/0.00 3/2.89
FY23 MISHAPS/MISHAP RATE: 7/2.36
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 4.10/1.39



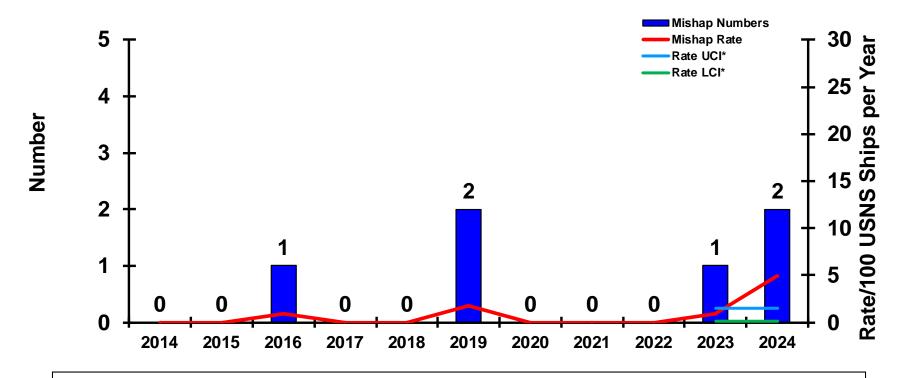
CLASS A DIVING MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 0/0.00 0/0.00
FY23 MISHAPS/MISHAP RATE: 0/0.00
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 0.00/0.00



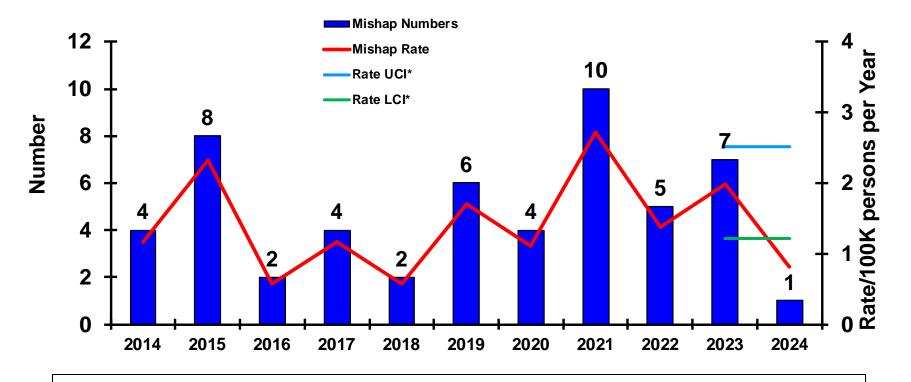
CLASS A MSC AFLOAT MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 2/4.92 1/2.46
FY23 MISHAPS/MISHAP RATE: 1/0.86
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 0.40/0.34



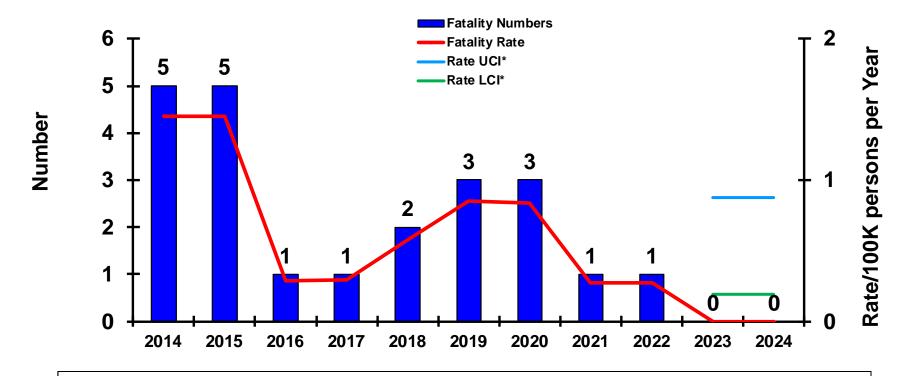
CLASS A SHORE ON-DUTY MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/0.82 3/2.42
FY23 MISHAPS/MISHAP RATE: 7/1.98
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 5.20/1.47



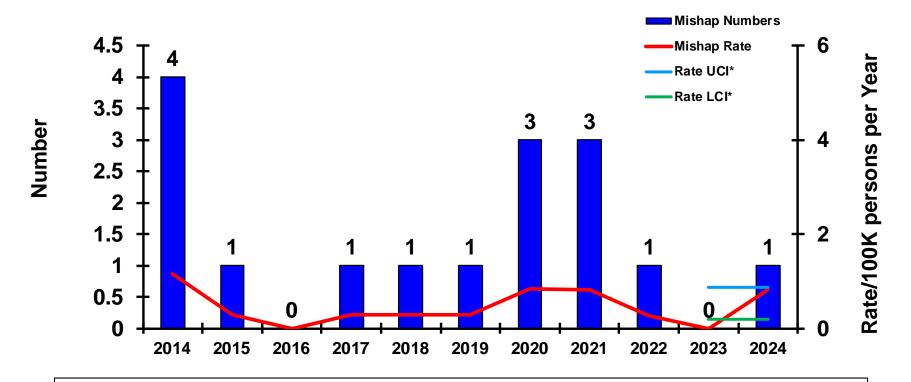
PHYSICAL TRAINING FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 0/0.00 0/0.00
FY23 MISHAPS/MISHAP RATE: 0/0.00
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 2.20/0.63



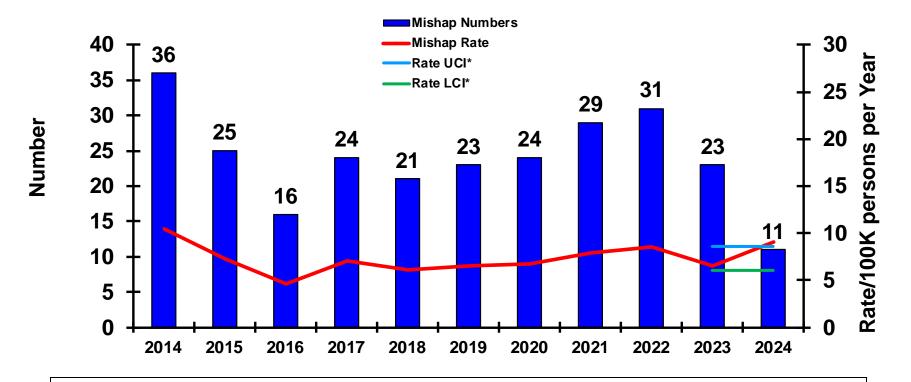
CLASS A ON-DUTY MV MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/0.82 0/0.00
FY23 MISHAPS/MISHAP RATE: 0/0.00
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 1.50/0.42



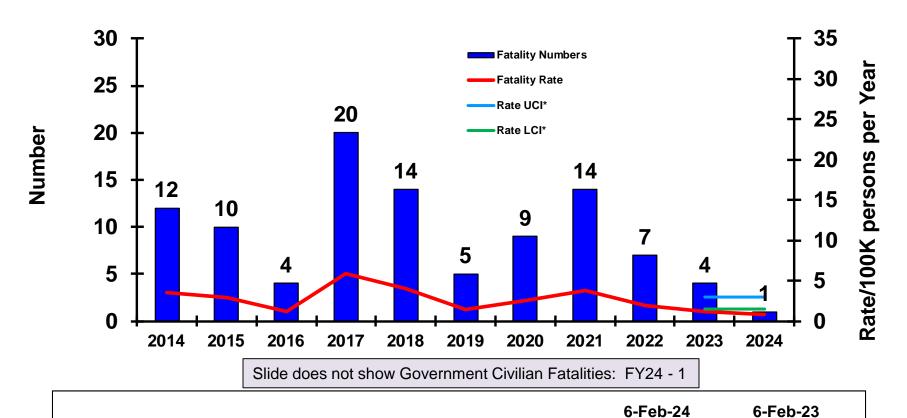
TOTAL CLASS A ON-DUTY MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 11/9.02 10/8.07
FY23 MISHAPS/MISHAP RATE: 23/6.51
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 25.20/7.15



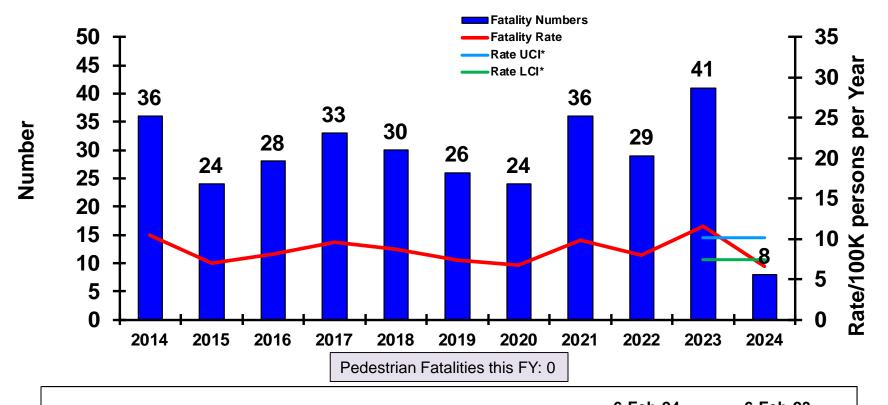
ON-DUTY FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/0.82 1/0.81
FY23 MISHAPS/MISHAP RATE: 4/1.13
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 9.90/2.82



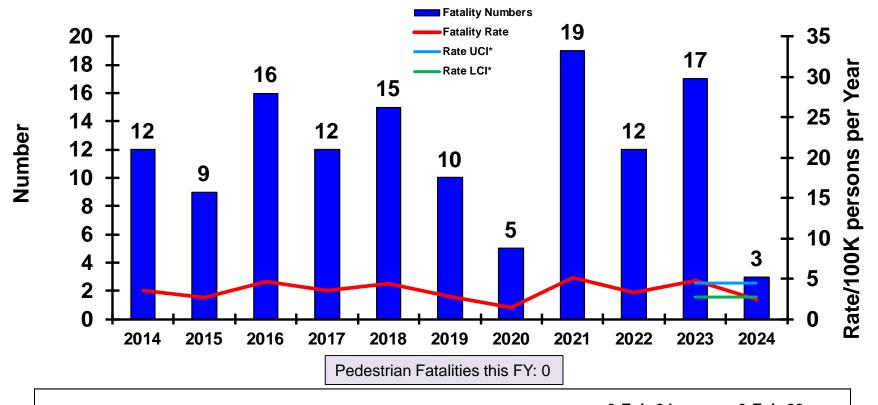
TOTAL PMV FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 8/6.56 14/11.30
FY23 MISHAPS/MISHAP RATE: 41/11.60
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 30.70/8.73



PMV-4 FATALITIES



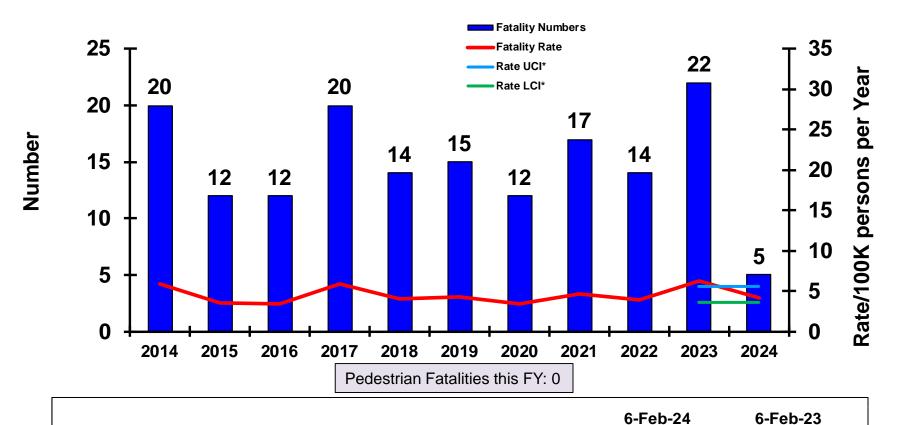
CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 3/2.46 8/6.45

FY23 MISHAPS/MISHAP RATE: 17/4.81

10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 12.70/3.61



PMV-2 FATALITIES



FY23 MISHAPS/MISHAP RATE:

5/4.10

22/6.22

15.80/4.49

5/4.03

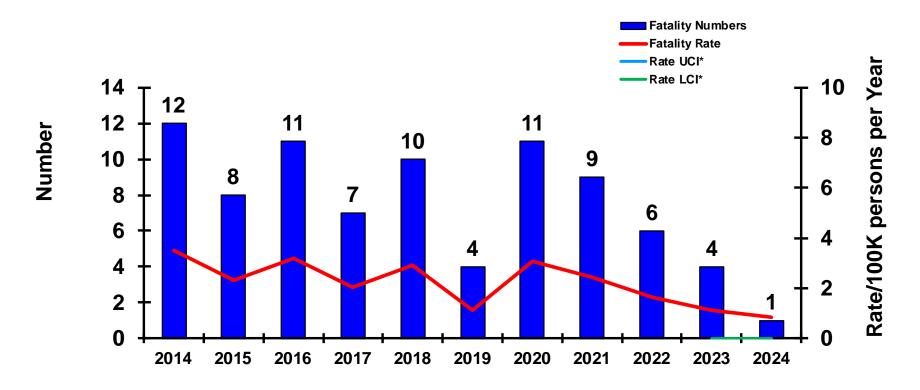
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:

*see last slide for definition of UCI/LCI



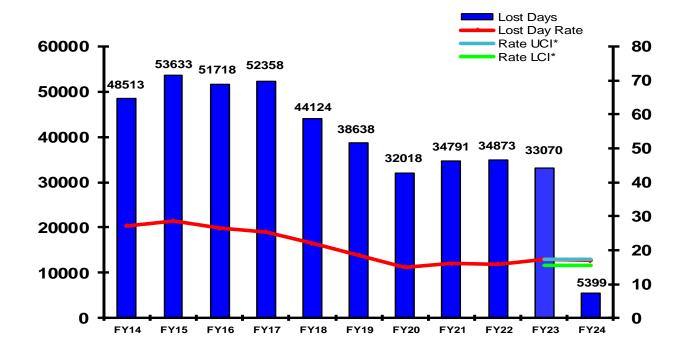
OFF-DUTY/REC FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/0.82 2/1.61
FY23 MISHAPS/MISHAP RATE: 4/1.13
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 8.20/2.33



CIVILIAN LOST WORK DAY

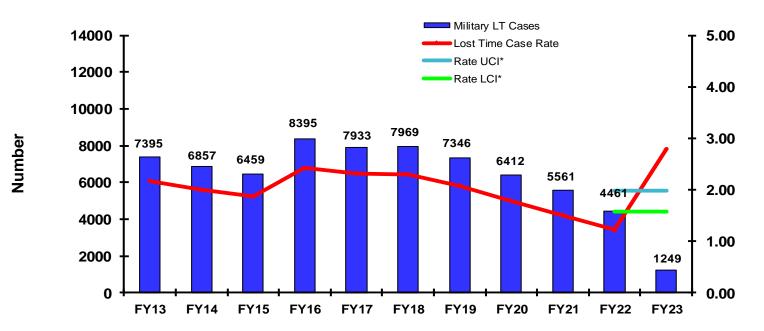


LOST WORK DAY FY RATE COMPARISON: 16.86
FY23 LOST WORK DAY RATE: 17.79
5-YEAR AVERAGE (FY19-23) LOST WORK DAY RATE: 16.84

Lost Days/100 persons per Year



MILITARY LOST TIME CASE RATE



	31 Jul 23
LOST WORK TIME CASE RATE:	0.42
FY23 LOST TIME CASE RATE:	1.23
5-YEAR AVERAGE (FY18-22) LOST TIME CASE RATE:	1.99

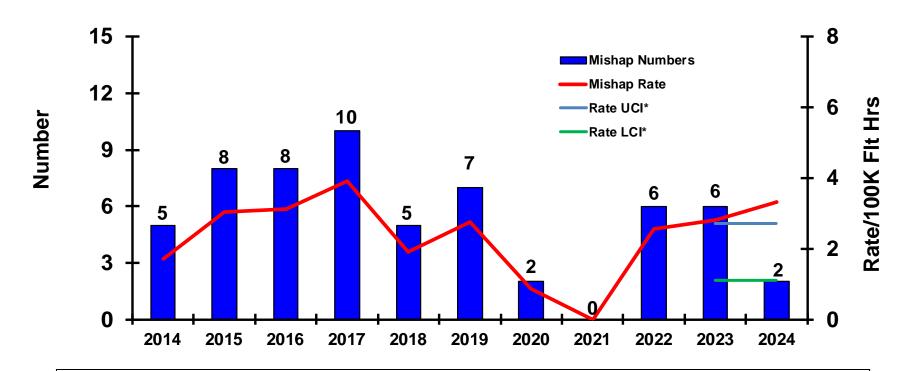
^{*}see last slide for definition of UCI/LCI

Lost Time Cases/100 persons per Year



CLASS A FLIGHT MISHAPS

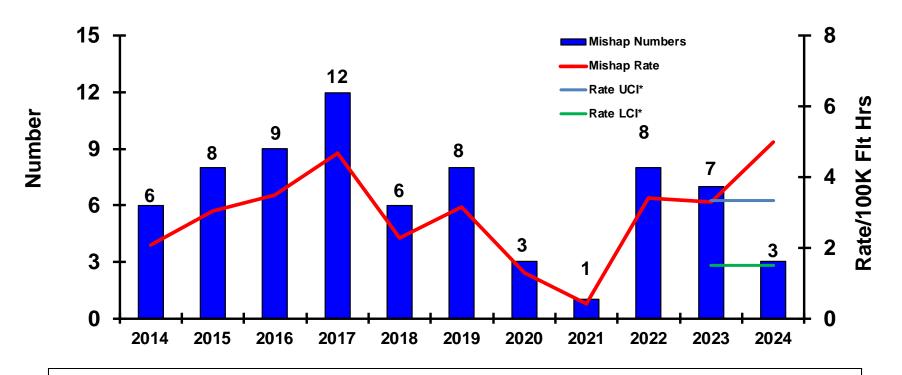
Manned Aircraft Only



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 2/3.33 1/1.34
FY23 MISHAPS/MISHAP RATE: 6/2.82
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 5.70/2.27



CLASS A AVIATION MISHAPS



 6-Feb-24
 6-Feb-23

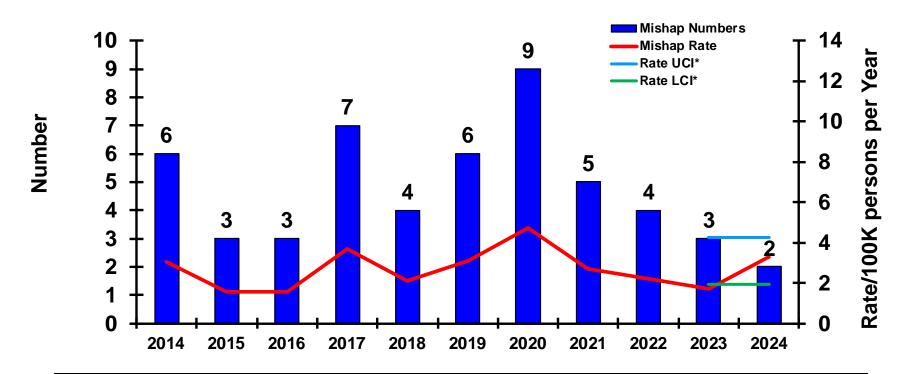
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 3/5.00
 2/2.68

 FY23 MISHAPS/MISHAP RATE:
 7/3.29

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 6.80/2.71

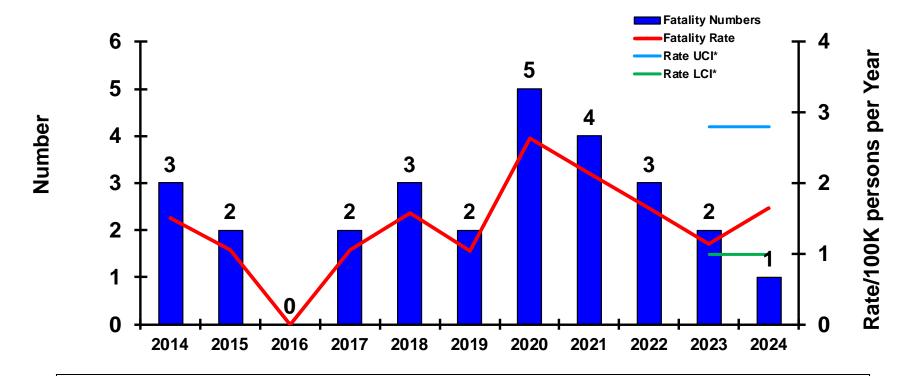


CLASS A GROUND ON-DUTY MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 2/3.28 0/0.00
FY23 MISHAPS/MISHAP RATE: 3/1.70
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 5.00/2.64

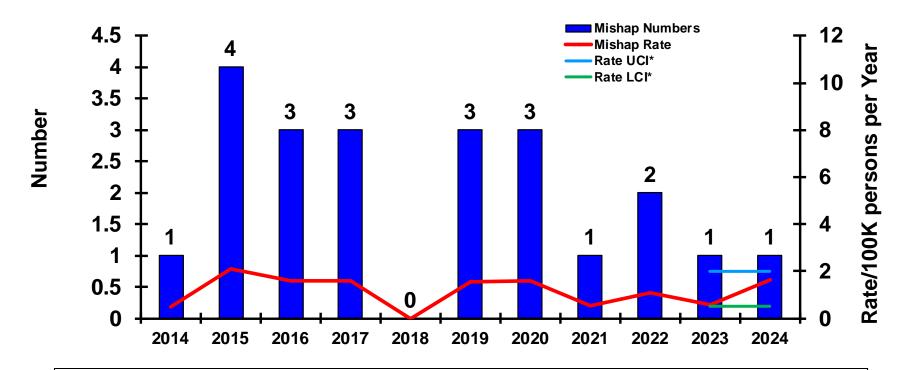
PHYSICAL TRAINING FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/1.64 0/0.00
FY23 MISHAPS/MISHAP RATE: 2/1.14
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 2.60/1.38



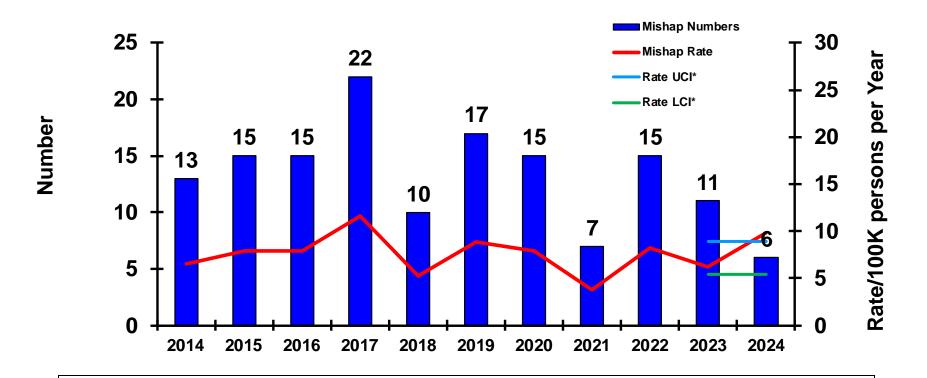
CLASS A ON-DUTY MV MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/1.64 1/1.62
FY23 MISHAPS/MISHAP RATE: 1/0.57
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 2.10/1.11



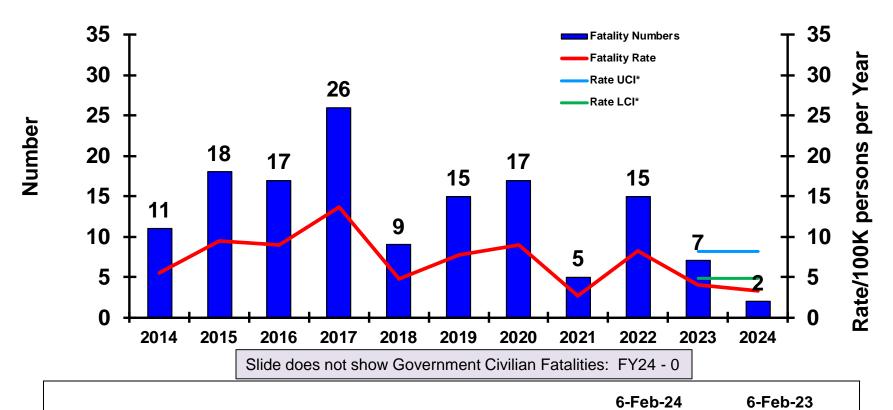
TOTAL CLASS A ON-DUTY MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 6/9.84 3/4.86
FY23 MISHAPS/MISHAP RATE: 11/6.25
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 14.00/7.41



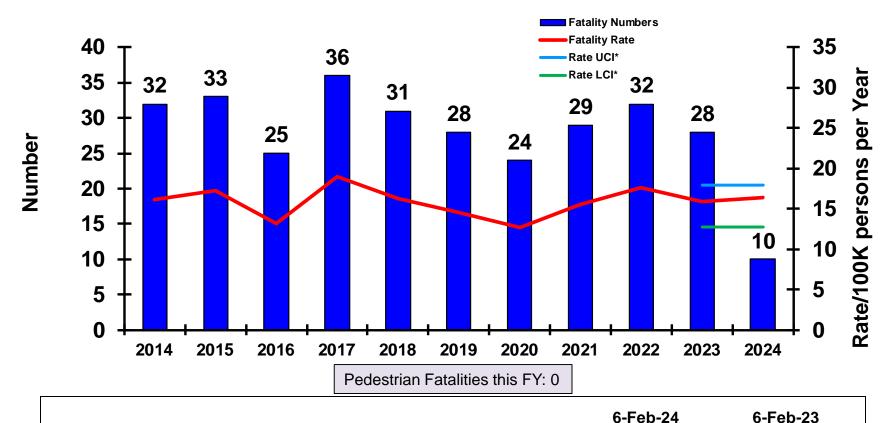
ON-DUTY FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 2/3.28 0/0.00
FY23 MISHAPS/MISHAP RATE: 7/3.98
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 14.00/7.39



TOTAL PMV FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 10/16.40 8/12.96
FY23 MISHAPS/MISHAP RATE: 28/15.91
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 29.80/15.79



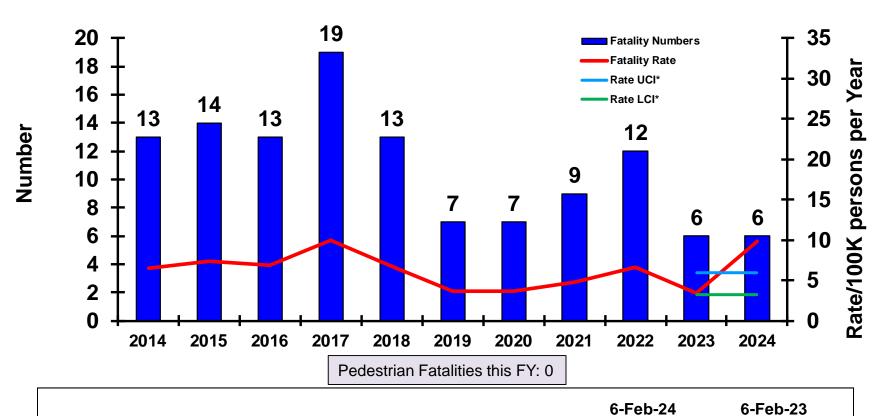
PMV-4 FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 4/6.56 7/11.34
FY23 MISHAPS/MISHAP RATE: 22/12.50
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 15.80/8.40



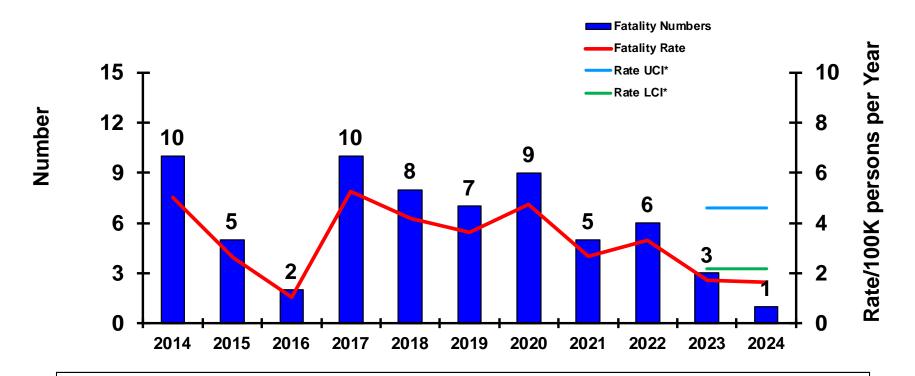
PMV-2 FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
6/9.84
1/1.62
FY23 MISHAPS/MISHAP RATE:
6/3.41
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
11.30/5.96



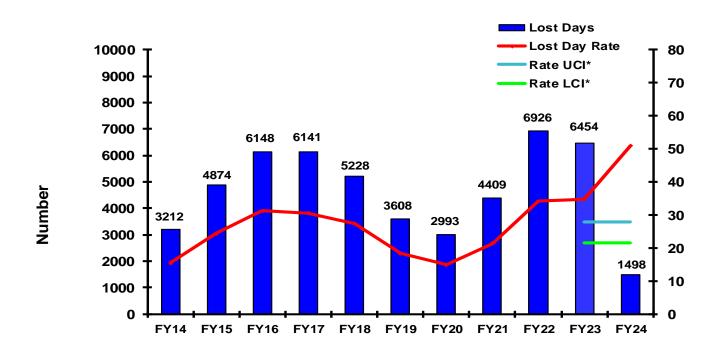
OFF-DUTY/REC FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/1.64 0/0.00
FY23 MISHAPS/MISHAP RATE: 3/1.70
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 6.50/3.42



CIVILIAN LOST WORK DAY



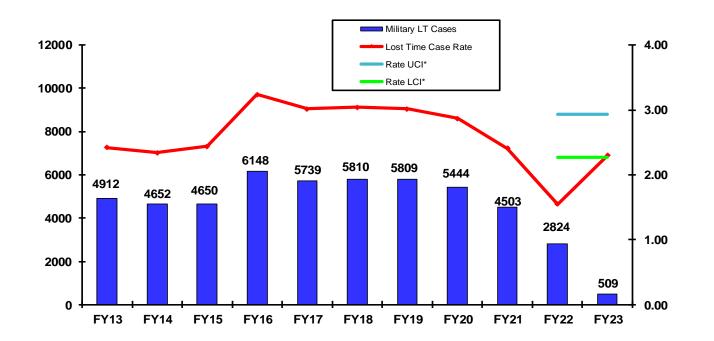
LOST WORK DAY FY RATE COMPARISON: 50.87
FY23 LOST WORK DAY RATE: 37.70
5-YEAR AVERAGE (FY19-23) LOST WORK DAY RATE: 25.41

^{*}see last slide for definition of UCI/LCI



MILITARY LOST TIME CASE RATE

Number



LOST WORK TIME CASE RATE:

FY23 LOST TIME CASE RATE:

31 Jul 23 0.35 1.55 5-YEAR AVERAGE (FY18-22) LOST TIME CASE RATE: 3.04

Lost Time Cases/100 persons per Year

^{*}see last slide for definition of UCI/LCI.

Navy Short Narratives

USN AVIATION CLASS A MISHAPS (includes UAS/UAV, FRMs and AGMs not included in the Flight Slide)

- 28 Jan 2024 (Location Withheld OPSEC) MQ-8C experienced air-to-ground mishap, no injury to personnel. (AGM)
- 11 Jan 2024 (San Diego, CA) MH-60R experienced a flight mishap during training. No fatalities, one minor injury to aircrew.
- 20 Nov 2023 (Marine Corps Base Kaneohe, HI) P-8A departed runway, no injuries to aircrew.
- 19 Nov 2023 (Laoag, Philippines) P-8A experienced equipment failure on landing, aircraft damaged, no aircrew injuries reported.
- 17 Nov 2023 (Location Withheld OPSEC) F/A-18E had inflight malfunction, landed safely, no injuries to aircrew.
- 7 Nov 2023 (Location Withheld OPSEC) E-2D damaged during landing at USS Ship.

USN AFLOAT CLASS A MISHAPS

- 21 Jan 2024 (Location Withheld) USNS experienced flooding casualty, no injury to crew.
- 1 Dec 2023 (Location Withheld OPSEC) Equipment damaged during training.
- 15 Nov 2023 (Location Withheld OPSEC) Damaged material during USNS ship replenishment, no injury to crew.

USN SHORE CLASS A MISHAPS

• 7 Dec 2023 (NS Norfolk, VA) Government civilian fell during maintenance evolution, died at scene.

USN PHYSICAL TRAINING CLASS A MISHAPS

NSTR

USN ON-DUTY MOTOR VEHICLE CLASS A MISHAPS

• 26 Jan 2024 (IVO NAB Coronado Silver Strand Training Complex (SSTC), CA) SVM involved in a government vehicle accident, died at scene.

Navy Short Narratives

USN PRIVATE MOTOR VEHICLE FATALITIES

- 3 Feb 2024 (Pensacola, FL) SVM involved in a motorcycle accident, died at hospital.
- 30 Jan 2024 (Hampton, VA) SVM involved in a motorcycle accident, died at scene.
- 5 Jan 2023 (San Diego, CA) SVM involved in a motorcycle accident, died at scene.
- 16 Dec 2023 (Gibson, GA) SVM involved in a motor vehicle accident, died at scene.
- 3 Dec 2023 (Hanford, CA) SVM involved in a motor vehicle accident, died at scene.
- 22 Nov 2023 (IVO San Antonio, TX) SVM involved in a motor vehicle accident, died at scene.
- 20 Oct 2023 (Goose Creek, SC) SVM involved in a motorcycle accident, died at scene.
- 14 Oct 2023 (Mount Pleasant, SC) SVM involved in a motorcycle accident, died at hospital.

USN OFF-DUTY/RECREATIONAL FATALITIES

• 11 Oct 2023 (Norfolk, VA) SVM collapsed during physical activity, died at scene.

Marine Corps Short Narratives

USMC AVIATION CLASS A MISHAPS (includes UAS/UAV, FRMs and AGMs not included in the Flight Slide)

- 2 Dec 2023 (MCAS Futenma, Okinawa) Aviation Ground Mishap (AGM) involving multiple aircraft.
- 7 Nov 2023 (MCAS Yuma, AZ) KC-130J departed runway, no injuries to crew.
- 24 Oct 2023 (IVO Nellis AFB, NV) MV-22B hard landing during a training mission, one crewmember injured.

USMC GROUND CLASS A MISHAPS

• 5 Jan 2024 (MCAS New River, NC) UH-1Y damaged during ground transport.

USMC PHYSICAL TRAINING CLASS A MISHAPS

4 Oct 2023 (Camp Hansen, Okinawa, Japan) SVM collapsed during PFT, died at hospital on 12 Oct 2023.

USMC ON-DUTY MOTOR VEHICLE CLASS A MISHAPS

• 12 Dec 2023 (MCB Camp Pendleton, CA) ACV had mishap on land, 1 x fatality, 11 x SVM sustained injuries and were treated at hospital.

Marine Corps Short Narratives

USMC PRIVATE MOTOR VEHICLE FATALITIES

- 28 Jan 2024 (Yuma, AZ) SVM involved in a motorcycle accident, died at scene.
- 1 Jan 2024 (Dayton, OH) SVM involved in a motor vehicle accident, died at scene.
- 30 Dec 2023 (IVO Beaufort, SC) SVM involved in a motor vehicle accident, died at scene.
- 28 Dec 2023 (Pooler, GA) SVM involved in a motorcycle accident, died at scene.
- 22 Dec 2023 (Reseda, CA) SVM involved in a motor vehicle accident, died at scene
- 26 Nov 2023 (Winchester, CA) SVM involved in a motorcycle accident, died at hospital.
- 14 Nov 2023 (Escondido, CA) SVM involved in a motorcycle accident, died at scene.
- 14 Nov 2023 (Jacksonville, NC) SVM involved in a motorcycle accident, died at hospital.
- 4 Nov 2023 (Hubert, NC) SVM involved in a motorcycle accident, died at scene.
- 10 Oct 2023 (Attleboro, MA) SVM involved in a motor vehicle accident, died at scene.

USMC OFF-DUTY/RECREATIONAL FATALITIES

21 Oct 2023 (Kaneohe, HI) SVM drowned while spearfishing.



Mishap Confidence Interval



- UCI = Upper Confidence Interval LCI = Lower Confidence Interval
- Rate values above the UCI or below the LCI infer a <u>statistically significant change is</u> <u>probable</u>. This is only an indicator. Significance cannot be determined until end-of-year.
- Values between the UCI and LCI infer that nothing significant has occurred to increase or decrease mishap rate.

(Confidence Interval is based on: Poisson Rate related to a Chi Squared Distribution and calculated using FY16-20 data except for the Lost Work Days and Lost Time Case slides which were based on a normal distribution).