Bus Industry Dashboard - Q2 2023









Background

Transport for NSW regulate bus operators and drivers under the *Passenger Transport Act 1990* and associated regulations. In addition, we regulate buses and coaches as heavy vehicles under the Road Transport legislation.

Our vision for the bus sector is to work with the bus industry, co-regulators and other agencies to improve bus safety in NSW with the aim of safe journeys by ensuring safe bus drivers, operators and buses.

Our purpose is to work together to protect everyone on our roads. Everything we do aims to reduce deaths and serious injuries on NSW roads. Our safety commitment means a safer NSW – for every individual and the community.

As a regulator, our role is to ensure and promote safe and efficient journeys through safer drivers, safer vehicles, and safer operators.

On 1 July 2005, as part of an accreditation reform the Bus Operator Accreditation Scheme (BOAS) was introduced to achieve a number of aims.

Visit the Buses Section of our website for more information www.rms.nsw.gov.au/business-industry/buses/index.html.

From 1 November 2017, a new regulatory framework for passenger services provided by any vehicle with 12 seats or less (including the driver) was introduced and is overseen by the Point to Point Transport Commissioner.

Visit their website for more information https://www.pointtopoint.nsw.gov.au/.

The purpose of this report is to identify how BOAS is performing and to highlight key statistics and trends about bus compliance and bus incidents.

Key Statistics

Industry Status

Current DAs **25,335**

Cancelled DAs 157

Suspended DAs 306

Bus Compliance

CBUS

67.4%



RBUS/OMNI



90.6%



Bus Incidents



4,681

Industry Status

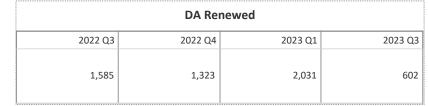


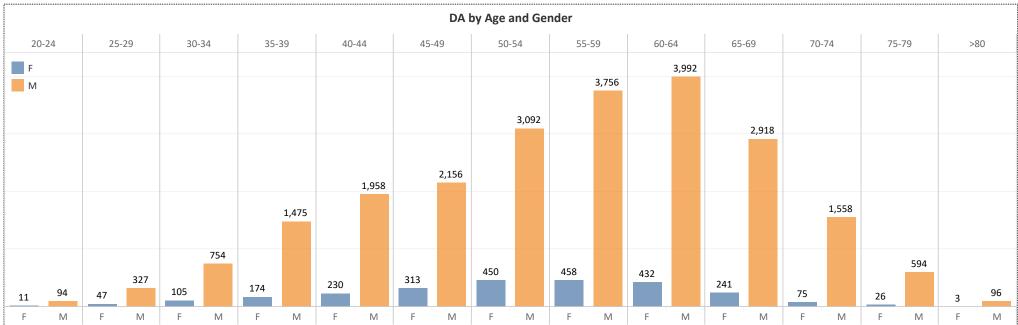
DAs and Accreditations

Current DA

25,335

DA Issued								
	2022 Q3	2022 Q4	2023 Q1	2023 Q2				
	630	652	737	803				





DA Cancelled										
Dsr Reason	2022 Q3	2022 Q4	2023 Q1	2023 Q2						
WILL NOT RENEW	1			2						
VOLUNTARY SURRENDER	215	255	210	144						
TENURE	1	1	2							
NOT FIT & PROPER	2			2						
MEDICAL				1						
ENTERED IN ERROR		6	1							
DECEASED	18	13	11	8						
Grand Total	237	275	224	157						

DA Suspended									
Dsr Reason	2022 Q3	2022 Q4	2023 Q1	2023 Q2					
VISA OVERDUE	3	12	10	12					
SHOW CAUSE		1							
RMS DRIVERS LICENCE SUSPENDED	22	41	42	65					
RMS DRIVERS LIC SURRENDERED	33	25	48	51					
RMS DRIVERS LIC EXPIRED			14	10					
RMS DRIVERS LIC CANCELLED		3	1	1					
RMS DRIVER'S LICENCE NOT ACTIVE	3	1	15	9					
OTHER		2	4	2					
MEDICAL	10	19	28	44					
IDL OVERDUE	9	8	5	19					
FAILED TO PROVIDE MEDICAL	92	50	75	88					
DRUG TEST POSITIVE			1	1					
CHARGES PENDING	1		1	4					
Grand Total	173	162	244	306					

Accreditation	
LDTC	842
RPS	549
Grand Total	1,391
LDTC: Long Distance Tuorist Charter RPS: Regular Passenger Service	

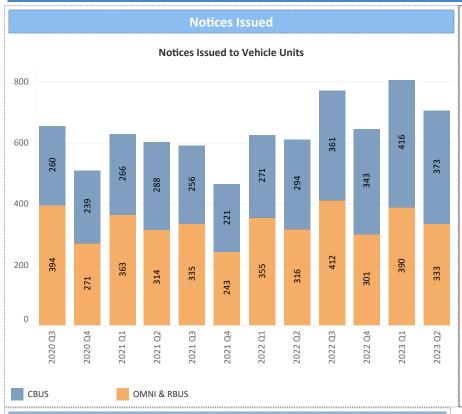


Accreditation Issued/Renewed							
	Issued	Renewed					
2022 Q3	10	58					
2022 Q4	12	58					
2023 Q1	11	65					
2023 Q2	9	92					

Heavy Vehicle Compliance

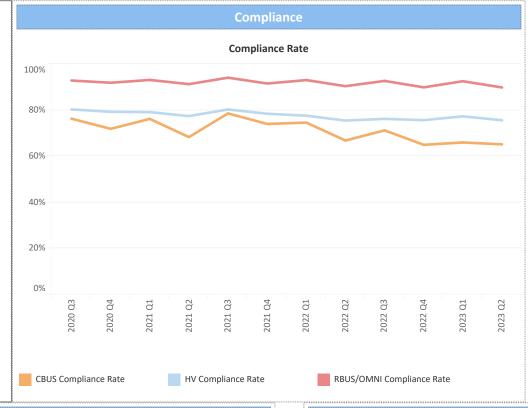


Transport for NSW



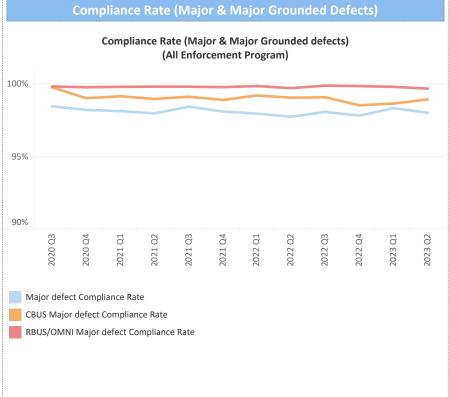
In the last 3 year period (2020 Q3 to 2023 Q2),
 7,615 notices were issued to RBUS/OMNI and
 CBUS registered buses.

• Of all notices issued to RBUS/OMNI and CBUS registered buses in 2023 Q2, only **0.0%(0)** were major and major grounded in severity and likely to cause a fatality or serious accident.



- In the 3 year period , RBUS/OMNI registered buses remain more compliant compared to CBUS .
- OMNI and RBUS registered buses are generally more compliant with a compliance rate* of 92.2% in Q2 2023. This is considerably higher than CBUS registered buses (71.3%) and the heavy vehicle industry (77.9%).
- The compliance rate remains stable across all bus registration usages and the heavy vehicle industry (includes all programs**).
- *Compliance Rate: The compliance rate indicates the percentage of vehicle units not found to have any breaches against heavy vehicle legislation at the time of inspection.

 **All programs includes Heavy Vehicle Inspection
- Scheme(HVIS), Heavy Vehicle Safety Station(HVSS), On Road Enforcement(ORE) and Special Operations.



Defect Faults No. of defect fault types identified (All enforcement programs) Jul 2022 - Jun 2023 Ancillary 834 Equipment 652 Body & Chassis 246 205 Brakes 307 Exhaust & Noise 93 55 Oil & Fuel Leaks Other 156 CBUS 111 OMNI & RBUS 201 Suspension Tow Couplings 12 Wheels & Tyres 139 100 400 600 • During the last four quarters, a total of 3,653 defect fault types were identified for RBUS/OMNI and CBUS registered buses • 30.66% of all defect fault types identified for RBUS/OMNI and CBUS registered buses were for ancillary equipment.14.92% were brake related.

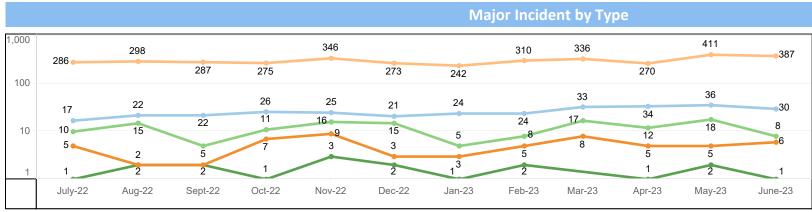
Top Identified Mechanical Maintenance Issues Top mechanical maintainance issues identified (CBUS and RBUS/OMNI) Jul 2022 - Jun 2023 Engine oil leaks (5.0%) 151 On Axle 2 -- More than 30% brake (1.8%) 53 imbalance between wheels Windscreen is damaged / cracked (1.7%) 50 (1.2%) 37 Transmission oil leak Engine oil leaks. (0.8%) 24 ADR 35 system fault. With one (0.8%) 24 tank drained and when service br Windscreen washers are (0.7%) 22 inoperative On Right Front -- Park light (0.7%) 21 inoperative On Right -- Windscreen is (0.7%) 21 damaged / cracked ADR 35 System to operate (0.7%) 20 correctly. 100 150 Distinct count of N NOTICE ID • The graph displays the top 10 mechanical maintenance issues identified for RBUS/OMNI and CBUS registered buses inspected during the last 12 months. • The top three mechanical issues identified were engine oil leaks, on axle 2 - more than 30% brake imbalance between wheels and damaged windscreen.

- Focusing on major defects (major and major grounded) that are likely to cause a serious accident or fatality shows the majority of buses inspected do not receive a major and/or major grounded defect.
- Compliance rate (major and major grounded defects) across RBUS/OMNI remains stable while CBUS fluctuates by approximately 1 percent.
- On average 100.0% of CBUS, RBUS, OMNI are compliant (Major & Major Grounded Defects) in Q2 2023. (Only 0.0% of buses have been issued with Major defect notices in Q2 2023).

Bus Incidents

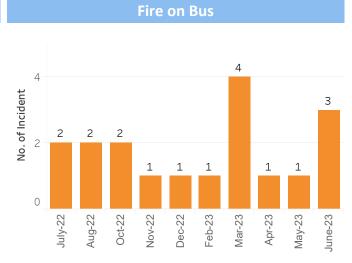


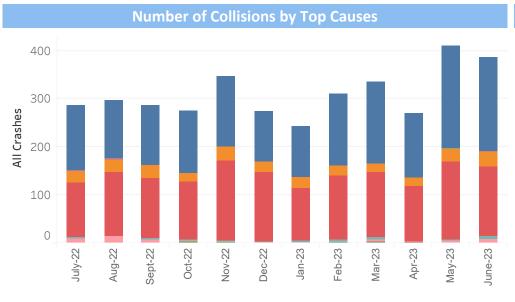
The bus incident reporting is grouped into three regions being Greater Sydney, Outer Metropolitan and Rural and relate to operators who hold a bus contract with Transport for NSW.



Dangerous Behaviour (Driver)

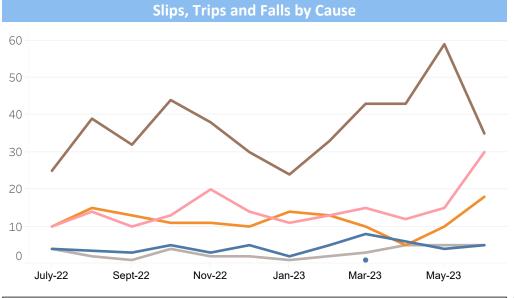
INCIDENT TYPE	No. of Incidents	% of total incidents
Vehicle breakdown	8,956	53.09%
Collision	3,721	21.33%
Slips, trips and falls	842	5.36%
Refusal to pay	512	3.87%
Threatening/ intimidating beh	547	3.59%
Medical incident(no colli	441	2.98%
Projectiles	440	2.79%
Assault and offensive behav	314	2.08%

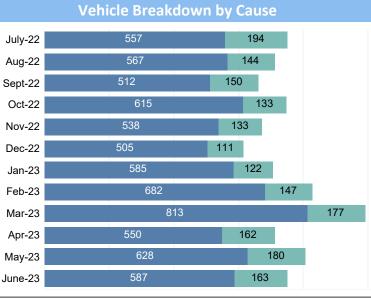




Dangerous Behaviour (Public)

Bus doors(no collision)



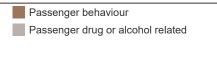


Driver behaviour Driver drug or alcohol rela		Vehicle steering failure Weather condition
Driver health Other	Road condition Vehicle brake failure	
Assualt a	nd Offensive Behavio	ur by Incident Descript

Collision

Assault and offensive behaviour

Null
Bus braked suddenly
Driver behaviour
Other



June-23	587	163	
Electrical			
Mechanic			

Assualt and Offensive Behaviour by Incident Description												
INCIDENT DESCRIPTION	July- 22	Aug- 22	Sept- 22	Oct- 22	Nov- 22	Dec- 22	Jan- 23	Feb- 23	Mar- 23	Apr- 23	May- 23	June- 23
Indecent exposure by a passenger	2	5	3	3	1	2			1	2	3	2
Indecent exposure by the driver				1								
Physical assault between passengers	8	4	7	12	7	11	12	14	15	13	12	15
Physical assault by the driver	1	1	2			2			m		1	1
Physical assault on the driver	6	11	10	10	13	6	10	10	10	15	18	11
Robbery							1		1		1	
Sexual assault between passengers		1		_	4		1		3	3	1	1

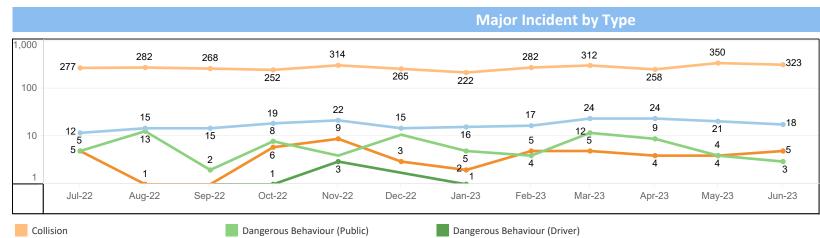
Bus Fata	alities					
	Incident Period					
PASSENGER TYPE	2022	2023				
Driver/Employee						
	1					
Passenger						
		11				
Pedestrian						
	2					
Public						
	1	2				

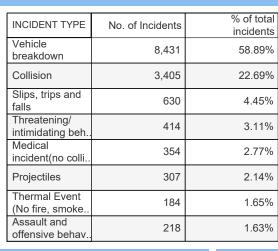
Threatening/Intimating Behaviour by Incident Description												
INCIDENT DESCRIPTION	July- 22	Aug- 22	Sept- 22	Oct-22	Nov- 22	Dec- 22	Jan-23	Feb- 23	Mar- 23	Apr-23	May- 23	June- 23
Verbal assault against the driver	18	18	20	33	22	35	31	27	21	30	21	31
Physical threat or intimidation against the dri	5	8	12	11	7	12	8	7	10	12	13	6
Verbal assault between passengers	13	4	11	3	9	6	4	6	14	4	7	4
Physical threat or intimidation between pass	4	5	2	3	5	1	4	4	3	2	5	4
Physical threat or intimidation by the driver		1										
Verbal assault by the driver			1									

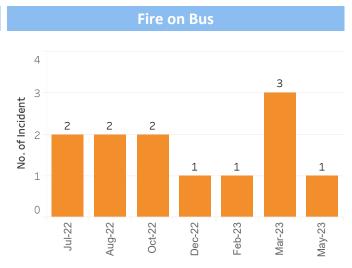
Bus Incidents - Greater Sydney

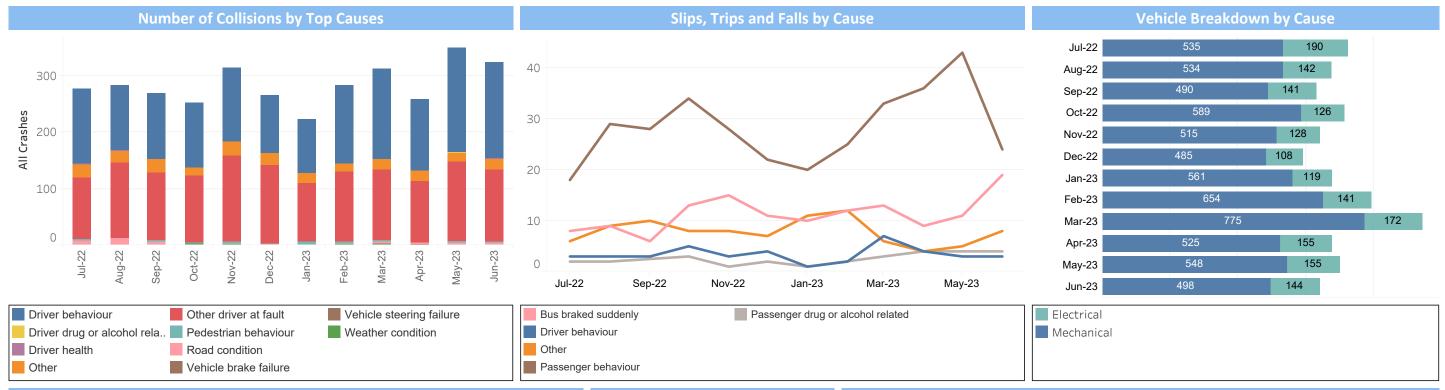


The bus incident reporting is grouped into three regions being Greater Sydney, Outer Metropolitan and Rural and relate to operators who hold a bus contract with Transport for NSW.









Assualt and Offensive Behaviour by Incident Description												
INCIDENT DESCRIPTION	Jul-22	Aug- 22	Sep- 22	Oct- 22	Nov- 22	Dec- 22	Jan- 23	Feb- 23	Mar- 23	Apr- 23	May- 23	Jun- 23
Indecent exposure by a passenger	1	3	2	2	1	2			1	1	3	1
Indecent exposure by the driver				1								
Physical assault between passengers	5	4	6	8	6	6	5	11	10	10	4	8
Physical assault by the driver						2			3		1	1
Physical assault on the driver	6	7	7	8	12	5	9	6	8	10	13	8
Robbery							1					
Sexual assault between passengers		1			3		1		2	2		

Bus doors(no collision)

Assault and offensive behaviour

Bus Fata	alities						
	Incident Period						
PASSENGER TYPE	2022	2023					
Driver/Employee							
	4						
	1						
Pedestrian							
	1						
Public							
		1					

	Threatening/Intimating Behaviour by Incident Description												
]	INCIDENT DESCRIPTION	Jul-22	Aug- 22	Sep- 22	Oct-22	Nov- 22	Dec- 22	Jan-23	Feb- 23	Mar- 23	Apr-23	May- 23	Jun-23
	Verbal assault against the driver	5	13	13	28	19	30	24	22	15	24	18	25
	Physical threat or intimidation against the dri	4	6	7	7	6	9	7	4	8	12	6	3
	Verbal assault between passengers	10	3	10	2	9	5	2	5	10	2	5	4
	Physical threat or intimidation between pass	33	4	2	3	3		2	4	2	1	3	3
	Physical threat or intimidation by the driver		1										
	Verbal assault by the driver			1									

Bus Incidents - ROM

Bus braked suddenly

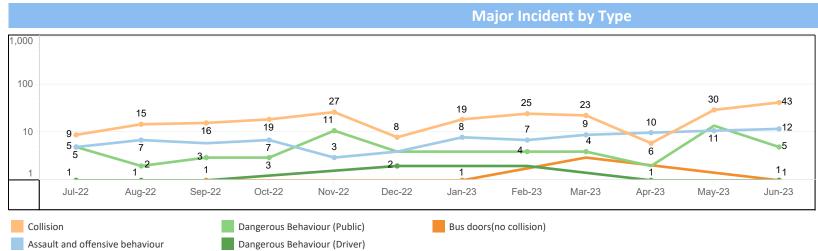
Passenger behaviour

Driver behaviour

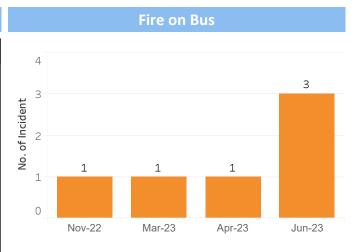
Other

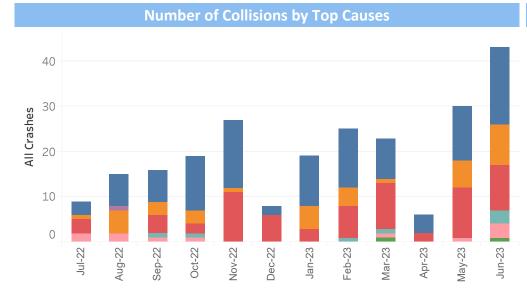


The bus incident reporting is grouped into three regions being Greater Sydney, Outer Metropolitan and Rural and relate to operators who hold a bus contract with Transport for NSW.



INCIDENT TYPE	No. of Incidents	% of total incidents
Refusal to pay	499.0	27.13%
Vehicle breakdown	306.0	16.63%
Collision	240.0	13.65%
Slips, trips and falls	196.0	10.95%
Projectiles	130.0	7.07%
Threatening/ intimidating beh	131.0	7.04%
Assault and offensive behav	89.0	4.89%
Medical incident(no colli	73.0	4.24%





Pedestrian behaviour

Road condition

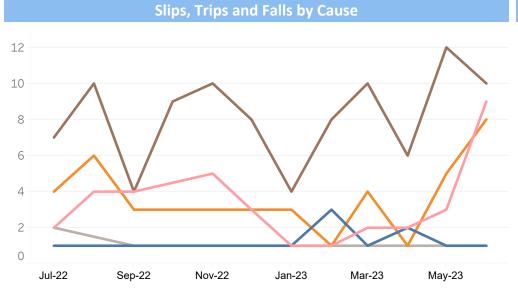
Weather condition

Driver behaviour

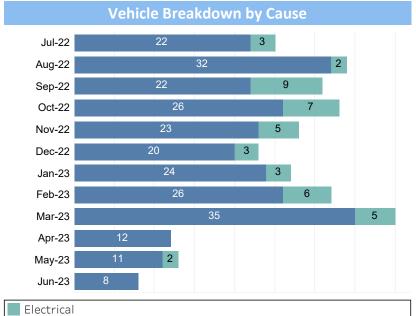
Other driver at fault

Driver health

Other



Passenger drug or alcohol related



Assualt and Offensive Behaviour by Incident Description												
INCIDENT DESCRIPTION	Jul-22	Aug- 22	Sep- 22	Oct- 22	Nov- 22	Dec- 22	Jan- 23	Feb- 23	Mar- 23	Apr- 23	May- 23	Jun- 23
Indecent exposure by a passenger	1	2		1						1		1
Physical assault between passengers	3		1	4	1	3	7	33	5	3	5	7
Physical assault by the driver	1	1	2									
Physical assault on the driver		4	3	2	1	1	1	4	2	5	5	3
Robbery									1			
Sexual assault between passengers					1				1	1	1	1

Bus Fata	alities	
	Incident	t Period
PASSENGER TYPE	2022	2023
Passenger		11
Pedestrian	1	
Public	1	1

Threatening/Intimating Behaviour by Incident Description												
INCIDENT DESCRIPTION	Jul-22	Aug- 22	Sep- 22	Oct-22	Nov- 22	Dec- 22	Jan-23	Feb- 23	Mar- 23	Apr-23	May- 23	Jun-23
Verbal assault against the driver	13	5	7	5	3	5	7	5	6	6	3	5
Physical threat or intimidation against the driver	1	2	5	4	1	3	1	3	2		7	3
Verbal assault between passengers	3	1	1	1		1	2	1	4	2	1	
Physical threat or intimidation between passengers	1	1			2	1	2		1	1	2	1

Mechanical