Recommendation Status Report: Collision between a tram and a cyclist, near Audenshaw tram stop, Manchester

This report is based on information provided to the RAIB by the relevant safety authority or public body.

The status of the recommendation(s), as reported to us, are described by the following categories:

Key to Recommendation Status

(replaces Progressing and	
Implementation On-going)	

Closed	ORR consider the recommendation to have been taken into consideration by an end implementer and
(replaces Implemented, Implemented by alternative means, and Non- implementation)	evidence provided to show action taken or justification for no action taken.

Insufficient response: The end implementer has not provided sufficient evidence that the recommendation has	
	consideration, or if it has, the action proposed does not address the recommendation, or there is
	insufficient evidence to support no action being taken.

Superseded:	The recommendation has been superseded either by a newer recommendation or actions have			
	subsequently been taken by the end implementer that have superseded the recommendation.			

Awaiting response:	Awaiting initial report from the relevant safety authority or public body on the status of the
	recommendation.

RAIB concern over the way that an organisation has responded to a recommendation are indicated by one of the following:

Red – RAIB has concerns that no actions have been taken in response to a recommendation.

Blue – RAIB has concerns that the actions taken, or proposed, are inappropriate or insufficient to address the risk identified during the investigation.

White – RAIB notes substantive actions have been reported, but the RAIB still has concerns.

Recommendation Status Report



Report Title	Title Collision between a tram and a cyclist, near Audenshaw tram stop, Manchester				
Report Number	08/2022				
Date of Incident	01/09/2021				

Rec No.	Status	RAIB Concern	Recommendation	RAIB Summary of current status
08/2022/01	Closed - I	None	The intent of this recommendation is that safety at the crossing involved in the accident is improved. Transport for Greater Manchester and Tameside Metropolitan Borough Council, working as necessary with Keolis Amey Metrolink, should undertake a revised risk assessment of the crossing where the accident occurred. This assessment should be conducted in line with current industry good practice and should specifically consider both the circumstances in which this accident occurred and the nature of the crossing layout. Transport for Greater Manchester and Tameside Metropolitan Borough Council should identify measures which will reduce the risk to users of the crossing so far as is reasonably practicable, based on the findings of this assessment. Any identified improvements should be implemented. As part of this process, Transport for Greater Manchester and Tameside Metropolitan Borough Council should consider what actions should be adopted to control the risks identified during the period in which any longer-term actions are being implemented.	ORR has reported that Transport for Greater Manchester and Tameside Metropolitan Borough Council has reported that it has completed actions taken in response to this recommendation. ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.
08/2022/02	Closed - I	None	The intent of this recommendation is to ensure that risks are appropriately managed during future Metrolink development projects. Transport for Greater Manchester should review its safety management system to ensure that the systems and processes used to identify hazards and control risks: a) are implemented at a point in project lifecycles which will allow risks to	ORR has reported that Transport for Greater Manchester has reported that it has completed actions taken in response to this recommendation. ORR proposes to take no further action unless they become aware that the

Created on 07 April 2025

Recommendation Status Report



			 be addressed in a timely fashion, such that better mitigations can be achieved at proportionate cost b) correctly apply the requirements of 'The Railways and Other Guided Transport Systems (Safety) Regulations 2006', including those relating to Safety Verification and the application of the risk and difference test at an appropriate point within a project c) include processes to ensure that risk assessments produced by suppliers meet the requirements of the safety management system and that the results of assessments prepared by other relevant third parties are accounted for. 	information provided becomes inaccurate.
08/2022/03	Closed - I	None	The intent of this recommendation is that guidance is produced to clarify the role of the road safety audit process to tramway projects. LRSSB should review the application of road safety audits as a means to identify and mitigate hazards during tramway development and construction projects. This review should identify areas where the road safety audit process may be beneficial or where its use may lead to hazards not being appropriately identified or mitigated. This review should also identify and clarify responsibilities for delivering and managing the road safety audit process for tramways. LRSSB should engage with National Highways as required during this review process. The outcome of this review should be used where appropriate to produce revised guidance for the use of organisations involved in the development and construction of tramway schemes.	ORR has reported that LRSSB has reported that it has completed actions taken in response to this recommendation. ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.
08/2022/04	Closed - I	None	The intent of this recommendation is to ensure that operational risk assessments for the Metrolink system are complete. Keolis Amey Metrolink should review the operational risk assessments covering the operation of trams across the Metrolink network for completeness and adequacy. This review should ensure that information from previous accidents and near misses is incorporated into current risk	ORR has reported that KAM has reported that it has completed actions taken in response to this recommendation. ORR proposes to take no further action unless they become aware that the

Recommendation Status Report



			assessments and that the reason for any current operational restrictions	information provided becomes
			on the system are fully understood and remain appropriate.	inaccurate.
08/2022/05	Closed - I	None	The intent of this recommendation is to ensure that, as far as is reasonably practicable, systems on Metrolink trams are serviceable.	ORR has reported that TfGM and KAM have reported that they have completed actions taken in
			TfGM (as asset owner) and KAM (as equipment maintainer) should review the reliability, operation and maintenance of sanding equipment and CCTV on M5000 trams to ensure that they are fit for purpose. This review should identify appropriate improvements in the maintenance regime or the equipment design which will improve their reliability. These improvements should be applied both to the current f leet of M5000 trams and for any vehicles procured for the Metrolink network in the future.	response to this recommendation.ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.