

AtkinsRéalis \\\\)

A83 Rest and Be Thankful

Public Engagement Report – March 2024 Engagement Events

Transport Scotland

November 2024



A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

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Client signoff

Client	Transport Scotland
Project	A83 Rest and Be Thankful

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Executive Summary

Background

The A83 is one of two east-west strategic trunk roads that connects Argyll and Bute to the central belt of Scotland, making it a vital link in the region's transportation infrastructure. The adjacent hillsides have a history of instability resulting in landslides and debris flow hazards, which have increased in recent years due to the frequency of heavy, intense periods of rainfall, leading to frequent road closures and resultant diversion. The A83 Rest and Be Thankful project is being taken forward by Transport Scotland as a long-term, resilient, and sustainable solution to the problem of landslides in Glen Croe.

The key milestones of this project to date are:

- September 2020 11 potential route corridor options were presented to the public to gather feedback and inform initial design and assessment work.
- March 2021 the preferred route corridor was announced as the Glen Croe Corridor and five potential route options were identified.
- September 2022 Transport Scotland appointed Atkins Réalis WSP Joint Venture (AWJV) to take forward the design and assessment of both the Long-Term Solution (LTS) and the Medium-Term Solution (MTS).
- December 2022 upgrades to the existing Old Military Road (OMR) was announced as the preferred option for the MTS.
- June 2023 the preferred route for the LTS was announced as the brown option, which included a debris flow shelter (DFS) and catch pit. Public exhibitions were also held to present the preferred route, explain and see feedback on the next steps.

Public engagement

Transport Scotland is committed to engaging stakeholders and the local community throughout the scheme. The purpose of the March 2024 public engagement events was to provide an update on the Design Manual for Roads and Bridges (DMRB) Stage 3 Assessment design development for the LTS and progress towards delivering the MTS.

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The feedback period ran from 18 March to 10 May 2024. It included a hybrid approach featuring four in-person events and a virtual exhibition room.

A total of 210 people attended the in-person events which were held in the following locations:

- Campbeltown on 18 March 2024
- Lochgilphead on 19 March 2024
- Lochgoilhead on 20 March 2024
- Arrochar on 21 March 2024.

The virtual exhibition room was live from 18 March 2024 and received 3,306 views in total up until it closed on 10 May 2024.

Materials were produced for the events which included information boards, a feedback form, scheme brochure and a poster. The events were promoted via adverts in local newspapers, social media posts using Transport Scotland social media channels, poster distribution to the event locations, the online A83 Story Map, Transport Scotland website and also by email via the scheme email address A83@WSP.com.

Feedback

As part of the engagement events, feedback was sought on the following topics:

- The LTS design
- The MTS design
- How the LTS fits with the landscape
- The emerging LTS Rest and Be Thankful Car Park proposals

Feedback responses were received in various formats which included an online and paper feedback form as well as by email. A total of 97 responses were received, based on 36 paper feedback forms, 10 direct emails, and 51 online via the virtual exhibition room.

The analysis of the above feedback is set out in Section 3 of this report.

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1. Introduction

1.1. About this report

- 1.1.1. This report outlines the communication and engagement activities undertaken by Transport Scotland for the A83 Rest and Be Thankful scheme in relation to the design development for the Design Manual for Roads and Bridges (DMRB) Stage 3 Assessment for the long-term solution (LTS) and progress towards delivering the medium-term solution (MTS).
- 1.1.2. It includes an overview of the feedback period which took place between 18 March and 10 May 2024.

1.2. Background

- 1.2.1. The A83 Trunk Road is a major 98 mile/158 km road in the south of Argyll and Bute in the Scottish Highlands. The A83 is a vital artery route through Argyll, running from Tarbet on the western shore of Loch Lomond, where it splits from the A82 to Campbeltown at the southern tip of the Kintyre peninsular. The highest point along the route is known as the Rest and Be Thankful, separating Glen Kinglas and Glen Croe.
- 1.2.2. The section of the A83 between Ardgartan and the Rest and Be Thankful car park and viewpoint has a history of hillside instability, in particular, the Beinn Luibhean slopes above the Rest and Be Thankful.
- 1.2.3. The most significant recorded landslides at the Rest and Be Thankful occurred in August and September 2020. Following these unprecedented events, the former Cabinet Secretary for Transport, Infrastructure and Connectivity, Michael Matheson MSP, asked Transport Scotland to look at a long-term, resilient, and sustainable solution to the problem of landslides in Glen Croe. The A83 Rest and Be Thankful project team has been commissioned to develop a resilient and sustainable road to Argyll and Bute to address the landslide issues at the Rest and Be Thankful.
- 1.2.4. Whilst the assessment of the LTS is well underway, Transport Scotland is progressing with the MTS, which will see improvements made to the Old Military Road (OMR) in order to create a more resilient diversion route through Glen Croe while the LTS is being developed.

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1.2.5. Transport Scotland are also continuing to actively work with BEAR Scotland to invest in ways of keeping the existing A83 open at the Rest and Be Thankful despite the effects of the weather. Work to date has included the installation of a debris cage and new culvert, construction of an additional catchpit, debris fencing and flood mitigation measures at the River Croe crossing.

1.3. Long-Term Solution

- 1.3.1. In September 2020, 11 potential route corridor options were presented to the public to gather feedback and inform initial design and assessment work. In March 2021, a Preliminary Assessment Report was published, and the preferred route corridor was announced as the Glen Croe Corridor and five potential route options which included various combinations of tunnels, viaducts and debris flow shelters were identified for further design work.
- 1.3.2. Following this report and over 650 responses to the public consultation on the scheme, the Cabinet Secretary for Transport, Infrastructure and Connectivity announced a preferred route corridor on 18 March 2021 Route Corridor 1 through Glen Croe.
- 1.3.3. Atkins Réalis WSP Joint Venture (AWJV) were appointed in September 2022 to progress both the medium-term and permanent long-term solutions to the issues faced at the Rest and Be Thankful.
- 1.3.4. In June 2023 the former Minister for Transport, Kevin Stewart MSP announced the preferred route for the permanent LTS as the Brown Option which consists of a debris flow shelter and catch pit on the line of the existing A83. This announcement marked a major milestone in the project.
- 1.3.5. The LTS objectives are:
 - Resilience reduce the impact of disruption for travel to, from and between key towns within Argyll and Bute, and for communities accessed via the strategic road network;
 - **Safety** positively contribute towards the Scottish Government's Vision Zero road safety target by reducing accidents on the road network and their severity;
 - **Economy** reduce geographic and economic inequalities within Argyll and Bute through improved connectivity and resilience;

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- **Sustainable travel** encourage sustainable travel to, from and within Argyll and Bute through facilitating bus, active travel and sustainable travel choices; and
- Environment Protect the environment, including the benefits local communities and visitors obtain from the natural environment by enhancing natural capital assets and ecosystem service provision through the delivery of sustainable transport infrastructure.
- 1.3.6. The key components of the LTS are outlined below:
 - 2.4km single carriageway improvements;
 - 1.4km debris flow shelter structure and catch pit;
 - 180m retaining wall and catch pit;
 - Watercourse realignment/channel improvement works/culverts;
 - Drainage works, including sustainable drainage systems (SuDS);
 - Upgrades to the B828 junction with the A83; and
 - Upgrades to the Rest and Be Thankful Car Park and Viewpoint.
- 1.3.7. Since the announcement of the preferred route for the LTS, the project team have been undertaking further design development work as part of the DMRB Stage 3 Assessment, including:
 - Refinement of the A83 carriageway alignment;
 - Design of the B828 Glen Mhor local road junction;
 - Development of the DFS and protection wall design;
 - Refinement of the geotechnical aspects of the design, including further geohazard and rock-fall modelling;
 - Development of the proposals to minimise the impact on the environment, informed by various environmental surveys and fieldwork;
 - Development of the proposals to mitigate impacts on the water environment, including sustainable drainage proposals;
 - Consideration of construction methodology to minimise disruption to road users during the construction phase; and,
 - Consideration of the proposals for the Rest and Be Thankful Car Park and Viewpoint.

1.4. Medium-Term Solution

- 1.4.1. On 23 December 2022, the former Minister for Transport Jenny Gilruth announced the preferred option for the MTS. Improvements to the existing OMR through the Glen Croe corridor are being made to make it a more resilient diversion route until the LTS to the problems at the Rest and Be Thankful is in place. These improvements will improve the resilience of the diversion route, reduce journey times and are the quickest to construct, of relatively lower cost and would have the least impacts overall across the range of criteria assessed of the medium-term options considered.
- 1.4.2. The MTS objectives are:
 - Increase resilience of a temporary diversion route by reducing the likelihood of closure due to landslides, flooding, or other incidents
 - Maximise the operational benefits of a temporary diversion route, for all vehicles, by providing a route that achieves a proportionate balance of time to implement, cost and impact
 - Reduce the likelihood of accidents on a temporary diversion route
- 1.4.3. The interventions for the MTS scheme aim to be proportionate to the current impacts experienced at the Rest and Be Thankful, primarily to improve resilience to the diversion route during closures of the A83 prior to the LTS being introduced.
- 1.4.4. The MTS interventions are currently split into three phases:
 - **Phase 1** realign the OMR at the southern end at its junction with the A83, avoiding the area prone to flooding
 - **Phase 2** landslide mitigation including bunds and debris fences as well as drainage improvements and discrete widening of bends on the OMR
 - Phase 3 extend the length of road available for two-way traffic
- 1.4.5. The extension of the OMR for two-way widening and a reduction in the length of convoy operation results in average journey times reducing by one third (approximately 10 minutes). This journey time improvement on the existing OMR operation aims to provide improvements both in the medium-term and long-term (during the long-term solution construction).

- 1.4.6. The MTS Phase 1 works started on site in December 2023 and include the realignment of the OMR at the southern end junction with the A83 to avoid an area prone to flooding. Construction of the new link road is now complete and operational when required.
- 1.4.7. Transport Scotland is aiming to deliver Phase 2 and 3 of the MTS as quickly as possible, subject to ongoing ground investigations and obtaining the necessary consents.

2. Engagement approach

2.1. Overview

- 2.1.1. The purpose of the March 2024 public engagement events was to provide an update on the DMRB Stage 3 Assessment design development for the LTS and progress towards delivering the MTS.
- 2.1.2. The feedback period ran from 18 March to 10 May 2024 and featured four inperson events and a virtual exhibition room.

2.2. Approach

- 2.2.1. The primary aim of the engagement was to gather feedback on the design development of both the LTS and the MTS schemes.
- 2.2.2. The feedback-led approach for this engagement was to provide clear and concise information to allow the public and stakeholders to provide their views and comments on the emerging proposals.
- 2.2.3. The public engagement events and virtual exhibition room were publicised through Transport Scotland's website as well as the dedicated online A83 Story Map, social media channels, press releases, advertisements, posters and via email. The A83 Taskforce was also informed in advance of the public engagement.
- 2.2.4. Feedback was collated through the feedback forms available at the events, virtual exhibition room, scheme email address and by post.

2.3. Engagement materials

2.3.1. A variety of materials were prepared which were available from 18 March to 10 May 2024 and can be found in Appendix A.

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2.4. Brochure

2.4.1. An A4,12-page colour brochure provided an overview on the proposed scheme including information on the development of the DFS, environmental surveys, car park overview, progress on the MTS and next steps.

2.5. Information boards

- 2.5.1. A total of 14 A1 size information boards were on display at the public engagement events. The same boards were also available online to view in the virtual exhibition room.
- 2.5.2. The content of the information boards covered:
 - Welcome information
 - Scheme objectives
 - Design development
 - Ground investigation
 - Debris flow shelter
 - Environment
 - Car park overview
 - Car park progress
 - Medium-term solution overview
 - Medium-term solution progress
 - What happens next
 - Comments and feedback

2.6. Poster

2.6.1. An A4 colour poster was produced to promote the public engagement events and the virtual exhibition room. The poster was distributed to libraries, customer service points, education centres, halls, churches, community groups, shops and cafes in Campbeltown, Lochgilphead, Lochgoilhead and Arrochar. A full list of poster recipients can be found in Appendix B.

2.7. Feedback form

- 2.7.1. An A4 double-sided colour feedback form was prepared to gather views and comments on the design development work on the proposed scheme. It was the primary feedback tool and included four open questions, which were:
 - 1 We would appreciate your feedback on the LTS
 - 2 We would appreciate your feedback on the MTS
 - 3 Please provide your feedback on how the long-term solution fits with the landscape. Please list the top three things that you consider important to you in how you interact with the landscape at the A83 Rest and Be Thankful.
 - 4 Please provide your feedback on the emerging proposals for the Rest and Be Thankful Car Park and Viewpoint:
 - a) Tell us what you think about the existing car park
 - b) What opportunities should be considered at the car park
- 2.7.2. The feedback form was available for completion at the in-person events and in the virtual exhibition room. The scheme email address: A83@wsp.com was also available to allow people the opportunity to email their completed feedback forms. A postal address for hardcopy feedback forms was provided at: Atkins Réalis WSP Joint Venture, 110 Queen Street, Glasgow, G1 3BX.

2.8. Public engagement events

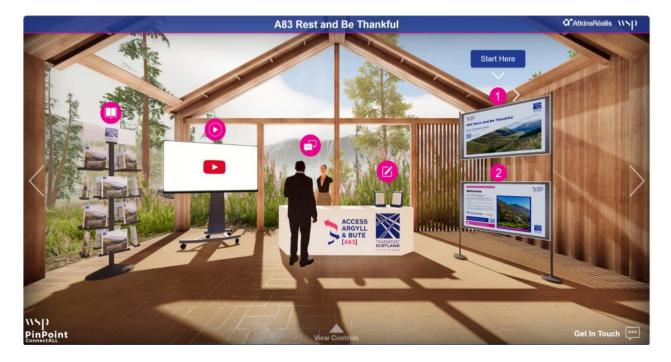
- 2.8.1. There were four in-person public engagement events held to provide members of the public, local communities and stakeholders the opportunity to view the engagement materials. Staff from Transport Scotland and AWJV attended the events to answer any queries or discuss details of the scheme.
- 2.8.2. The in-person public engagement events were held at the following locations:
 - South Kintyre Development Trust Hall, Campbeltown on Monday 18 March 2024
 - Lochgilphead Baptist Church, Lochgilphead on Tuesday 19 March 2024
 - Lochgoilhead Village Hall, Lochgoilhead on Wednesday 20 March 2024
 - Three Villages Hall, Arrochar on Thursday 21 March 2024
- 2.8.3. Transport Scotland offered a range of additional methods for respondents to provide feedback, which aimed to increase inclusivity and accessibility during the feedback period.

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2.9. Virtual exhibition room

- 2.9.1. The virtual exhibition room was set up to ensure anyone unable to attend the inperson events was able to view the materials and provide feedback. It went live at the same time as the first public engagement event in Campbeltown. The PinPoint Connect All room included digital copies of the information boards, brochure, feedback form and a three-dimensional fly-through visualisation of the proposed scheme.
- 2.9.2. A total of 3,306 visitors were recorded to have used the virtual exhibition room between 18 March and 10 May 2024. The room closed on 10 May 2024 and all materials were transferred to the online A83 Story Map.
- 2.9.3. A screenshot of the virtual exhibition room is shown in Figure 1.

Figure 1: Virtual exhibition room



2.10. A83 Story map

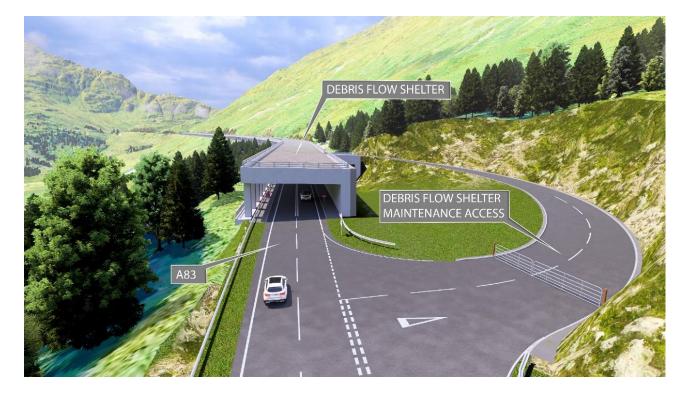
- 2.10.1. The A83 Story Map is Transport Scotland's dedicated scheme website which is set up to provide updates on the A83 Rest and Be Thankful project. It was used to promote the engagement events and features all the materials.
- 2.10.2. Please refer to the A83 Story Map.

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2.11. Visualisation

- 2.11.1. A three-dimensional fly-through visualisation of the proposed LTS scheme was displayed on a 42" monitor at the in-person events.
- 2.11.2. The visualisation was hosted on Transport Scotland's YouTube channel and was available in the virtual exhibition room as well as the A83 Story Map.
- 2.11.3. Please refer to the visualisation.
- 2.11.4. A screenshot of the visualisation is shown in Figure 2.

Figure 2: Proposed scheme visualisation



2.12. Engaging with key stakeholders

- 2.12.1. Transport Scotland and the AWJV project team engaged with stakeholders using a variety of methods (email, social media channels etc).
- 2.12.2. A scheme email address was used to contact stakeholders, respond to queries and capture feedback. Emails were issued to a wide range of stakeholders, including the A83 Taskforce and individuals who provided contact details from previous engagement events (see Appendix C) inviting them to attend the public engagement events and to make them aware when the virtual exhibition room was live. A copy of the email can be found in Appendix D.

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- 2.12.3. A dedicated telephone line (0131 316 8293) was available from 18 March to 10 May 2024 to accept any queries and was staffed during business hours linking the caller to the project team. The number was included on the information boards, feedback form and brochure.
- 2.12.4. A number of stakeholders attended the public engagement events on behalf of their organisations, these included community councils, businesses and community groups.

2.13. Promotion

2.13.1. Various channels were used to raise awareness of the public engagement events and encourage feedback on the design development work of the proposed scheme and are outlined below.

2.14. Social media

2.14.1. The public engagement events and virtual exhibition room were promoted via Transport Scotland's social media channels. Information included dates, locations, timings of the events and links to the A83 Story Map and virtual exhibition room. Copies of the social media posts can be found in Appendix E.

2.15. Emails

2.15.1. Emails were issued on 11 March 2024 to a wide list of stakeholders via the dedicated scheme email address A83@wsp.com to make them aware of the public engagement events and how to submit feedback.

2.16. Advertisements

2.16.1. Advertisements were placed in the Argyllshire Advertiser, Campbeltown Courier and Oban Times, and appeared on 29 February 2024 and 1 March 2024. A copy of the advertisements can be found in Appendix F.

3. Analysis

3.1. About the respondents

3.1.1. Transport Scotland received a total of 97 responses. These were received via feedback form, virtual exhibition room and email. The breakdown of responses is detailed in Table 1.

Table 1: Methods used to provide feedback

Method of response	No. of responses
Feedback form (hard copy)	36
Feedback form (virtual copy)	51
Email	10
Total	97

3.1.2. Email responses received from individuals, groups or organisations were summarised and are included in Appendix G of this report.

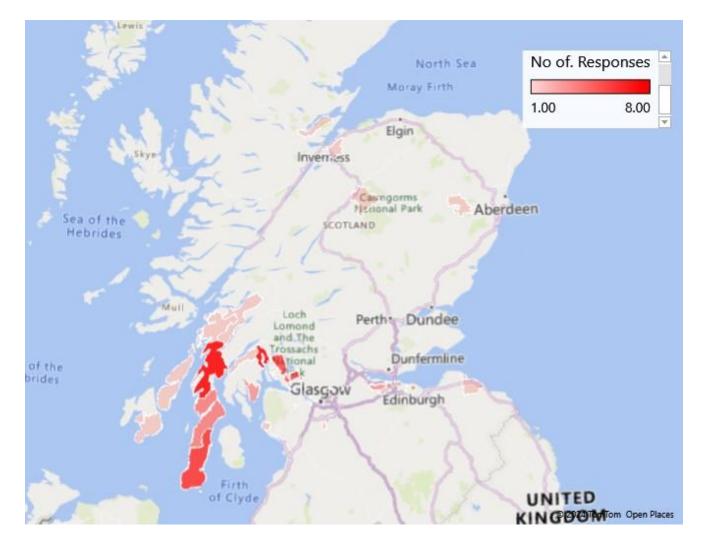
3.2. Coding of free text responses

- 3.2.1. The feedback form contained four questions, each of which invited free text responses. Such responses can be complex to analyse but offer valuable insight, as respondents can choose to focus on certain topics related to the question and provide any length of response.
- 3.2.2. Responses were analysed through a method of processing known as coding. Coding focuses on the themes among the responses. When reading through the responses, themes become clear, and these themes become codes within a code frame. A code frame lists the themes and then lists the codes relevant to each theme. For example, where the theme is 'cycling', responses which are 'supportive of cyclists' could be coded as 'CYC_001' while responses which are 'unsupportive of cyclists' could be coded as 'CYC_002'. Depending on factors such as the content, number and length of responses relevant to each theme, the code frame can vary in size.

3.2.3. The code frame was reviewed, and quality checked to make sure no themes, responses, comments or codes were unaccounted for.

3.3. Demographic data

3.3.1. Based on the postcodes provided on the feedback forms, the postcodes with the highest number of responses were shared between G84, PA31 and PA24 with eight responses each. The distribution of responses by postcode can be seen in Map 1.



Map 1: Distribution of responses by post code

4. Feedback on the LTS and MTS schemes

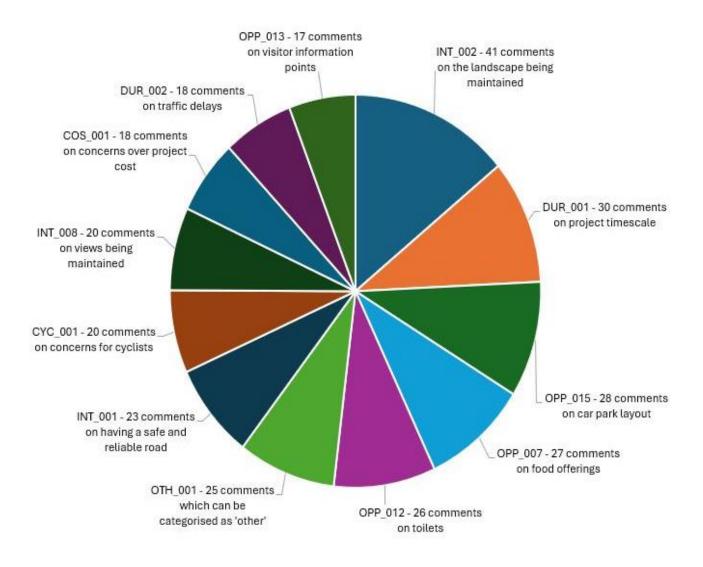
4.1. Overview

- 4.1.1. The feedback form posed questions to determine the views of respondents on the proposals put forward as part of the engagement activity. All responses have been analysed, with the results presented in this Section.
- 4.1.2. The responses to each of the four questions have been coded, following the process described in Section 3. This allowed the identification of recurring themes amongst the responses. The most frequently recurring themes are presented through tables within this report, while full frequency tables are included in Appendix H.

4.2. Most frequently received comments

4.2.1. Graph 1 shows the 10 most frequent comments received during the feedback period. While this graph does represent the 10 most frequent comments received, 12 comments are included due to two sets of comments receiving the same number.

Graph 1: Breakdown of 10 most frequent comments received



4.3. Breakdown of comments

4.3.1. The breakdown of comments below represents all of the comments received. While it would have been preferable to break the comments down into comments relevant to MTS and LTS, there was significant crossover among the comments received and in general there was much more focus on the proposed LTS scheme.

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4.4. Cycling

- 4.4.1. A total number of 38 comments were received about cycling. Of those 38 comments, 20 related to concern for cyclists, while 18 related to the provision of a cycle lane.
- 4.4.2. Among the 20 comments related to concern for cyclists, the most common were those calling for more consideration for cyclists.

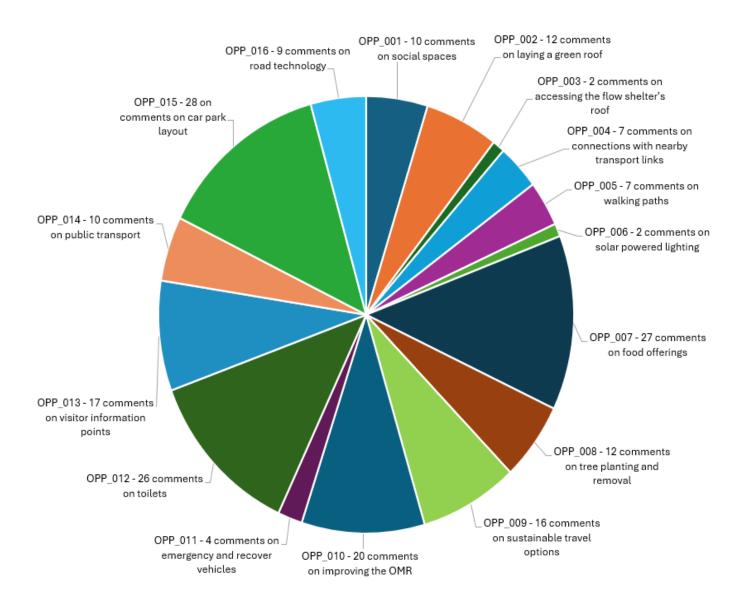
4.5. Tunnel or bridge

4.5.1. Eight comments were received noting a preference for constructing a tunnel or bridge as opposed to the DFS.

4.6. Opportunities

4.6.1. A total number of 209 comments were received in relation to project opportunities. The breakdown of comments relating to different opportunities are shown in Graph 2 below.

Graph 2: Breakdown of comments related to opportunities



- 4.6.2. Among the 28 comments related to the car park layout, the most common were comments suggesting improvements to the car park layout.
- 4.6.3. Among the 27 comments related to food and drink offerings, most common were comments supportive of more food and drink offerings at the car park, and comments supportive of the food van which currently serves the car park.
- 4.6.4. Among the 26 comments related to toilets, the most common were those specifying support for the provision of toilets at the car park.

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- 4.6.5. Among the 20 comments related to modifications to the OMR, the most common were comments specifying support for the OMR becoming two-way, and comments suggesting that the OMR could represent the LTS, as opposed to the DFS, providing it was modified to provide two-way traffic.
- 4.6.6. Among the 17 comments related to visitor information points, the most common were those calling for the provision of a visitor centre.
- 4.6.7. Among the 16 comments related to sustainable travel options, the most common were those calling for the provision of electric vehicle charging points and bike racks within the car park.
- 4.6.8. Among the 12 comments related to tree planting and removal, the most common were those specifying support for tree planting to mitigate the risk of debris flow.
- 4.6.9. Among the 12 comments related to green roofing, all were supportive of planting a green roof on the DFS.
- 4.6.10. Among the 10 comments related to social spaces, the most common were those calling for the provision of picnic areas, seating areas and rain shelters.
- 4.6.11. Among the 10 comments related to public transport, the most common were those suggesting ways to better serve local buses, intercity buses and tour buses within the car park.
- 4.6.12. Among the nine comments related to road technology, the most common were those suggesting ways to improve the traffic management system along the OMR.
- 4.6.13. Among the seven comments related to transport links, the most common were those specifying support for improved connection with the ferry terminal in Campbeltown.
- 4.6.14. Among the seven comments related to walking paths, the most common were those specifying support for walking paths being better connected with the car park.
- 4.6.15. Among the four comments related to emergency and recovery vehicles, all raised concern over consideration for emergency and recovery vehicles.
- 4.6.16. Among the two comments related to access to the DFS roof, both asked whether the DFS roof would be made available for public access.

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4.6.17. Among the two comments related to solar-powered lights, both called for the use of solar-powered lights.

4.7. Environmental concerns

- 4.7.1. A total number of 14 comments were received in relation to environmental concerns. Of those 14 comments, six related to landslides, three related to light pollution, three related to flooding, and two related to climate change.
- 4.7.2. Among the six comments related to landslides, the most common were those suggesting the DFS does not sufficiently mitigate the risk of debris flow along the A83.
- 4.7.3. Among the three comments related to light pollution, all were supportive of minimising light pollution from the DFS.
- 4.7.4. Among the three comments related to flooding, all emphasised the risk of flooding along the A83.
- 4.7.5. Among the two comments on climate change, both suggested that climate change would worsen conditions along the A83.

4.8. Rock outcrop

4.8.1. A total of three comments were received with respect to an existing rock outcrop.Of those three comments, all raised concern over a rock outcrop being removed as part of the proposed scheme.

4.9. Debris mitigation

- 4.9.1. A total of 26 comments were received about debris mitigation. Of those 26 comments, 12 related to the DFS catch pit, 11 related to flow shelter functionality, and three related to debris barriers.
- 4.9.2. Among the 12 comments related to the catch pit, the most common were those raising concern over the emptying of the catch pit.
- 4.9.3. Among the 11 comments related to the DFS functionality, the most common were those criticising the functionality of the DFS in the event of debris flow such as whether the debris flow shelter could withstand the force of heavy debris flow.

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4.9.4. Among the three comments related to debris barriers, the most common were comments raising concern over the functionality of debris barriers, and comments criticising the visual impact of the debris barriers.

4.10. Cost

- 4.10.1. A total of 21 comments were received about cost. Of those 21 comments, 18 related to project costs, while three related to indirect costs relevant to the project.
- 4.10.2. Among the 18 comments related to project costs, the most common were comments criticising the project for costing too much, and comments criticising the cost effectiveness of the project.
- 4.10.3. Among the three comments related to indirect costs relevant to the project, all raised concern over the indirect cost of traffic delays during construction.

4.11. Duration

- 4.11.1. A total of 64 comments were received about the duration of the project. Of those
 64 comments, 30 related to the project timescale, 18 related to traffic delays during construction, and 16 related to the use of the OMR during LTS construction.
- 4.11.2. Among the 30 comments related to project timescale, the most common were comments criticising the amount of time the project had taken to get underway, and comments raising concern over the amount of time the project will take to complete.
- 4.11.3. Among the 18 comments related to traffic delays during construction, the most common were those raising concern over the amount of time the project will take to complete and how traffic delays would be significant during that time.
- 4.11.4. Among the 16 comments related to the OMR during construction, the most common were those raising concern over the functionality of the OMR during construction.

4.12. Interaction with the landscape

4.12.1. A total of 106 comments were received about interaction with the landscape. It is worth noting that these comments were in response to question 3 which specifically asked about interaction with the landscape, and while some of the comments are not outwardly about such interactions, they represent the responses given. Of those 106 comments, 41 related to calls for the DFS to blend in with the landscape, 23 related to calls for road safety and reliability, 20 related to calls for views of the

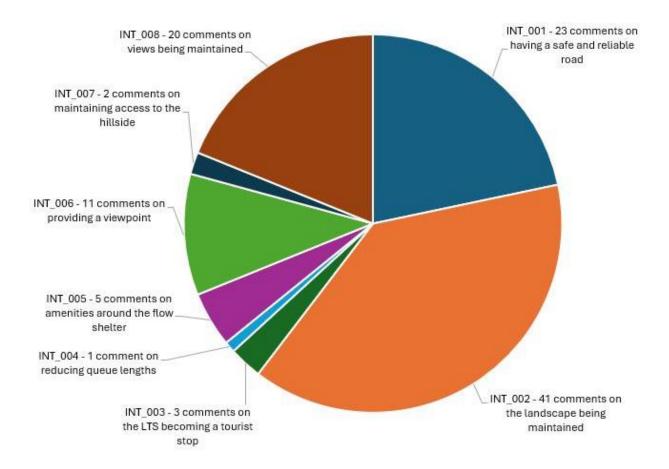
File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

landscape to be maintained, 11 related to calls for viewpoints, five related to calls for amenities, three related to calls against excessive tourism, two related to calls for maintaining hillside access, and one related to calls for reduced queues. The breakdown of comments relating to interaction with the landscape are shown in Graph 3.

- 4.12.2. Among the 41 comments related to calls for the DFS to blend in with the landscape, the most common were comments criticising the DFS for visually detracting from the landscape, and comments suggesting ways to help the DFS blend in.
- 4.12.3. Among the 23 comments related to calls for road safety and reliability, the most common were comments suggesting ways to improve road safety along the A83, and comments emphasising the need for the A83 to be more consistently open.
- 4.12.4. Among the 20 comments related to calls for views of the landscape to be maintained, the most common were those suggesting that views of the landscape from within the DFS be maintained.
- 4.12.5. Among the 11 comments related to calls for viewpoints, the most common were those specifying support for the provision of a dedicated viewpoint at the car park.
- 4.12.6. Among the five comments related to calls for amenities, the most common were those specifying support for the provision of more space for people within the car park.
- 4.12.7. Among the three comments related to calls against excessive tourism, all raised concern over the way in which tourists interact with the landscape.
- 4.12.8. Among the two comments related to calls for maintaining hillside access, both suggested that hillside access be maintained for those using the hills for active travel.
- 4.12.9. The single comment related to calls for reduced queues raised concern over traffic related queuing during construction.

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

Graph 3: Breakdown of comments related to interaction with landscape



4.13. Other

4.13.1. A total of 25 comments were received which were coded as 'other'. These comments could not be coded with any of the codes listed above due to them relating to one-off topics such as dangerous goods or particular road regulations.

4.14. MTS

- 4.14.1. As noted above, while it would have been preferable to break the comments down into comments relevant to MTS and LTS, there was significant crossover among the comments received and there was much more focus on the LTS. For that reason, the comments and relevant codes which specifically applied to the MTS are: Suggestions to improve OMR (20) and Concern over the use of the OMR during construction (16).
- 4.14.2. In terms of OPP_010, the most common suggestions to improve the OMR included: making the OMR two-way, upgrading the OMR with road technology, widening the OMR, making the OMR a dedicated cycle path following the

construction of the LTS, and some suggested that the providing the OMR was upgraded, it could represent the LTS.

4.14.3. Meanwhile, in terms of DUR_003 the most common concerns over the use of the OMR during construction included: concern over waiting times along the OMR being significant and concerns over problems with road technology.

5. Responses to questions raised

- 5.1.1. The engagement activity provided members of the public and interested groups an opportunity to ask questions about the scheme.
- 5.1.2. All feedback received (verbatim and depersonalised with any personal information or details removed) and Transport Scotland's responses (with any personal information removed) are included in Appendix I.
- 5.1.3. Responses to feedback were issued by email (or post where necessary) on 01 November 2024.

6. Summary and next steps

6.1. Summary

- 6.1.1. The A83 Rest and Be Thankful feedback period was held between 18 March and 10 May 2024.
- 6.1.2. A total of 210 people attended four public events which were held in Campbeltown, Lochgilphead, Lochgoilhead and Arrochar between 18 and 21 March 2024.
- 6.1.3. A virtual public exhibition room was available on the Transport Scotland website from 18 March to 10 May 2024. The virtual exhibition room received 3,306 visitors during the feedback period.
- 6.1.4. Transport Scotland received a total of 97 feedback responses via an online feedback form, hard copy feedback form and email responses.

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- 6.1.5. The most frequent comments raised included 'respondent states that they want landscape maintained and the shelter to blend in' (41) followed by 'concern over project timescale' (30).
- 6.1.6. Transport Scotland issued responses to all feedback received from the public engagement events on 01 November 2024. Amongst the feedback received which totalled 97 separate feedback responses, 10 respondents did not provide contact details, and one did not complete the online feedback form.
- 6.1.7. The feedback received will help inform the design development for the LTS and progress towards delivering the MTS. The aim is to conclude this work with the publication of draft Orders and an Environmental Impact Assessment Report towards the end of 2024.
- 6.1.8. Transport Scotland will continue to engage with key stakeholders and communities affected by the issues at the A83 Rest and Be Thankful. Information will be shared with stakeholders and communities across Argyll and Bute as the scheme develops through the online A83 Story Map.

Appendix A. Exhibition materials

This appendix includes copies of the A4 12-page brochure, the A4 two-page feedback form, the A4 poster and the A1 information boards.

A4 Brochure (printed and pdf online version)





A83 Rest and Be Thankful

Public Engagement Events Medium and Long-Term Solutions

Spring 2024



Scan the QR code to view the A83 Story Map

Introduction

Transport Scotland has been taking forward the design development for the A83 Rest and Be Thankful scheme.

In June 2023, the Design Manual for Roads and Bridges (DMRB) Stage 2 Assessment preferred route exhibitions were held to seek public feedback on the permanent Long-Term Solution (LTS) and provide an update on the Medium-Term Solution (MTS).

This leaflet provides an update on the DMRB Stage 3 Assessment design development for the LTS and an update on the progress towards delivering the MTS. Transport Scotland welcomes your comments and feedback to help inform the ongoing development of the proposed scheme. A feedback form is available at the public engagement event or online via the virtual exhibition room.

To view the virtual exhibition room scan the QR code or please visit: pinpointcloud.co.uk/A83restandbethankful





Scheme objectives

The A83 Rest and Be Thankful scheme objectives are:

Resilience Safety Reduce the impact of disruption

Positively contribute towards the Scottish Government's Vision Zero road safety target by reducing accidents on the road network and their severity

Environment

Economy



Reduce geographic and economic inequalities within Argyll and Bute through improved connectivity and resilience

for travel to, from and between key towns within Argyll and Bute, and for communities accessed via the strategic road network

Sustainable travel

Encourage sustainable travel to, from and within Argyll and Bute through facilitating bus, active travel and sustainable travel choices

Protect the environment, including the benefits local communities and visitors obtain from the natural environment by enhancing natural capital assets and ecosystem service provision through delivery of sustainable transport infrastructure



Design development

Since the announcement of the preferred route for the Long-Term Solution (LTS) the project team have been undertaking further design development work as part of the DMRB Stage 3 Assessment, including:

- Refinement of the A83 carriageway alignment
- Design of the B828 Glen Mhor local road junction
- Development of the debris flow shelter and protection wall design
- Refinement of the geotechnical aspects of the design, including further geohazard and rock-fall modelling
- Development of the proposals to minimise the impact on the environment, informed by various environmental surveys and field work
- Development of the proposals to mitigate impacts on the water environment, including sustainable drainage proposals
- Consideration of construction methodology to minimise disruption to road users during the construction phase
- Consideration of the proposals for the Rest and Be Thankful Car Park and Viewpoint



Ground investigation

On any major roads scheme, undertaking ground investigation work is an essential part of informing the scheme design. Ensuring that there is a comprehensive understanding of the ground conditions is of paramount importance at the Rest and Be Thankful.

The project team have reviewed a vast array of historic data from Glen Croe and have been liaising closely with the Trunk Road Operating Company on the ongoing monitoring and investigations.

To supplement this, more detailed, intrusive ground investigation works for both the MTS and LTS are being undertaken. The LTS ground investigation works will require temporary traffic management on the A83 to safely complete parts of the works in close proximity to the road.

The outcomes from the site investigations will assist with the ongoing design work. These include providing further information and data on ground conditions, soil characteristics, geotechnical hazards and the surface water and groundwater regime.



Drone Surveys

In addition to the ground investigation intrusive surveys, the project team have also undertaken innovative drone surveys. The drone surveys covered an extensive area within Glen Croe and repeat surveys will assist with monitoring the Beinn Luibhean slopes and watercourses adjacent to the AB3 to inform the design development of the LTS.



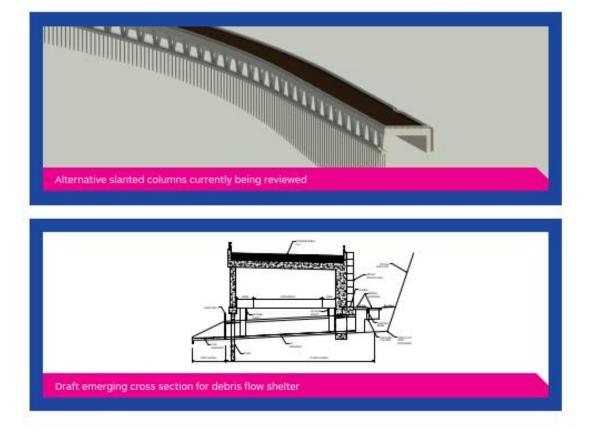
Debris flow shelter

The debris flow shelter forms an integral part of the proposed scheme. Since announcing the preferred route in June 2023 design development work has continued at pace.

The structure is technically complex and requires input from a wide range of global design specialists. Some aspects currently under development include:

- Structural and geotechnical loading on the structure (to safely mitigate impacts from debris flow events and boulder impact).
- The design of the catch-pit to capture material and avoid direct landslide impacts to the structure (mitigating impacts to the water environment and culverts required below the structure).
- Aesthetics and how best to integrate the structure into the surrounding landscape (consideration of slanted columns, potential for a green roof).

- The potential for day and or night-time lighting within the structure (taking into consideration the geographical location and changes in natural light during different seasons).
- Operational requirements (procedures and requirements in the event of an incident or breakdown) and how debris material can be safely and efficiently removed from the catch-pit following a landslip.
- A fire safety assessment to identify and mitigate potential fire risks and hazards. This includes ongoing consultation with emergency services.
- Construction phasing and sequencing which includes consideration of hillside geotechnical monitoring, traffic management requirements, the use of modular construction and pre-cast units etc. Constructability work done to date indicates it is likely that the AB3 will need to be closed for a significant period during the construction phase, with traffic diverted to the Old Military Road.



Environment



Aerial image of A83 and Old Military Road looking south east

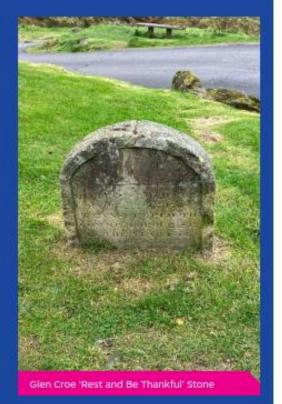
The project team have been undertaking a wide range of environmental surveys and building a picture of the landscape in Glen Croe since the scheme began.

The **surveys** captured important environmental data which serves an essential purpose to inform the **Environmental Impact Assessment (EIA)**, which is currently underway.

The information and data obtained from the surveys, public exhibitions and ongoing engagement with key statutory environmental consultees will be used to ensure the scheme minimises and mitigates environmental impacts, wherever possible. This includes acknowledging the importance of the cultural heritage in the study area.

The project team are also considering potential Bio-Diversity Net Gain (BNG) and Natural Capital benefits the scheme could deliver. This could include woodland creation or improvements to watercourses.

These benefits would aim to align with the Scottish Government's aspirations set out in National Planning Framework 4 (NPF4) and the Loch Lomond and Trossachs National Park (LLTNP) Partnership Plan.



Car park: Overview

The Rest and Be Thankful Car Park and Viewpoint at the north end of Glen Croe forms a key component of the proposed scheme.

To inform the design work and the ongoing DMRB Stage 3 Assessment, we have been engaging with the A83 Taskforce, Argyll and Bute Council, Forestry and Land Scotland, key environmental stakeholders (e.g. Loch Lomond and Trossachs National Park Authority), bus operators and landowners.

Consultation with key stakeholders aims to ensure that the proposals for the car park meet different user group aspirations wherever practicable.

Car park surveys were undertaken in November 2023 and February 2024 resulting in the completion of **182 questionnaires**. These surveys are starting to build a picture of the existing usage of the car park, including the origin and destination of journeys, the primary purpose for journeys (e.g. work, leisure), the purpose for stopping at the car park (e.g. taking a rest, looking at the view) and modes of transport (e.g. car, van, bus). The surveys are also capturing comments on future aspirations for the car park.

The project team will be undertaking further surveys and questionnaires in the coming months to ensure we understand any changes in usage throughout the year. The outcomes of the surveys and questionnaires will inform the ongoing design development work.



Car park: Progress

The design of the car park and viewpoint is ongoing. The final layout will be informed by consultation with key stakeholders, on site surveys and feedback received as part of this public engagement event.

The draft layout of the emerging car park design is provided below and includes aspirations to:

- Connect the car park to the B828 Glen Mhor local road, including access to an improved junction layout to and from the A83
- Improve safety to reduce the number of junctions and conflicts between traffic, as well as improving visibility for road users
- Improve the bus stop and bus turning facility, improve the gradient and integrate this within the car park
- Retain the existing layout, parking capacity, aesthetic and rural feel, recognising the significant topographical constraints and impacts associated with extending or increasing the size of the car park.



Transport Scotland would be grateful for your feedback on the draft emerging car park and viewpoint layout, and would like to hear your views on the following two items:

- Tell us what you think about the existing car park?
- What opportunities should be considered at the car park?
- existing car park? engagement event or online via the virtual exhibition room:

and viewpoint.

pinpointcloud.co.uk/A83restandbethankful

A feedback form is available at the public

Your feedback is appreciated. It will assist the design

team to identify the preferred layout of the car park

Medium-term solution: Overview

The purpose of the Medium-Term Solution (MTS) is to deliver a safe, proportionate and more resilient diversion route along the Old Military Road (OMR) when the A83 is closed. The interventions will be in place prior to the construction of the Long-Term Solution (LTS) and reduce disruption to road users during the construction of the debris flow shelter.

Phase 1	Phase 2	Phase 3
Realign the OMR at the southern end at its junction with the A83 avoiding the area prone to flooding. This work is well underway.	Landslide mitigation including bunds and debris fences as well as drainage improvements and discrete widening of bends.	Extend the length of road available for two-way traffic.



Medium-term solution: Progress

ä

OMB

OMR bend widening to aid manoeuvrability of larger vehicles

Debris flow fencing relocated above

AB3. Improving the resilience of the

A83 and the OMR in the medium-term. The relocated fencing will also provide protection for the workforce during

construction of the LTS



Temporary Bailey bridge to

OMR carriageway widening to

the east (towards the AB3) to accommodate two-way traffic

modate two-way traffic



Phase 1 A83 and OMR southern junction realignment

- The detailed design is complete, informed by ground investigation fieldwork.
- Following the commencement of preparatory works in December 2023, construction work is progressing well and, subject to weather, is scheduled for completion this Spring.

Phase 2 Landslide mitigation, drainage improvements and widening of bends on OMR

Design work is well advanced and will be informed by the detailed ground investigation works. A key design change is the relocation of debris flow fences to above the A83 improving the resilience of the A83 and the OMR in the medium-term. The relocated fencing will also provide protection for the workforce during the construction of the LTS.

Phase 3 extension of two-way width on the OMR

Design work is well advanced and will be informed by the ground investigation works.

The extension of the OMR for two-way widening and a reduction in the length of convoy operation results in average journey times reducing by one third (approximately 10 minutes). This journey time improvement on the existing OMR operation aims to provide improvements both in the medium-term and long-term (during the LTS construction).

The aim is to deliver Phases 2 and 3 as quickly as possible, subject to ongoing ground investigations and obtaining the necessary consents.

What happens next?

Following the public engagement event, the comments and feedback received will be considered as part of the further development of the Long-Term Solution (LTS). The DMRB Stage 3 Assessment will be concluded and an Environmental Impact Assessment undertaken.

This work will allow the identification of the land required for the scheme, preparation of draft Orders and the publication of the Environmental Impact Assessment Report (EIAR).

The draft Road Orders provide the statutory authority to construct new roads and to improve and maintain Scotland's roads. The draft Compulsory Purchase Order (CPO) will define the extent of land required to construct, operate and maintain the scheme.

After publication, there will be a statutory objection period associated with the draft Orders and the EIAR. During this period, there will be another public exhibition event to display all the information.

Should there be objections to the draft Orders which we cannot resolve, there may be a need for a Public Local Inquiry (PLI). Progress after publishing the draft Orders will depend on the formal comments received on the proposals.

Comments and feedback

Transport Scotland welcomes your comments and feedback.

Comments can be made via the online feedback form.

Comments can also be sent via email to: A83@wsp.com

Alternatively post to: **A83 Rest and Be Thankful Team**, AtkinsRéalis WSP Joint Venture, 110 Queen Street, Glasgow, G1 3BX

Further information

If you would like to contact AtkinsRéalis WSP Joint Venture, details for their stakeholder team are:

Tel: 0131 316 8293 Email: <u>A83@wsp.com</u> By post: A83 Rest and Be Thankful Team, AtkinsRéalis WSP Joint Venture, 110 Queen Street, Glasgow, G1 3BX

All of the information presented in this leaflet is available on the virtual exhibition room:

pinpointcloud.co.uk/A83restandbethankful

Transport Scotland will consider your comments and feedback to help inform the design development of the LTS and progress towards the MTS. All submissions will be shared with our technical advisers as required. We may also use your submission to inform future reports or public documents related to this activity.

If you choose to provide contact details with your submission, Transport Scotland will only use these details to keep you updated with the progress of this project. Your personal data will be deleted in line with our records retention and disposal policy (available at <u>gov.</u> <u>scot/publications/scottish-government-records-</u> <u>management-plan-2/</u>). You can opt out of receiving updates from Transport Scotland at any time by contacting the project team using the above contact details.

The provision of contact details is optional and your comments will still be considered if provided anonymously. However, Transport Scotland will be unable to respond to your submission if you choose not to provide these details.

If you want to make a complaint about how we have handled your personal data or exercise any of your rights under the UK GDPR, please contact <u>dpa@transport.gov.scot</u>.



To view the virtual exhibition room, scan the QR code or please visit: pinpointcloud.co.uk/A83restandbethankful



Please take the time to consider the information presented and provide any comments you may have as soon as possible and by 10 May 2024.

A4 Feedback Form – Page 1 (printed and pdf online version)

A83 Rest and Be Thankful





PUBLIC ENGAGEMENT EVENTS

Medium and long-term solutions

Feedback form

Thank you for visiting our A83 Rest and Be Thankful public engagement event for the design development of the long-term solution and progress towards the medium-term solution.

We would be grateful if you could take the time to provide feedback or any comments you may have on the material presented and return this form to us by email or post (details on the reverse) by **10 May 2024**.

Transport Scotland will use the content of your feedback form to help inform the DMRB Stage 3 Assessment. All completed feedback forms will be shared with our technical advisers AtkinsRéalis WSP Joint Venture (AWJV).

Your details (optional)

Name:
Address:
Postcode:
Telephone:
Email:
1. We would appreciate your feedback on the long-term solution.

A4 Feedback Form - Page 2 (printed and pdf online version)

	n the m <mark>edium-term solution.</mark>
	the long-term solution fits with the landscape. ou consider important to you in how you interact d Be Thankful.
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a) Tell us what you think about the existing car park?	b) What opportunities should be considered at the car park?
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A4 Poster (printed and pdf online version)







PUBLIC ENGAGEMENT EVENTS Medium and long-term solutions



Public engagement events are being held from 18 to 21 March 2024.

These events will provide local communities and road users the opportunity to see and comment on the design development for the long-term solution and on the progress towards delivering the medium-term solution.

Transport Scotland staff and their technical advisors, AtkinsRéalis WSP Joint Venture (AWJV), will be available to discuss the updates on the proposed scheme and answer any questions.

To view the virtual exhibition room, please visit: pinpointcloud.co.uk/ A83restandbethankful



or email: a83@wsp.com 32 Kirk Street, Campbeltown, PA28 6BL Monday 18 March, 10am to 4pm

South Kintyre Development Trust Hall,

Details of the events are as follows:

Lochgilphead Baptist Church, Union Street, Lochgilphead, PA31 8LP

Tuesday 19 March, 12 noon to 7pm

Lochgoilhead Village Hall, 8 Hall Road, Lochgoilhead, PA24 8AQ Wednesday 20 March, 10am to 4pm

Three Villages Hall, Shore Road, Arrochar, G83 7AB Thursday 21 March, 10am to 4pm

A1 Information Boards (printed and pdf online version)



A83 Rest and Be Thankful



Medium and Long-Term Solutions



To view the A83 Story Map scan the QR code



File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

Welcome

Welcome to this public engagement event for the A83 Rest and Be Thankful scheme.

In June 2023, we held the Design Manual for Roads and Bridges (DMRB) Stage 2 Assessment preferred route exhibitions for the permanent, Long-Term Solution (LTS), to seek public feedback. These exhibitions also provided an update on progress towards delivering the Medium-Term Solution (MTS).

We are here today to provide you with an update on the DMRB Stage 3 Assessment design development for the LTS and the progress towards delivering the MTS.

We are looking for further comment and feedback for both the LTS and MTS that will help inform the ongoing development of the proposed scheme.

Transport Scotland staff and their technical advisors, AtkinsRéalis WSP Joint Venture (AWJV), will be happy to assist you with any queries you may have and talk you through any aspect of the scheme.

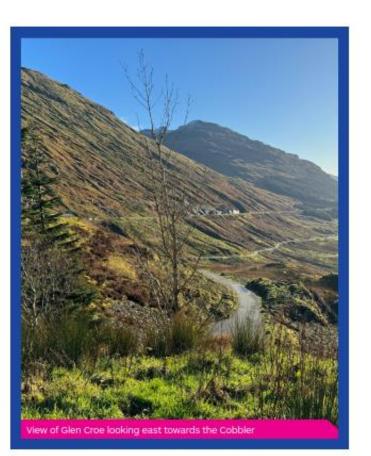
CAtkinsRéalis \\\



Further information can be found on the AB3 Story Map, please scan the QR code



A summary overview leaflet is available for you to take away. There is also a feedback form where we would welcome your feedback and comments.





File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Scheme objectives

The A83 Rest and Be Thankful scheme objectives are:





File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025





Ground investigation

On any major roads scheme, undertaking ground investigation work is an essential part of informing the scheme design. Ensuring that there is a comprehensive understanding of the ground conditions is of paramount importance at the Rest and Be Thankful.

The project team have reviewed a vast array of historic data from Glen Croe and have been liaising closely with the Trunk Road Operating Company on the ongoing monitoring and investigations.

To supplement this, more detailed, intrusive ground investigation works for both the Medium-Term Solution (MTS) and Long-Term Solution (LTS) are being undertaken. The LTS ground investigation works will require temporary traffic management on the A83 to safely complete parts of the works in close proximity to the road.

The outcomes from the site investigations will assist with the ongoing design work. These include providing further information and data on ground conditions, soil characteristics, geotechnical hazards and the surface water and groundwater regime.



Drone surveys

In addition to the ground investigation intrusive surveys, the project team have also undertaken innovative drone surveys.

The drone surveys covered an extensive area within Glen Croe and repeat surveys will assist with monitoring the Beinn Luibhean slopes and watercourses adjacent to the A83 to inform the design development of the LTS.





File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Design development

Since the announcement of the preferred route for the Long-Term Solution (LTS) the project team have been undertaking further design development work as part of the DMRB Stage 3 Assessment, including:

- Refinement of the A83 carriageway alignment
- Design of the B828 Glen Mhor local road junction
- Development of the debris flow shelter and protection wall design
- Refinement of the geotechnical aspects of the design, including further geohazard and rock-fall modelling
- Development of the proposals to minimise the impact on the environment, informed by various environmental surveys and field work
- Development of the proposals to mitigate impacts on the water environment, including sustainable drainage proposals
- Consideration of construction methodology to minimise disruption to road users during the construction phase
- Consideration of the proposals for the Rest and Be Thankful Car Park and Viewpoint

Further details on some aspects of design development are available on the following panels.





File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



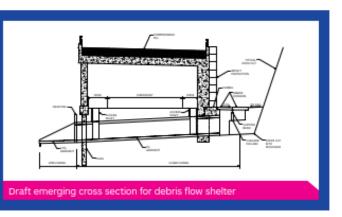
Debris flow shelter

The debris flow shelter forms an integral part of the proposed scheme. Since announcing the preferred route in June 2023 design development work has continued at pace.

The structure is technically complex and requires input from a wide range of global design specialists. Some aspects currently under development include:

- Structural and geotechnical loading on the structure (to safely mitigate impacts from debris flow events and boulder impact).
- The design of the catch-pit to capture material and avoid direct landslide impacts to the structure (mitigating impacts to the water environment and culverts required below the structure).
- Aesthetics and how best to integrate the structure into the surrounding landscape (consideration of slanted columns, potential for a green roof).
- The potential for day and or night-time lighting within the structure (taking into consideration the geographical location and changes in natural light during different seasons).
- Operational requirements (procedures and requirements in the event of an incident or breakdown) and how debris material can be safely and efficiently removed from the catch-pit following a landslip.
- A fire safety assessment to identify and mitigate potential fire risks and hazards. This includes ongoing consultation with emergency services.
- Construction phasing and sequencing which includes consideration
 of hillside geotechnical monitoring, traffic management
 requirements, the use of modular construction and pre-cast units
 etc. Constructability work done to date indicates it is likely that
 the A83 will need to be closed for a significant period during the
 construction phase, with traffic diverted to the Old Military Road.







File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Environment

The project team have been undertaking a wide range of environmental surveys and building a picture of the landscape in Glen Croe since the scheme began.

The surveys captured important environmental data which serves an essential purpose to inform the Environmental Impact Assessment (EIA), which is currently underway.

The information and data obtained from the surveys, public exhibitions and ongoing engagement with key statutory environmental consultees will be used to ensure the scheme minimises and mitigates environmental impacts, wherever possible. This includes acknowledging the importance of the cultural heritage in the study area. The project team are also considering potential Bio-Diversity Net Gain (BNG) and Natural Capital benefits the scheme could deliver. This could include woodland creation or improvements to watercourses.

These benefits would aim to align with the Scottish Government's aspirations set out in National Planning Framework 4 (NPF4) and the Loch Lomond and Trossachs National Park (LLTNP) Partnership Plan.







File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Car park: Overview

The Rest and Be Thankful Car Park and Viewpoint at the north end of Glen Croe forms a key component of the proposed scheme.

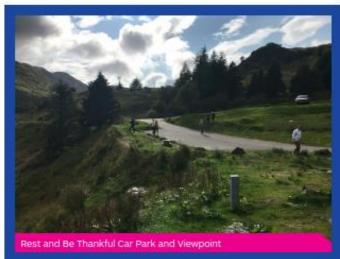
To inform the design work and the ongoing Design Manual for Roads and Bridges (DMRB) Stage 3 Assessment, we have been engaging with the AB3 Taskforce, Argyll and Bute Council, Forestry and Land Scotland, key environmental stakeholders (e.g. Loch Lomond and Trossachs National Park Authority), bus operators and landowners.

Consultation with key stakeholders aims to ensure that the proposals for the car park meet different user group aspirations wherever practicable.

Car park surveys were undertaken in November 2023 and February 2024 resulting in the completion of 182 questionnaires. These surveys are starting to build a picture of the existing usage of the car park, including the origin and destination of journeys, the primary purpose for journeys (e.g. work, leisure), the purpose for stopping at the car park (e.g. taking a rest, looking at the view) and modes of transport (e.g. car, van, bus). The surveys are also capturing comments on future aspirations for the car park.

The project team will be undertaking further surveys and questionnaires in the coming months to ensure we understand any changes in usage throughout the year. The outcomes of the surveys and questionnaires will inform the ongoing design development work.







File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Car park: Progress

The design of the car park and viewpoint is ongoing. The final layout will be informed by consultation with key stakeholders, on site surveys and feedback received as part of this public engagement event.

The draft layout of the emerging car park design is provided below and includes aspirations to:

- Connect the car park to the B828 Glen Mhor local road, including access to an improved junction layout to and from the A83
- · Improve safety to reduce the number of junctions and conflicts between traffic, as well as improving visibility for road users
- Improve the bus stop and bus turning facility, improve the gradient and integrate this within the car park
- Retain the existing layout, parking capacity, aesthetic and rural feel, recognising the significant topographical
 constraints and impacts associated with extending or increasing the size of the car park.



Transport Scotland would be grateful for your feedback on the draft emerging car park and viewpoint layout, and would like to hear your views on the following two items:

- Tell us what you think about the existing car park?
- What opportunities should be considered at the car park?

Your feedback is appreciated. It will assist the design team to identify the preferred layout of the car park and viewpoint.

A feedback form is available at the public engagement event or online via the virtual exhibition room:

pinpointcloud.co.uk/A83restandbethankful



File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Medium-term solution: Overview

The purpose of the Medium-Term Solution (MTS) is to deliver a safe, proportionate and more resilient diversion route along the Old Military Road (OMR) when the A83 is closed. The interventions will be in place prior to the construction of the Long-Term Solution (LTS) and reduce disruption to road users during the construction of the debris flow shelter.

The objectives of the MTS are:

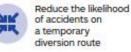


Increase resilience of a temporary diversion route by reducing the likelihood of closure due to landslides, flooding, or other incidents

Contra .	N
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200	5

Phase 2

Maximise the operational benefits of a temporary diversion route, for all vehicles, by providing a route that achieves a proportionate balance of time to implement, cost and impact



The MTS interventions are currently split into three phases:



Realign the OMR at the southern end at its junction with the A83 avoiding the area prone to flooding. This work is well underway. Landslide mitigation including bunds and debris fences as well as drainage improvements and discrete widening of bends. Extend the length of road available for two-way traffic.

Phase 3



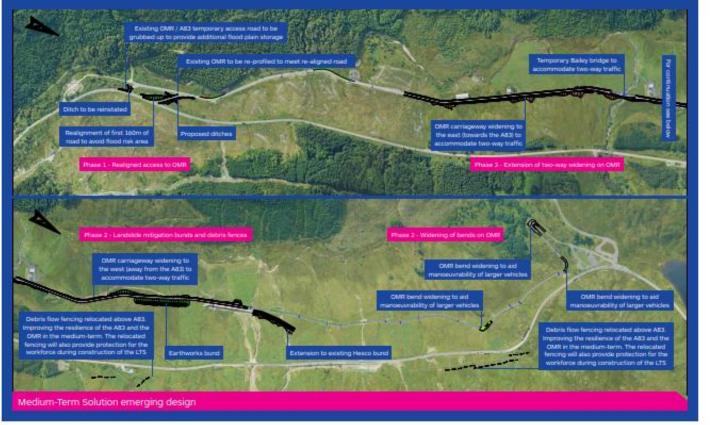




File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Medium-term solution: Overview





File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Medium-term solution: Progress

Phase 1 – A83 and Old Military Road (OMR) southern junction realignment

- The detailed design is complete, informed by ground investigation fieldwork.
- Following the commencement of preparatory works in December 2023, construction work is progressing well and, subject to weather, is scheduled for completion this Spring.

Phase 2 - landslide mitigation, drainage improvements and widening of bends on OMR

- Design work is well advanced and will be informed by the detailed ground investigation works.
- A key design change is the relocation of debris flow fences to above the A83 improving the resilience of the A83 and the OMR in the medium-term. The relocated fencing will also provide protection for the workforce during the construction of the LTS.







Phase 3 - extension of two-way width on the OMR

- Design work is well advanced and will be informed by the ground investigation works.
- The extension of the OMR for two-way widening and a reduction in the length of convoy operation results in average journey times reducing by one third (approximately 10 minutes). This journey time improvement on the existing OMR operation aims to provide improvements both in the medium-term and long-term (during the LTS construction).

The aim is to deliver Phases 2 and 3 as quickly as possible, subject to ongoing ground investigations and obtaining the necessary consents.

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



What happens next?

Following the public engagement event, the comments and feedback received will be considered as part of the further development of the Long-Term Solution (LTS). The DMRB Stage 3 Assessment will be concluded and an Environmental Impact Assessment undertaken.

This work will allow the identification of the land required for the scheme, preparation of draft Orders and the publication of the Environmental Impact Assessment Report (EIAR). The draft Road Orders provide the statutory authority to construct new roads and to improve and maintain Scotland's roads. The draft Compulsory Purchase Order (CPO) will define the extent of land required to construct, operate and maintain the scheme.

After publication, there will be a statutory objection period associated with the draft Orders and the EIAR. During this period, there will be another public exhibition event to display all the information.

Should there be objections to the draft Orders which we cannot resolve, there may be a need for a Public Local Inquiry (PLI). Progress after publishing the draft Orders will depend on the formal comments received on the proposals.





File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025



Comments and feedback

Comments can be made on the feedback

form here or sent by email or post. Please email your comments to:

A83 Rest and Be Thankful Team, AtkinsRealis WSP Joint Venture.

Feedback forms are also available on the Transport Scotland website and the A83

Story Map. Should you have any specific accessibility requirements, the summary

leaflet and information panels presented

at today's event can be made available

n an appropriate format on request by

contacting the project team.

Transport Scotland welcomes your comments and feedback on the information presented here today and will use this to help inform the Design Manual for Roads and Bridges (DMRB) Stage 3 Assessment.

Feedback forms can be submitted here today, by email, post or online via the virtual exhibition room.

Please take time to consider the information and provide any comments you may have as soon as possible and by 10 May 2024.

A83 Rest and Be Thankful	ACCESS ARGYLL & BUTE	Comments can be
PUBLIC ENGAGEMENT EVENT		form here or sent
Feedback form	an Phantoline publics are property of	
Vour details (optional)	and the second sec	Or by post to: A83 Rest and Be
Non-		AtkinsRéalis WSP 110 Queen Street
0.000		Glasgow, G1 3BX
-		Feedback forms a Transport Scotland
Tragence		Story Map. Should
		accessibility requir leaflet and information
1 Terestel spinning of Territory of the	ang term analosi.	at today's event ca
		in an appropriate t

feedback to help inform the design development of the LTS and progress towards the MTS. All submissions will be shared with our technical advisers as required. We may also use your submission to inform future reports or public documents related to this activity.

Transport Scotland will consider your comments and

If you choose to provide contact details with your submission, Transport Scotland will only use these details to keep you updated with the progress of this project. Your personal data will be deleted in line with our records retention and disposal policy (available at gov.scot/publications/scottishgovernment-records-management-plan-2/). You can opt out of receiving updates from Transport Scotland at any time by contacting the project team using the above contact details.

The provision of contact details is optional and your comments will still be considered if provided anonymously. However, Transport Scotland will be unable to respond to your submission if you choose not to provide these details.

If you want to make a complaint about how we have handled your personal data or exercise any of your rights under the UK GDPR please contact dpa@transport.gov.scot.

Contact details

Should you wish to contact AtkinsRealis WSP Joint Venture. details for the stakeholder team are:

Tel: 0131 316 8293 Email: A83@wsp.com By post: A83 Rest and Be Thankful Team, AtkinsRéalis WSP Joint Venture, 110 Queen Street, Glasgow, G1 3BX

All of the information presented at today's event is available in the virtual exhibition room:

pinpointcloud.co.uk/A83restandbethankful



Appendix B. Poster recipients

This table features a list of the general type of venues that were sent a poster promoting the public engagement events.

Recipients
Libraries
Customer Service Points
Education Centres
Halls
Churches
Other Community Groups
Shops

Appendix C. Stakeholder list

This table lists the stakeholder groups which were issued an invite, making them aware of the public engagement events.

Stakeholder Groups
Statutory Consultees
Elected Representatives
Rest and Be Thankful Campaign Group
Transport
Schools
Environmental and Historic
Non-Motorised Users
Community Councils
Community Trusts
Business Groups
Landowners
Environmental Steering Group
Emergency Services
Contacts received via June 2023 engagement

Appendix D. Stakeholder emails

This appendix includes a copy of the email which was issued to stakeholders making them aware of the public engagement events and also the acknowledgement email which was issued on receipt of emails sent to the A83 mailbox.

Email issued to stakeholders:

Good morning,

A83 Rest and Be Thankful

We are contacting you to let you know that public engagement events are being held for the A83 Rest and Be Thankful scheme.

The events will provide local communities and road users the opportunity to see and comment on the design development for the long-term solution and on the progress towards delivering the medium-term solution.

Improving the resilience of the A83 at the Rest and Be Thankful remains a key transport priority for the Scottish Government.

Details of the events are as follows:

Monday 18 March, 10am to 4pm

South Kintyre Development Trust Hall, 32 Kirk Street, Campbeltown, PA28 6BL

Tuesday 19 March, 12 noon to 7pm

Lochgilphead Baptist Church, Union Street, Lochgilphead, PA31 8LP

Wednesday 20 March, 10am to 4pm

Lochgoilhead Village Hall, 8 Hall Road, Lochgoilhead, PA24 8AQ

Thursday 21 March, 10am to 4pm

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

Three Villages Hall, Shore Road, Arrochar, G83 7AB

Transport Scotland staff and their technical advisers Atkins Réalis WSP Joint Venture (AWJV) will be on hand at the events to assist you with any queries you may have and talk you through any aspects of the scheme.

Your feedback will help to inform the Design Manual for Roads and Bridges (DMRB) Stage 3 Assessment for the long-term solution and the ongoing development of the medium-term solution.

A virtual exhibition room will also go live on 18 March for anyone unable to attend the inperson events and can be found here **<u>pinpointcloud.co.uk/A83restandbethankful</u>**

Please provide any comments and feedback you may have by **10 May 2024** via post, email or via the online feedback form which can be found in the virtual exhibition room.

For further information, please visit the A83 Story Map

If you no longer wish to receive updates regarding the scheme, please email the project team on <u>A83@wsp.com</u>

Yours faithfully

Atkins Réalis WSP Joint Venture (AWJV) Stakeholder Team

Email issued to acknowledge stakeholder emails:

Dear X,

Thank you for your email in relation to the A83 Rest and Be Thankful scheme.

Your feedback has been received by the Project Team for consideration and a response will be issued in due course.

Kind regards,

Appendix E. Social media posts

This appendix includes copies of the social media posts which were issued across Transport Scotland social media channels including Facebook, X, LinkedIn and Instagram on the following dates:

- 29 February 2024
- 18 March 2024
- 20 March 2024
- 18 April 2024

Facebook post on 29 February 2024



Transport Scotland 🥺

29 Feb · 🕥

This March - public engagement events on the medium and long term solutions for the #A83 #RestAndBeThankful.

18th - #Campbeltown
 19th - #Lochgilphead
 20th - #Lochgoilhead
 21st - #Arrochar

Come along and have your say.

Full details Full https://bit.ly/3SVBOzl

The events will give local communities and road users the opportunity to meet the designers, as well as view and comment on the design development and the progress towards delivering the mediumterm improvements along the Old Military Road.

A83 Public Engagement in March:

Campbeltown, Lochgilphead, Lochgoilhead and Arrochar





Facebook post on 18 March 2024



Transport Scotland 🥏

...

A series of #A83 public engagement events starts today, in #Campbeltown.

They will let the public see the progress being made in developing a long-term solution to the landslip risks at the #RestAndBeThankful.

This will include updates on:

the work to design a debris flow shelter to protect the road and users from future landslides

our plans for the car park/viewpoint

Read more https://bit.ly/43kCIPY

A virtual exhibition is also live.

Transport Secretary Fiona Hyslop said: "All of this underlines the Scottish Government's commitment to keep people informed of the work underway and also to work with key stakeholders and local communities to ensure that #ArgyllAndBute remains open for business."



Facebook post on 20 March 2024



Transport Scotland 🥏

r·O

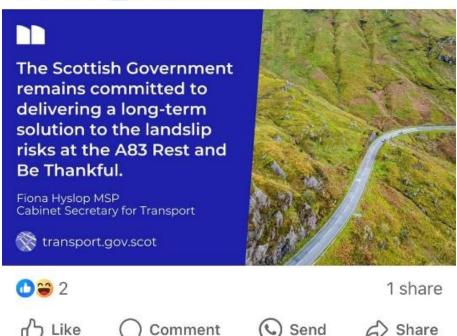
Transport Secretary Fiona Hyslop MSP announces £1.6 million contract award for #A83 ground investigations.

...

Due to start next month, investigations will take around eight weeks and will inform the next phase of work at the #RestAndBeThankful.

The Cabinet Secretary said: "This underlines the Scottish Government's commitment to work with local communities and key stakeholders to ensure that Argyll & Bute remains open for business."

Read more 💽 bit.ly/3TKrtHW



Facebook post on 18 April 2024



There's still time to comment on our #A83 plans.

Have your say on the medium-term solution for Old Military Road and long-term solution to landslip risks at #RestAndBeThankful

Respond by 10 May 🔁 http://bit.ly/3w4YxBt



🖒 Like	○ Comment	Send	🖒 Share



67 shares

X post on 29 February 2024



11:52 · 29/02/2024 From Earth · **1.3K** Views

X post on 18 March 2024



Transport Scotland @transcotland



A series of #A83 public engagement events starts today, in #Campbeltown.

@FionaHyslop says it is a chance to update people on #RestAndBeThankful progress, including the emerging design of the debris flow shelter for the long-term solution.

Read more 💽 bit.ly/43kClPY



10:34 · 18/03/2024 From Earth · **10K** Views

7 Reposts 17 Likes

X post on 20 March 2024



Transport Scotland @transcotland Follow

Transport Secretary @FionaHyslop announces £1.6 million contract award for #A83 ground investigations.

Due to start next month, investigations will take around eight weeks and inform the next phase of work at the #RestAndBeThankful.

Read more 💽 bit.ly/3TKrtHW



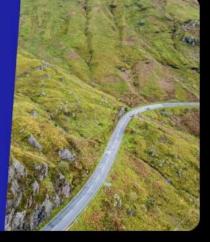
The Scottish Government remains committed to delivering a long-term solution to the landslip risks at the A83 Rest and Be Thankful.

Fiona Hyslop MSP Cabinet Secretary for Transport

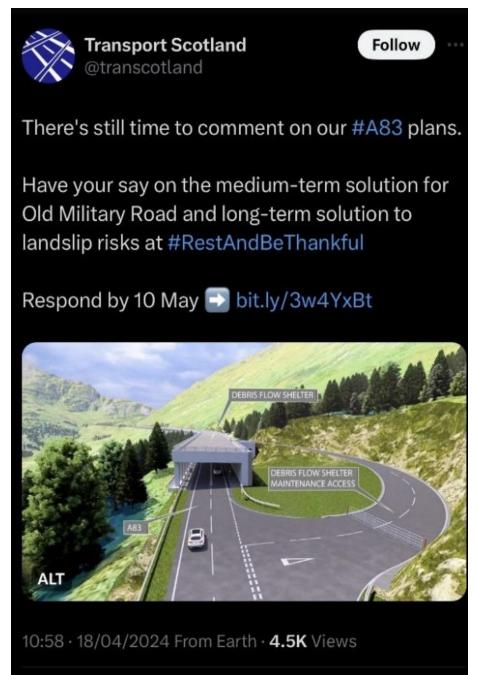
ALT ransport.gov.scot

09:57 · 20/03/2024 From Earth · 6.1K Views

3 Reposts 1 Like



X post on 18 April 2024



7 Reposts 10 Likes

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

LinkedIn post on 18 March 2024



Transport Scotland 18,941 followers 3mo • 🚱 + Follow ...

A series of #A83 public engagement events starts today, in #Campbeltown.

They will let the public see the progress being made in developing a long-term solution to the landslip risks at the **#RestAndBeThankful**.

This will include updates on:

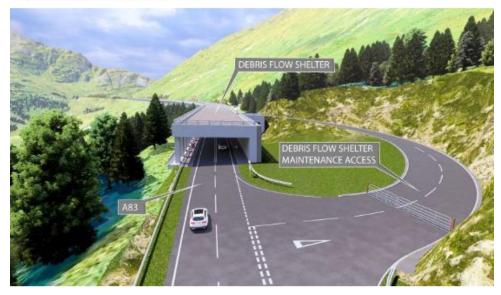
the work to design a debris flow shelter to help protect the road and users from future landslides

our plans for the car park/viewpoint

Read more - https://Inkd.in/ejvHGKn2

A virtual exhibition is also live.

Transport Secretary Fiona Hyslop said: "All of this underlines the Scottish Government's commitment to keep people informed of the work underway and also to work with key stakeholders and local communities to ensure that **#ArgyllAndBute** remains open for business."



LinkedIn post on 18 April 2024



Transport Scotland 18,941 followers

+ Follow

...

There's still time to comment on our #A83 plans.

Have your say on the medium-term solution for Old Military Road and long-term solution to landslip risks at #RestAndBeThankful

Respond by 10 May - bit.ly/3w4YxBt



🙄Ö Ida Jonsson Gahnström and 136 others

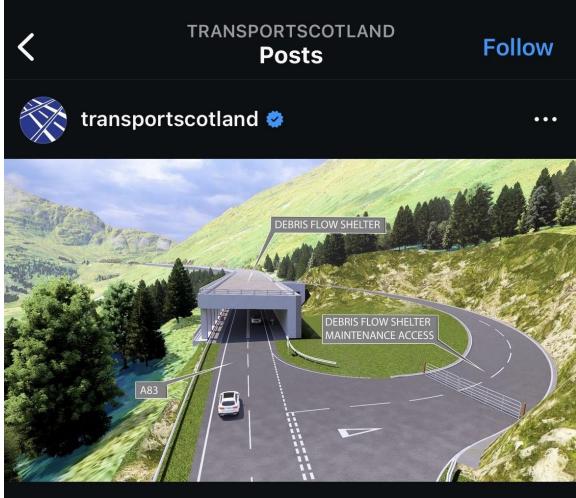
1 comment · 8 reposts

🖒 Like 🕞 Comment

C Repost



Instagram post on 18 March 2024



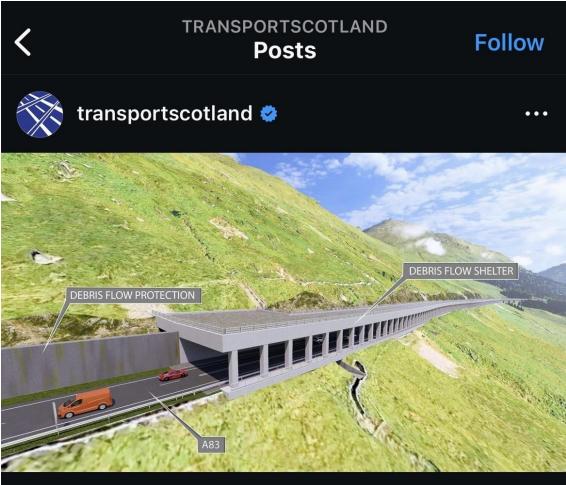
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\square

102 likes transportscotland A series of #A83 public engagement events starts today, in #Campbeltown... more

18 March

Instagram post on 18 March 2024



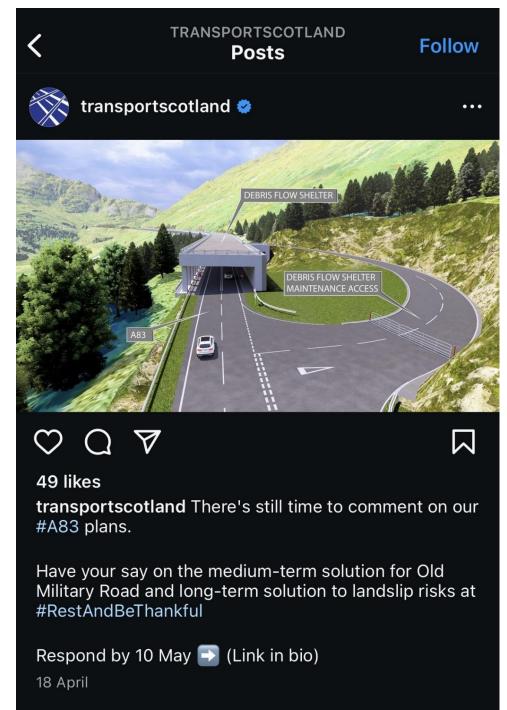


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102 likes transportscotland A series of #A83 public engagement events starts today, in #Campbeltown... more

18 March

Instagram post on 18 April 2024



Appendix F. Newspaper advertisements

This appendix features the advertisement that was produced to promote the public engagement events along with copies of the advertisements as they appeared in each of the local newspapers.

Advertisement produced for local newspapers





PUBLIC ENGAGEMENT EVENTS Medium and long-term solutions

Public engagement events are being held from 18 to 21 March 2024.

These events will provide local communities and road users the opportunity to see and comment on the design development for the longterm solution and on the progress towards delivering the medium-term solution.

Transport Scotland staff and their technical advisors, Atkins WSP Joint Venture (AWJV), will be available to discuss the updates on the proposed scheme and answer any questions.

To view the virtual exhibition room, please visit: pinpointcloud.co.uk/ A83restandbethankful

or email: a83@wsp.com



Details of the events are as follows:

South Kintyre Development Trust Hall, 32 Kirk Street, Campbeltown, PA28 6BL

Monday 18 March, 10am to 4pm

Lochgilphead Baptist Church, Union Street, Lochgilphead, PA31 8LP

Tuesday 19 March, 12 noon to 7pm

Lochgoilhead Village Hall, 8 Hall Road, Lochgoilhead, PA24 8AQ

Wednesday 20 March, 10am to 4pm

Three Villages Hall, Shore Road, Arrochar, G83 7AB

Thursday 21 March, 10am to 4pm

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

Advertisement as appeared in newspapers – Oban Times on 29 February 2024

The Oban Times Thursday 29 February 2024

westcoasttoday.co.uk

NEWS 9

loss and Lochalsh

Skye National Park drops out but Oban may join in?

by Sandy Neil sneilgobantimes.co.uk

Two bids to create National Parks in Lochaber and Loch Awe – which may include Oban – will be submitted to the

Jowe – winch may include Oban – will be submitted to the Scottish Government before its deadline today (February 29). The SNP-Green government has committed to designating at least one new park in Scotland by 2026. Six commu-nities in the Highlands and Islands – Lochaber, Eilean a' Cheo (Skye, Rasasy and Rona), Affric to Alladale (Ben Wyvis and Glen Affric), Glen Affric and Loch Ness, Wester Ross and Lochabs, and Loch Awe had expressed an interest. But four – Eilean a' Cheo, Affric to Allada, Glen Affric and Loch Ness, and Wester Ross and Alladale, Glen Affric and Loch Ness, and Wester Ross and Lochalsh – have withdrawn. Last week it was decided a bid would not go ahead for Skye, Raasay and Rona,



sultation are not in favour of national park status for Ward 10 (Skye) and at this stage there are no plans to submit a formal application. The final report will be available to the public when completed " after Portree and Braes Trust, and Broadford and Strath Community Company met Highland councillors from Skye to discuss an interim report on consultations. Strathglass

A statement from the meet-ing said: "Early indications are that the majority of those who participated in the conwhen completed." Earlier Strathglass Community Council, which led the bid for Affric and Loch A bid for Loch Awe National Park is pushing ahead – and may now include Oban following 'positive support' in the town, said organiser Niall MacLeod.

Ness National Park, decided not to proceed despite major-ity backing in a community consultation. It attracted 405 responses with 50.37 per cent support, 41.23 per cent opposed and 7.9 per cent unsure. But views in postcode IV4, which incorpo-rates the community council area, was split 50–50. Those responding "yes" largely cited the potential for environmental protection and visitor management, while

visitor management, while those voting "no" largely cited the impact on farmers and crofters, and the potential for

Be Thankful

increasing visitor numbers and property prices. The team behind a bid for Ben Wyvis and Glen Affric National Park also pulled the plagement events and a urvey. "While opinion in the area seems to be split pretty evenly for and against mounting a bid for National Park status, it became clear it would not be possible to properly and fairly address the serious concerns raised with us within the timescale allowed, it staid. "Our team shares misgiving concerning the limited time-frame and resourcing afforded to nominating groups thus fart feel to allowed a stificient tiang forward to the next stage will be allowed sufficient to a statisfactory collaborative outcome."



PUBLIC ENGAGEMENT EVENTS

in Wester Ross and Lochalsh – 55.9 per cent – recommended no nomination for park status. The survey, by communi-ty-led charity Wester Ross Biosphere, had 287 responses with 32.2 per cent voting yes and 11.9 per cent uoting yes and 11.9 per cent uoting la bid for Loch Awe National Park Meanwhile in Argyll, a bid for Loch Awe National Park is pushing ahead - and may now include Oban following "positive support" in the town,

"positive support" in the town said organiser Niall MacLeod. "Fantastic consultations really informative," he told us

really informative," he told us. "Oban may have to be included with that amount of positive support from Oban. Is it now Oban and Loch Awe National Park? All to play for."

GETINTOUCH email us at editor@obant telephone 01631



Lochaber National Park bid submitted with caveat

<text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text><text>

Medium and long-term solutions Public engagement events are being held from 18 to 21 March 2024.

These events will provide local communities and road users the opportunity to see and comment on the design development for the long-term solution and on the progress towards delivering the medium-term solution.

Transport Scotland staff and their technical advisors Atkins WSP Joint Venture (AWJV), will be available to discuss the updates on the proposed scheme and answer any questions.



Details of the events are as follow

t, id. PA31 8LP

d Village Hall, d, PA24 8AQ

es Hall. oad, r. G83 7AB

Campbeltown Courier on 1 March 2024

The Campbeltown Courier Friday 1 March 2024

Among the exhibitors invited by the board to

Among the exhibitors invited by the board to take part in the exhibiton, the largest of its kind in Burrope, are Mellchere Food Products Ltd of Campbediuwa. "This is a completely new venture for us? said Mr Robin Mellchere, who is in charge of the company's display. "We have agents for the Japanese and North American markets, but none so far in France." The Campbellown bakery is displaying its shortbread gift packs as well as giving visitors a taste of the contents. "We have found the general public wory inter-ested in nur product?" and Mr Mclichere, "and word inportant, we have already make contact with three new possible trade agents."

ONE HUNDRED YEARS AGO Saturday March 1, 1924 Proposed electric lighting for Tarbert

Good progress has been made by the committee appointed in Nowcobler last to consider the installation of an electric lighting plant for Tarberi, and steps have now been taken to as-certain the extent to which the light will be used if introduced.

circumbered. In units that many mine the used if introduced. In this way, the weak set of the works is put at 28,000. It is believed that the revenue from light and power would work out at should £1,100 per an-mum, and as the annual cost is calculated as ap proximisely £350, including interest on capital, the project should afford a reasonable dividend and perhaps even enable the promoters to lay.

aside a reserve fund for future development. It assee a reserve runt for rune over-spinner, in proposed to supply electricity at 124.6d per light per annuna, and steps have been taken to assertiain the extent to which the public will support the scheme and the number of shares that will be taken up in the district.

2

1

First and early

A83 Rest and **Be Thankful**

PUBLIC ENGAGEMENT EVENTS

1999: The dramatic scene as contractors blasted the rock at Erines.

FIDS dITU CATU The first lamb of the season ween in this district made its appearance at Gallowhill last week, the offspring of a Leicenter owe. Early pototo planting was started in this district last week, the growers leading the way being Mr Robert Smith, Lossit Home Farm, and Mr W Douglas, Knockbay.

ACCESS ARGYLL & BUTE

[A83]

TRANSPOR



w the names of the Machrihanish miners in this photograph or know the date i Do you was tak

Do you recognise these Machrihanish miners?

Courier readers are being asked to help Campbeltown Heritage Centre fill in some gaps in the caption for a pho-tograph of 20 Machrihanish miners.

miners. The heritage centre plans to display the black and white image, but some of the men's first names are missing, and the date can only be estimated

as some time in the 1950s or 1960s. The name accorded so far are, back row, from left: Alan Joses, Eidy Sams, Jee Barr, D. McArthur, J. McFhail, T. Kichie, H. Smith, Jack McGreichy, M. Brodie, Abx Gallerath, A. Gilchrist, K. McKenzie, Alex McPeet Andy Brodie and J. McTagpart. Front: Angus McDonald,

John Kern, Archis McLean, Charlie Duffy and Goventry Paton. Anyone who can provide the missing first names, or knows the duse the photograph was taken, is sisted to email aditoreteamphollowneourise. Cutak or telephone 01586 554646 on this can be passed on to the heritage centre team.

or email: a83@wsp.com



lages Hall ad, ar, G83 7AB

westcoasttoday.co.uk

NOSTALGIA 9

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

Argyllshire Advertiser on 1 March 2024

The Argyllshire Advertiser Friday 1 March 2024

westcoasttoday.co.uk

light: 1964:

NOSTALGIA 9



1984: The popular STV programme The Country Diary of an Edwardian Lady has a local connection with the above wagonette owned by Mr Ewan C Machines being featured in series. The wagonette will appear in the series on March 14, April 11 and April 18. red in the

FORTY YEARS AGO Friday March 2, 1984 Canal problems

A collapsed wall on a section of the Crinan Canal at Ardrishaig is to be repaired in the near

The canal walls date from the late 1700s and

wear and tear" by a pattern spokesperson. There have been no other collapses as far as is known and this one was contributed to by heavy use of the path above it. No damage to boats was reported and now the board is concentrating efforts on keeping incon-venience for boats using the 30-yard stretch of wear and tear" by a British Waterways Board

the collapse has been attributed to "old age and

A83 Rest and **Be Thankful**



rem err &

1 111 111 1

Mid Argyll resounded with gunfire on Saturday when 300 men from a Scots regiment advanced on, fought for and finally "captured" the Crinan Canal at Belianoch.

For the men from the 1st Battalion the Scots For the men from the 1st Battalion the Scots Gaurals, the capture of the bridge meant the end of a 14-mile march and the first obstacle in a two-week training exercise in Scotland. The men arrived at Machrihanish on Friday in one of the biggest peace-time airlifts. They came in Argay and Beverley aircraft from the RAF airfield at Benson, Oxfordshire. The training session is the junction of the first performance of the inte jungle when the Gaards move to Malaysia in September.

ACCESS ARGYLL & BUTE

[A83]



2004: Lochgliphead Soccer Centre under-13s proudly sport new strips donated by Mid Argyll Round Table. The young players are pictured with coaches Keith Cowan, Allan Weir and John Downie and, from the Round Table, David Renwick, chairman Paul Williams and vice chairman Brent Meakin.

Inspired by Scotland's vivid past

VIVICI DAST. Quinte (aka musician and artist Josie Vallely, pictured right) has received backing for her latest round of Creative Scotland's Open Fund. Josie's latest album Foreforek, mind me, vill continue her exploration of language, landscape, tradition and identity through Scots song. The musician and artist will embark upon a two-week research residency in Kilmartin, exploring the landscape on horseback, which will be documented by artist/book designer Dominique Rivard, and filmmaker Lizzie Mackenzie. Josie will then use her experiences from the residency to relate her third album of contemporary Scots song, working with mul-ti instrumentalists Oliver Pitt, Stevie Jones and Harry Gorski-Brown. With this work, Josie aims to raise awareness of the history and culture of the Scots language and



Scots Traveller community (Nawken), showing how the music and the way in which Scottish culture is built upon Traveller culture has led to a number of collaborations Josie said. The most significant thing for me in terms of receiving Creative Scotland funding is that it enables mic to work with a whole range of people to bring my project to life. Being able to collaborate with filmmakers, artists, Nawken (Scottish Travelling Community) activists. a hipter, sound engineers, players of weind and wonderful instruments, mentors ... it's going to be an excitting (and busy) year."



PUBLIC ENGAGEMENT EVENTS Medium and long-term solutions

users the opportunity to see and comment on the design development for the longterm solution and on the progress towards delivering the medium-term solution.

and their technical advisors, Atkins WSP Joint Venture (AWJV), will be available to discuss the updates on the proposed scheme and answer any questions.

To view the virtual exhibition room, please visit: <u>pinpointcloud.co.uk/</u> <u>AB3restandbethankful</u>

mail a83@wsp.com



ree Villages Hall, ore Road, ochar, G83 7AB

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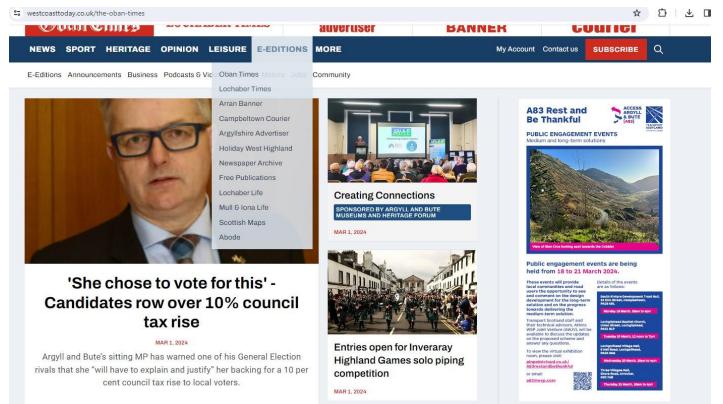
Craft are able to pass with care at the moment, but the board hopes to clear the debris from the bottom of the canal as soon as possible so that

bottom of the canal as soon as possible so that the water is completely clear. Until the wall is repaired, however, there will be reduced mooring space and there may be difficulties if boat-owners want to take ropes around that side of the basin. The board hopes the repairs will be complete by the start of the yachting season, but even if work is held up, it is confident the inconvenience to yachters will be moduluble.

is confident the inconvenience to yachters will be negligible. The canal will probably be cleared by using the drops in tide to drain the basin. As yet, the British Waterways Board has not decided whether to use its own workforce or to put it with contractors.

As to cost, a spokesman estimated it would be "five figures rather than four" which is small money in engineering terms.

Oban Times - online version



Appendix G. Summarised email responses

This appendix features a summary of the emails that were sent to the A83 mailbox.

Table including a summary of all emails received.

Email	Summary
1	Engineering company reached out to promote services in precasting.
2	Respondent focused on the MTS and suggested that single track traffic management would be unacceptable during the construction period, particularly during months when tourism is most intense. Respondent then expressed concerns related to HGVs as well as cyclists using the MTS.
	Respondent emphasised that due to delays caused by the single-track traffic management on the MTS, accident rates will likely increase due to some road users trying to make up for lost time. Furthermore, respondent mentioned that emergency vehicles could struggle to get through the single-track traffic management promptly.
	Respondent then stated that they want a dual track along the OMR.
	Respondent suggests that in terms of traffic flow, the OMR entrance should take priority, particularly when it becomes the primary route during the construction period. Also, the respondent stated that the OMR entrance junction should adjusted to make HGV turning easier.
	Respondent then focussed on the flow shelter and suggested that due to the likelihood of boulder jumping the catch pits, more thought must be given to repairing the concrete shelter which could experience damage.
	Respondent expressed concern with regard to cyclists. Due to the two opposing lanes separated by double lines in the flow shelter, cars cannot overtake, and the alternatives such as verges for cyclists could be problematic. Respondent mentioned that prohibiting cycling in the flow shelter would be one idea.

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Email	Summary
3	Respondent suggested that there was a lack of focus on cycling and asked whether cyclists would have to share road space with cars on both the MTS and LTS. Respondent noted that a previous response to this question stated that it was too expensive to construct cycle infrastructure and then asked whether this was still the case,
4	Respondent asked to receive proposals for project. Respondent stated that they would like to know more about the construction methodology in relation to the stability of the hill side.
5	Respondent suggested that the project will be well received once finished. However, respondent asked why it had taken longer than expected and had been more expensive than expected. Respondent stated that land slip hazards will become more common in Scotland, so the country cannot afford such timescales and spending. Respondent criticised catch pits and the long-lasting use of them along the Rest and Be Thankful. Respondent then went on to ask how debris will be cleared from the planned catch pits and expressed belief that the construction period will take a long time.
6	Respondent could not access link to consultation materials.
7	Respondent focused on catchpit behind flow shelter which from their perspective made no sense due to the purpose of the flow shelter. Respondent went on to emphasise consequences related to road closures and cost. Respondent stated that more consultation should take place.

Email	Summary
8	Respondent emphasised that the flow shelter is negative in terms of its visual impact on the landscape and will lead to significant costs due to the gap between the hill and the flow shelter receiving so much flow debris.
	Respondent then asked why alternatives such as culverts or letting the debris flow go over the top of the flow shelter hadn't been prioritised.
	Respondent provided their own solution which revolved around a retaining wall which would, from their perspective, be maintenance free, be a more stable solution, and be less visually intrusive.
	Respondent posed that removing livestock from the hillside and replacing them with woodland could be positive and reduce the likelihood of debris flow.
	Respondent finished with the suggestion that in the case the project goes ahead, it should be sympathetic to the landscape visually.
9	Respondent asked to receive Stage Reports for project, specifically parts of the report which focus on Place Principle and the needs of local people.
10	Respondent stated that the LTS should be a tunnel. Respondent then asked whether the flow shelter is structurally strong enough to withstand rock fall, and then asked whether it would cover all points of the road which have been impacted by debris flow. Respondent then asked for clarification over the construction period timescale.
	Respondent stated that the MTS should be dual laned as far as possible.
	Respondent then suggested several recommendations for the car park such as more parking spaces, spaces for touring coaches, a regular visit from a traffic warden, and a bus stop close by.

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Appendix H. Analysis code frame

This appendix features the code frame used to analyse the feedback received.

The following table includes each of the key themes, codes, a description and number of comments received for each.

Grouping name	Grouping description	Codes	No. of comments
Cycling	Comments related to cyclists using the A83.	CYC_001 Concern over consideration for cyclists CYC_002 Suggestion for cycle lane	20 18
Tunnel/Bridge	Comments related to preference for tunnel and/or bridge over shelter.	TUN_001 Preference for tunnel over shelter TUN_002 Preference for bridge over shelter	7 1

Grouping name	Grouping description	Codes	No. of comments
Opportunities	Comments related to suggestions for the	OPP_001 Suggestion for picnic area/benches/tables	10
	scheme.	OPP_002 Suggestion for green roof on shelter	12
		OPP_003 Suggestion for access to shelter roof	2
		OPP_004 Suggestion for better connection with nearby transport links	7
		OPP_005 Suggestion for walking path	7
		OPP_006 Suggestion for solar panels powering lights	2
		OPP_007 Suggestion for food offerings: coffee bar/cafe/restaurant	27
		OPP_008 Suggestion for tree planting/removal	12
		OPP_009 Suggestion for sustainable travel options	16
		OPP_010 Suggestion to improve OMR	20
		OPP_011 Suggestion for emergency/recovery vehicles	4
		OPP_012 Suggestion for toilets OPP_013 Suggestion for visitors	26
		information point	17
		OPP_014 Suggestion for public transport	10
		OPP_015 Suggestion for car park layout	28
		OPP_016 Suggestion for road	0
		technology cameras/lights and speed limit/signs	9

Grouping name	Grouping description	Codes	No. of comments
Environmental concerns	Comments related to environmental	ENV_001 Concern over climate change	2
	concerns relevant to	ENV_002 Concern over landslides	6
	the scheme.	ENV_003 Concern over light pollution	3
		ENV_004 Concern over flooding	3
Rock outcrop	Comments related to changes to the rock outcrop	LAN_001 Concern over removal of rock outcrop	3
Debris mitigation	Comments related to concerns over the	DEB_001 Concern over debris barriers	3
	debris mitigation methods.	DEB_002 Concern over debris catch pits	12
		DEB_003 Concern over shelter functionality	11
Cost	Comments related to the scheme cost,	COS_001 Concern over project cost	18
	both direct and indirect.	COS_002 Concern over indirect costs caused by project	3
Duration	Comments related to the scheme timeline.	DUR_001 Concern over project timescale	30
		DUR_002 Concern over traffic delays during construction	18
		DUR_003 Concern over use of OMR during construction	16

Grouping name	Grouping description	Codes	No. of comments
Interaction with landscape	Comments related to how respondents	INT_001 Respondent states that they want safe and reliable road	23
	want to interact with the landscape.	INT_002 Respondent states that they want landscape maintained and the shelter to blend in	41
		INT_003Respondent states that they don't want to make LTS a tourist stop	3
		INT_004 Respondent states that they want reduced queues	1
		INT_005 Respondent states that they want amenities on the top of and around debris flow shelter	5
		INT_006 Respondent states they want stopping place for view or viewpoint	11
		INT_007 Respondent states they want to maintain access to hillside	2
		INT_008 Respondent states they want views to be maintained	20
Other	Comments which could not be coded with any of the codes listed above due to them relating to one off / unique topics such as dangerous goods or particular road regulations.	OTH_001 Other	25

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Appendix I. All responses (verbatim)

This appendix features copies of all the feedback received during the feedback period and the associated responses provided.

Reference	Feedback	Response
A83RABT_001	 1) I think doing something more in line with methods used in the alps is a good idea. I would say it would be a good idea to make sure that we are conforming to standards in country's which use this system a lot. As if we are just experimenting with our own take on the solution that seems stupid, we are well past trial and effort. 2) I didn't read this very much I think the jist of it was stuff to do with the old military road, [Redacted] literally everyone I knew thought we should be making use of the road that was right there, yeah it's not ideal, but it's loads better than the alternative detour. 3) I think the way the "tunnel" works is fine, it's a share that outcrop at the top will be taken out, I would have liked to have seen that left. I'm not going to list the top 3 things. A solution that works, there that's 1 thing if we get that right I don't care about the other stuff. 4) Frankly I have no thoughts on this the rest and be thankful is a to b route for me not a tourist destination. Its fine it is and I'm happy someone is thinking about it, but I honestly have nothing to offer on it. 	 Thank you for the feedback you provided following the public end Transport Scotland will use your feedback to help inform the Def Assessment. We aim to conclude this work with the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can Please see below a response to your feedback. Work is being undertaken in accordance with the DMRB which considered standard good practice and is used throughout the considered a range of environmental, engineering, traffic and e against the national and regional objectives and disruption to refound in the <u>DMRB Stage 2 Report</u>. Further information on why the Debris Flow Shelter (DFS) and the permanent, Long-Term Solution (LTS) can be found in the With respect to the design standards used to develop the propor specific UK standards that define the design requirements for a that the DFS is not a tunnel, and as such it would not be appropresult in an overly complex set of design solutions with interactic complex challenges on the A83. The proposed approach therefore is to apply international pract tunnel or other similar standards in their entirety. In relation to your comments regarding making use of the currer (OMR) as part of the Medium-Term Solution (MTS) will deliver a solution (MTS) will

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AtkinsRéalis \\\\

engagement events held earlier in the year.

Design Manual for Roads and Bridges (DMRB) Stage 3

ders and an Environmental Impact Assessment Report by

olution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ch is used to develop and assess road projects. This is he UK. The DMRB Stage 2 Options Assessment work d economic factors. It also considered the performance o road users during construction, more information can be

nd catch pit has been identified as the preferred route for he <u>DMRB Stage 2 Report.</u>

oposed LTS scheme, it is recognised that there are no or a DFS or similar type of shelter. Furthermore, it is noted propriate to follow the DMRB tunnel standard as this would acting systems, inappropriate for the technically and

actices similar to those used in Europe rather than apply

rrent road, the improvements to the Old Military Road er a safe, proportionate and more resilient diversion route



Reference	Feedback	Response
		when the A83 is closed. The interventions will be in place prior disruption to road users during the construction of the DFS.
		Once the MTS has been implemented, average journey times a ten minutes). This journey time improvement on the existing OM medium-term and long-term construction of the proposed schemed
		Significant rock cutting is required for the construction of the pro of the existing rock crop located to the north of the DFS. This is carriageway which will improve forward visibility for drivers and
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email A83@WSP.
		Thank you for your interest in the scheme.
A83RABT_002	Dear Sir or Madam,	Thank you for your interest in the A83 Rest and Be Thankful sc
	Having viewed the virtual exhibition on the Transport for Scotland website and seen various articles in NCE etc. I want to express [Redacted] desire to get involved with helping in the design ahead of manufacture of the debris flow shelter. [Redacted] have an inhouse design team with good experience of providing solutions to challenging precast projects as	We understand that initial contact has been made with our Proj
	well as vast experience in the supply of bridge beams.	To keep up to date with future developments on the scheme ple
	We are known for the supply of low carbon, structurally intensive precast and have recently supplied all the precast elements to [Redacted], as well as the bridge beams on the [Redacted], bespoke precast on [Redacted] amongst other key infrastructure schemes. Project management and solving logistical challenges are key strengths.	If you require any further information, please email <u>A83@WSP</u> .
	Can you please advise who would be the best person for me to contact in order to progress things? The earlier we get involved the more savings we can usually provide.	Thank you for your interest in the scheme.
A83RABT_003	Email 1: Here are my comments on the A83 Rest and Be Thankful Road Improvement Scheme as presented March 2024:	
	Medium Term Solution (sic)	Thank you for the feedback you provided following the public en
	Implicit in the description of the widening and straightening of the Old Military Road as a route for all through traffic during the potential 4 years of A83 road closure is that the OMR will not be dual track throughout its length and that there will be use of convoys or traffic signal control over lengths that are single track. Such traffic management is unacceptable,	Transport Scotland will use your feedback to help inform the De Assessment.
	especially over such a long period (up to four years) and particularly in spring/summer/autumn when traffic flows are greatly increased by tourism.	We aim to conclude this work with the publication of draft Order the end of this year.
	There will be slow moving traffic queues in any event as HGVs rise up the steep inclines and negotiate the sharp bends at the western end of the OMR, and adding traffic control in the form of queued convoys or lights-controlled single-track sections of the OMR will increase frustration and introduce significant delays.	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses
	There is also the question of slow-moving cyclists. This route carries a significant number of touring cyclists in warmer months. Questions need to be asked as to whether this form of "sustainable" travel is compatible with the narrow lanes and with single-track sections of the OMR. Would cyclists need to be provided with free, compulsory, motorised,	vital route. The information presented at the public engagement events ca

ior to the construction of the LTS and will reduce

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the heme.

proposed LTS which unfortunately includes the removal s is required to accommodate the realignment of the A83 nd overall safety of the road.

please visit the A83 Story Map.

SP.com

scheme.

Project Team and they will be back in touch in due course.

please visit the A83 Story Map.

SP.com

engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

ders and an Environmental Impact Assessment Report by

olution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.



Reference	Feedback	Response
	conveyance (e.g. a bus converted to accommodate cycles and seated cyclists) for the duration of deployment of the OMR as the through route? This issue needs addressing regardless of the question of any persistence of single-track sections with traffic control. Alternatively, would cyclists be banned from taking this route? and, if so, under what legal framework? what will be the reaction of cycling organisations to a ban? and would a ban be consistent with government policy of encouraging sustainable travel?	Please see below a response to your feedback. As the Long-Term Solution (LTS) is predominantly on the exit traffic management for road users during the full construction
	One upshot of queuing as a result of traffic management on the OMR is almost certain to be frustration and a tendency to try to compensate for 'lost' time to the east and west of Glen Croe, motorists taking risks whilst overtaking etc. It is probable that accident rates will increase on the A83. Particularly challenging will be getting emergency vehicles through the OMR to accidents located to the west of Rest and Be Thankful. This, in itself, should be taken into account, especially were there to be a persistence of single-track sections along the OMR. It follows from all the issues raised above that it is imperative that the OMR is made dual track throughout its length.	This will include traffic light operation and potentially consider Military Road (OMR) will be required to be in operation exten As part of the assessment to develop a more resilient tempor were considered, including an option for two-way traffic (furth <u>A83 Story Map – Medium-Term Solution - Assessed Options</u>
	Junction of the OMR and the B828 Glen Mohr Local Road The traffic flow priorities at the junction of the OMR and the B828 do not reflect traffic flows, either now or as planned when the OMR becomes the main route in Glen Croe. The entrance to the OMR should be given priority, even under current conditions (because most traffic turning off the A83 intends to use the carpark), and certainly when the OMR is in use as the only route in Glen Croe.	Following the assessment of the three options, in December 2 OMR was announced as the preferred option for the MTS wh diversion route, but also improve the operation by extending The two-way operation will cover the southern end of the OM northern end this will remain single lane.
	In addition, thought should be given to increasing the radius of curvature at the junction of the OMR and B828 to assist HGVs turning from, or entering, the OMR to do so without excessive reduction of speed. Car Park/OMR interaction at Rest and Be Thankful	Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing medium-term and long-term construction of the proposed sch
	The OMR requires a turning lane for traffic wishing to enter the car park and arriving from the east. Without this, there will likely be a (further) queue of west-bound traffic that has just experienced the frustration of convoys and of following slow-moving HGV through the hair-pins and up the steep gradients of the OMR as stationary vehicles intent of entering the viewing point await a gap in westbound traffic before turning right into the carpark. Incidental, but of practical importance, any traffic gueued on the steep provide the bill start your challenging.	Full details of the assessment to support the selection of the <u>Transport Scotland Website</u> . Further work is currently being undertaken as part of the DMI
	any traffic queued on the steep section of the OMR may find the hill-start very challenging. Environment I am very surprised that the Project Team declares that it is only "considering" woodland creation. Woodland should be	detailed design of the preferred route. It will consider the pote reduce the impact of potential disruption to road users during
	seen as one of the long-term landscape measures mitigating mass movements on the slopes of Glen Croe, especially those on the south-facing slopes above both the planned debris flow shelter and the OMR. Experimental data shows that woodland interception and re-evaporation of rainfall is significant in reducing the amount of water reaching the soil where it risks inducing slope instability. For mature woodland, this reduction is 15-20% for broadleaf deciduous and as much as 40% for needle-lead evergreen species. It is, therefore, imperative that woodland is planted extensively and that sheep	Provision for cyclists during the construction period will deper operation of the OMR. However, the current arrangement in p the A83 needs to close due to the risk of landslide and debris the OMR by van.
	and deer are permanently excluded from the woodland; woodland planting should be prioritised and not just "considered". In addition, because tree growth will take time, thought should be given to establishing a shrub understorey that quickly offers ground cover - again, with the primary intent of intercepting rainfall and ensuring a significant fraction is re- evaporated rather than entering the soil.	In line with the Scottish Government's vision to promote activ which can be found at <u>https://www.transport.gov.scot/media/2 2030.pdf</u> ', and the 'Cycling by Design' guidance document w (transport.gov.scot), suitable provision for all road users, inclu-
	The Debris Flow Shelter - Structure I presume that the "Debris Flow Shelter" is primarily an elevated access road to facilitate the movement of excavators and other plant into position to remove debris that has accumulated on the screens in the adjacent catch-pit and that the purpose of the "compressible fill" is to absorb the impact of boulders that jump the pit. Were this the case and were it thought that the non-Newtonian rheology of a debris flow would allow heavy, large clasts to impinge at speed on the top of	projects. Cyclists will be able to travel through the Debris Flow Shelter Trunk Road. There will be a walkway alongside the DFS for r be open to pedestrians or cyclists as there is no connecting o

existing A83 road, there will be a requirement for temporary ion period, currently estimated to be three to four years.

derable periods of full closures of the A83 where the Old ensively during the construction period.

corary diversion route through Glen Croe, three options in the rinformation on the three options can be found on the ns).

er 2022, a proportionate programme of improvements to the which will not only improve its safety and resilience as a ng the length of two-way operation, reducing journey times. DMR only, due to the topography and tight bends at the

nes are anticipated to reduce by one third (approximately ng OMR operation aims to provide improvements both in the scheme.

ne preferred option for the MTS can be found on the

MRB Stage 3 Assessment which consists of a more otential construction sequencing, with a key area of focus to ing construction.

pend upon the appointed contractor's approach to the in place when the OMR is used as the diversion route when pris flow events, involves cyclists being transported along

ctive travel in 'A Long-Term Vision for Active Travel 2030', ia/33649/long-term-vison-for-active-travel-in-scotlandt which can be found at <u>Cycling by Design Update 2021</u> including cyclists, is a large part of our major trunk roads

ter (DFS) on the existing road similar to the rest of the A83 or maintenance and evacuation purposes however, it will not g cycle path or walkway currently on the A83.



Reference	Feedback	Response
Reference	Feedback the shelter, some thought needs to be given to the ability to repair the upstanding concrete. Perhaps some other means of edging the elevated trackway is required, at least at the location of the chutes that facilitate debris flows? The Debris Flow Structure - Roadway The Shelter carries two opposing lanes separated by double lines. There is no specified provision for cyclists, and motorised vehicles will be prohibited from passing cycles if, by giving the clearance specified in the Highway Code, they would have to cross the double lines. Its suppose the verges might be used for cyclists, though (I) obstructions (signage, barriers etc) would need to be absent (ii) consideration will need to be given to the entrance and exit in each direction of travel. The flythrough's eems to indicate no continuation of the verges outside the shelter. Were cyclists to use the verges, thought needs to be given to stending these so that cyclist re-join the main carriageway where other vehicles are permitted to cross the road centre-line. But, this manceuvre will, in any case, be hazardous and liable to be the cause of serious collision. An alternative would be to prohibit cycles from taking the shelter route and directing them to use the OMR as a safer and more pleasant, though challenging, route both east- and westwards. Email 2: The url to the on-line exhibition leads nowhere. Please provide a working link.	Response We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible. and Horse-Riding Assessment (WCHAR). With regards to passing cyclists or slow-moving road users in th states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips wexisting A83 and will aid the passing of slow-moving road users We are currently considering opportunities for an active travel Ii Viewpoint to the forestry tracks on the lower slope of Ben Donic information boards displayed at the engagement events. Furthermore, we are aware of the paths to the east of the A83 v scheme will aim to ensure no barriers are put in place which infermine the ongoing DMRB Stage 3 Assessment. As part of the ongoing DMRB Stage 3 Assessment, we are con within the DFS in the event of a breakdown, fire and the transport an excordance with relevant design standards and legislatic limit the consequences of an emergency incident. Other related and smoke modelling work and a lighting assessment, to deterris required within the structure. The Rest and Be Thankful Car Park and Viewpoint at the norther proposed scheme. Engagement with key stakeholders aims to ensure that the propaspirations, wherever practicable. Car park surveys were undertaken in November 2023, Februarg 316 questionnaires to date. These surveys have assisted in undincluing the origin and destination of journeys, the primary pur well as the different modes of transport. The surveys also capture including the origin and destination

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te sustainable travel facilities including bus, walking, le. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users lling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS is with 2.5m wide verges. This road width is wider than the ers.

I link from the Rest and Be Thankful Car Park and nich, to the west of the OMR, as identified on the

3 which accesses the Arrochar Alps, and the proposed inhibit access to existing routes.

uding bus and active travel, are being developed as part

onsidering in detail what procedures need to be in place sportation of dangerous goods.

vices in order to better understand their response to such within the structure.

to develop proposals in line with the emerging design attion. This includes consideration of how to prevent and and aspects under ongoing assessment include both fire ermine what daytime, night-time and emergency lighting

thern end of Glen Croe is a key component of the

roposals for the car park meet different user group

ary 2024 and April 2024 resulting in the completion of understanding the existing usage of the car park, purpose for journeys and those stopping at the car park as pured comments on future aspirations for the car park. estionnaires during the summer to ensure we understand



Reference	Feedback	Response
		any changes in usage throughout the year. The outcomes of t design development work.
		The emerging car park design includes a revised connection f also includes access to an improved junction layout to and fro a reduction in the number of junctions and conflicts between to improves the bus stop and bus turning facility (improving the g
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course.
		As part of the ongoing DMRB Stage 3 Assessment, we are ac Bio-diversity Net Gain benefits. These include consideration o provision of active travel routes.
		We have been engaging with key stakeholders and will be und determine where benefits could be delivered. These benefits v aspirations as set out in the National Planning Framework 4 a Partnership Plan.
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodiv Transport Scotland to acquire the necessary land before work plant native trees of local provenance on the steep hillside. De commenced in March 2022. The planting is now complete, so monitoring and management operations are underway.
		The six-meter-wide catch pit is proposed to run parallel to the Protection Wall (DFW) located at the northern end of the DFS landslides and rockfall, mitigating direct impacts to the DFS at
		Providing the catch pit parallel to the DFS and DFW also allow following an event. The clear up operation will include the mat excavators and dumper trucks) situated on the roof of the DFS structure provides access from the A83 to the roof of the DFS traffic to continue running on the A83 during and after a lands
		We apologise for any issues with the URL for the virtual exhib identified.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSI</u>

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of the surveys and questionnaires will inform the ongoing

n from the car park to the B828 Glen Mhor local road and from the A83. The updated layout improves safety through n traffic (as well as improving visibility for road users) and e gradient and integrating the bus stop within the car park).

eed to accommodate a temporary diversion route via the

actively exploring options to deliver Natural Capital and n of woodland creation, improvements to watercourses and

undertaking further investigation (including site surveys) to ts would aim to align with the Scottish Government's 4 and the Loch Lomond and the Trossachs National Park

voodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required orking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

he Debris Flow Shelter (DFS) and the Debris Flow FS. The catch pit's main function is to capture material from and DFW structures.

lows the landslip and rockfall material to be cleared naterial being excavated by a construction plant (e.g. DFS. A maintenance access track at the southern end of the FS for maintenance operatives. This approach will allow dslide event.

hibition room, this issue was rectified as soon as it was

e please visit the A83 Story Map.

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_004	 Having lived in Argyll, using this route for 70 years, a tunnel is the answer. As a frequent visitor to Farce Islands, it can be done as it is there. The A83 is an ancient route, let's have a new one now. Campbeltown has no ferry, no trains and unreliable air travel. Our developing whiskey [rest of sentence unreadable from scan]. It worked at last huge rainfall, but areas on either side caused havce with the same flocoding pouring debris on road. It worked at last huge rainfall, but areas on either side caused havce with the same flocoding pouring debris on road. It worked at last huge rainfall, but areas on either side caused havce with the same flocoding pouring debris on road. It worked at last huge rainfall, but areas on either side caused havce with the same flocoding pouring debris on road. It worked at last by three senced off from deer + sheep would be good. Landowners fined if breaching this. b) Toilets - paying if need be. 	Thank you for the feedback you provided following the public of Transport Scotland will use your feedback to help inform the D Assessment. We aim to conclude this work with the publication of draft Orde the end of this year. The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can Please see below a response to your feedback. Design work is being undertaken in accordance with the DMR assess road projects. This is considered standard good practic Options Assessment work considered a range of environment considered the performance against the national and regional construction, more information can be found in the <u>DMRB Stat</u> It considered a comparative assessment of principally five opt Flow Shelter (DFS). Following the conclusion of the comparati- selected as the preferred option. Information on why the DFS and catch pit, on the line of the ex- for the proposed scheme can be found in the <u>DMRB Stage 2 I</u> The DFS, on the line of the existing A83, was taken forward as objectives by improving the resilience and operational safety of favourable of all options across a broad range of environment delivered quickly and providing the greatest opportunity to end We are developing the proposed scheme design to incorporat cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).

c engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

IRB assessment process, which is used to develop and ctice and is used throughout the UK. The DMRB Stage 2 ental, engineering, traffic and economic factors. It also al objectives and the disruption to road users during tage 2 Report.

ptions which consisted of viaducts, tunnels and a Debris ative assessment, the DFS and adjacent catch pit were

existing A83, have been identified as the preferred route <u>2 Report.</u>

as the preferred route option as it achieves the scheme of the trunk road network. Additionally, it is the most ntal criteria, whilst having the greatest potential to be ncourage sustainable travel.

ate sustainable travel facilities including bus, walking, ble. This includes preparation of a DMRB Walking, Cycling



Reference	Feedback	Response
		As part of the ongoing DMRB Stage 3 Assessment, we are ac Bio-diversity Net Gain benefits. These include consideration of provision of active travel routes.
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodin Transport Scotland to acquire the necessary land before work plant native trees of local provenance on the steep hillside. De commenced in March 2022. The planting is now complete, so monitoring and management operations are underway.
		We have been engaging with Argyll and Bute Council, Forest National Park as well as bus operators in relation to the possi and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due cours
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WS</u>
		Thank you for your interest in the scheme
A83RABT_005	I've just be viewing the engagement exhibition in the virtual room. Rather than waste your time by sending in a response detailing concerns about lack cycle provision, I thought I'd just email you direct as I'm sure there's a short answer. I can't see any reference to cyclists in any of the exhibition boards or the virtual flythrough. Is there an expectation that cyclists will share the road space with vehicular traffic (both during the MTS on the OMR, and on the A83 once the LTS is complete), or is cycle provision being provided separately? I'm aware that my [Redacted] have already raised this concern	Thank you for the feedback you provided following the public
		Transport Scotland will use your feedback to help inform the I Assessment.
	with you, and I believe there was an interim response simply stating that providing cycle infrastructure through the debris flow shelter would be too expensive to consider. So, I'm wondering if thinking has moved forward at all in terms of alternative solutions?	We aim to conclude this work with the publication of draft Ord the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events of
		Please see below a response to your feedback.
		In line with the Scottish Government's vision to promote active which can be found at https://www.transport.gov.scot/media/3 2030.pdf ', and the 'Cycling by Design' guidance document whether the the transformation of transformation of the transformation of transfor

actively exploring options to deliver Natural Capital and n of woodland creation, improvements to watercourses and

voodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required orking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

e please visit the A83 Story Map.

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ic engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

tive travel in 'A Long-Term Vision for Active Travel 2030', a/33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u>



Reference	Feedback	Response
		(transport.gov.scot), suitable provision for all road users, inclu projects.
		Cyclists will be able to travel through the Debris Flow Shelter Trunk Road. There will be a walkway alongside the DFS for m be open to pedestrians or cyclists as there is no connecting cy
		We are developing the proposed scheme design to incorporat cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travell applies to cyclists travelling in the DFS and along the rest of th will be 9.3m wide, include two 3.65m lanes and 1m hardstrips existing A83 and will aid the passing of slow-moving road user
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Do identified on the information boards displayed at the engagem
		Furthermore, we are aware of the paths to the east of the A83 scheme will aim to ensure no barriers are put in place which in
		Environmental mitigation and sustainable travel facilities, inclu of the ongoing DMRB Stage 3 Assessment.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSI</u>
		Thank you for your interest in the scheme.
A83RABT_006	1) Long term solution : Innovative and Groundbreaking: Would become a Visitor attraction in it's own right. However, it's unlikely to occur due to funding issues and political climate priorities. Securing funding for project of the scale would be	Thank you for the feedback you provided following the public
	unlikely. Suspect costs would spiral, would be another Holyrood / HS2 /Edinburgh tramway/ Calmacferry fiasco. Also the 30 years it took to upgrade the A82 at Pulpit rock which is still not complete. The ongoing costs of maintenance / Cleaning catch pits ETC.	Transport Scotland will use your feedback to help inform the E Assessment.
	 2) Medium term solution : Likely project will only go this far. As good a solution as can be expected and likely be the solution in the end. 2) LTS landscape interaction: 1. Important route into Argull 2. Scenic route to travel 2. Petential to become a visitor. 	We aim to conclude this work with the publication of draft Ord the end of this year.
	3) LTS landscape interaction: 1- Important route into Argyll, 2- Scenic route to travel, 3- Potential to become a visitor attraction.	

cluding cyclists, is a large part of our major trunk roads

er (DFS) on the existing road similar to the rest of the A83 r maintenance and evacuation purposes however it will not g cycle path or walkway currently on the A83.

rate sustainable travel facilities including bus, walking, ible. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This of the A83 Trunk Road. Additionally, the road within the DFS ips with 2.5m wide verges. This road width is wider than the users.

vel link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as ement events.

x83 which accesses the Arrochar Alps, and the proposed h inhibit access to existing routes.

cluding bus and active travel, are being developed as part

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ic engagement events held earlier in the year.

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Reference	Feedback	Response
	4) Existing RaBTH carpark : Adequate at the moment . But could become congested due to increase in number of visitors.	The Scottish Government is committed to an infrastructure solution
	4b - RabTH opportunities - Provide public Toilets and small visitors centre. Improve parking for tour coaches ETC.	Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		Funding from the Scottish Budget 2023-24 provided allocation to improvements which started in a phased manner in December 2 preparatory work on the Long-Term Solution (LTS). For 2024-29 December to continue to progress both the medium and long-ter
		Funding to progress the construction stage of the medium and I determined annually as part of the annual Scottish Budget settir Scottish Government, noting it is a key recommendation in the S in the recently published Programme for Government 2024-25.
		Information on why the Debris Flow Shelter (DFS) and catch pit as the preferred route for the proposed scheme can be found in <u>Report (DMRB).</u>
		A six-metre-wide catch pit is proposed to run parallel to the DFS catch pit's main function is to capture material from landslides a DFW.
		Providing the catch pit parallel to the DFS and DFW also allows following a landslide event. The clear up operation will include th (e.g. excavators and dumper trucks) situated on the roof of the l of the DFS provides access to the roof for maintenance operation running on the A83 during and after a landslide event. Structural prescribed periods to monitor its structural integrity following and
		A cost estimate for the proposed scheme was prepared as part took account of the operation and maintenance costs (over a 60 options included in the DMRB Stage 2 Assessment, the propose maintenance costs.
		The improvements to the Old Military Road as part of the mediu resilient diversion route when the A83 is closed. The interventio and will reduce disruption to road users during the construction

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

n to commence delivery of the medium-term er 2023, along with progressing the ongoing necessary -25, funding is included in the Budget published in -term solutions.

d long-term solutions to the landslip risks will be atting exercises. However, this scheme is a priority for The e Strategic Transport Projects Review 2 and is included 5.

pit, on the line of the existing A83, have been identified lin the <u>Design Manual for Roads and Bridges Stage 2</u>

FS and the Debris Flow Protection Wall (DFW). The s and rockfall, mitigating direct impacts to the DFS and

ws the landslip and rockfall material to be cleared up e the material being excavated by a construction plant ne DFS. A maintenance access track at the southern end atives. This approach thereby allows traffic to continue ural inspections of the DFS will be undertaken at any landslide events.

art of the DMRB Stage 2 Assessment. This process also 60-year period) of the DFS. It is noted that of all the osed scheme had the lowest operational and

dium-term solution will deliver a safe, proportionate and tions will be in place prior to the construction of the LTS on of the DFS.



Reference	Feedback	Response
		As part of the ongoing DMRB Stage 3 Assessment, we are acti Bio-diversity Net Gain benefits. This includes consideration of w provision of active travel routes.
		We are also progressing a programme to proactively plant tree the area. Transport Scotland is working with Forestry and Land native vegetation on the hillside.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme pla
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_007	I am unable to visit your exhibitions regarding the proposals for the A83 Rest and be Thankful. Is it possible to have either hard copy or email of the proposals? I am particularly interested in the constructions and engineering works having spent many years on civil engineering works in the Highlands and have had encounters with similar ground conditions on a number of occasions. My experience alerts me to the construction methodology that can have a serious impact on the short term and long term stability of the hill side, just one of the issues that comes to mind! I look forward to hearing from you.	Thank you for your interest in the A83 Rest and Be Thankful so
		We understand copies of the materials from the public engager
		Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		Work is being undertaken in accordance with the Design Manu develop and assess road projects. This is considered standard DMRB Stage 2 Options Assessment work considered a range

actively exploring options to deliver Natural Capital and of woodland creation, improvements to watercourses and

rees on the hillside to help reduce the risk of landslides in and Scotland to reintroduce the required local provenance

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

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l scheme.

gement events were sent to you as requested.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

anual for Roads and Bridges (DMRB) which is used to ard good practice and is used throughout the UK. The ge of environmental, engineering, traffic and economic



Reference	Feedback	Response
		factors. It also considered the performance against the nationa during construction, more information can be found in the DMR
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_008	1) LTS - Once again the cheapest option . The last time, after the [Redacted] repeat it was the same. The result has been	Thank you for the feedback you provided following the public en
	10 years and millions wasted. No progress has been made. The current proposal will result in another 8-10 years of delays and is again the cheapest option. A properly designed road on the other side of the glen would be much better and would obviate the delays and accidents caused by the resulting queues.	Transport Scotland will use your feedback to help inform the De Assessment.
	2) MTS - A waste of money and time.	We aim to conclude this work with the publication of draft Order
	3) - Very badly. The landscape has already been badly affected by the nets and pits. Building a well-designed road on the other side of the glen and removing the exisiting one would be much better.	the end of this year.
	4a) Basic . 4b) What happened to the scheme to have a visitors centre with the car park on top?	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		A number of options were considered as part of the Design Ma Assessment, including an option on the western side of Glen C reason to support the debris flow shelter (DFS) as the preferred of improving resilience and operational safety of the trunk road options across a broad range of environmental criteria, whilst h providing the greatest opportunity to encourage sustainable tra
		Further information on why the DFS and catch pit have been id Solution (LTS) can be found in the <u>Design Manual for Roads an</u>
		The Medium-Term Solution (MTS) consists of improvements to Croe corridor to make it a more resilient diversion route until the resilience of the diversion route, reduce journey times, are the would have the least impact overall across the range of criteria

nal and regional objectives and distruption to road users IRB Stage 2 Report.

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

Manual for Roads and Bridges (DMRB) Stage 2 Croe, referenced as the Green Option. However, the key red route option is that it achieves the scheme objectives ad network. In addition, it is the most favourable of all thaving the greatest potential to be delivered quickly and ravel.

identified as the preferred route for the Long-Term and Bridges Stage 2 Report (DMRB).

to the existing Old Military Road (OMR) through the Glen the LTS is in place. These improvements will improve the e quickest to implement, are of relatively lower cost and ia assessed of the medium-term options considered.



Reference	Feedback	Response
		Full details of the assessment to support the selection of the p <u>Transport Scotland Website</u> .
		We have been engaging with Argyll and Bute Council and For Trossachs National Park as well as bus operators in relation to Be Thankful Car Park and Viewpoint. Consideration of facilities 3 Assessment.
		We are not aware of any current proposals in place for a visito under review.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.
A83RABT_009	No feedback received only contact details.	Thank you for the contact details you provided following the po
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.
A83RABT_010	I attended your recent presentation at Lochgilphead, which asked for comments Well the first that I would say is that at long last you may have a solution which when it is eventually completed could ensure better resilience than we have	Thank you for the feedback you provided following the public e
	experienced for quite some time. For which all users will be grateful. However, while your handout dwells somewhat on plans to improve the top-end car park and tidy up the glen after all the machines finally have left, it casts no useful light on why the process of arriving here has been so protracted and	Transport Scotland will use your feedback to help inform the D Assessment.
	expensive. The money which must have been spent over this period on traffic control alone might have built a useful length of new road. This is an important issue, because landslip hazards are only going to multiply, and Scotland can't afford repeat performances of this long-winded saga.	We aim to conclude this work with the publication of draft Orde the end of this year.

preferred option for the MTS can be found on the

orestry and Land Scotland, Loch Lomond and The to the possibility of various opportunities at the Rest and ies are under review as part of the ongoing DMRB Stage

itor centre but as noted above consideration of facilities is

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c engagement events held earlier in the year.

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Reference Feedback	Response
Reference Feedback It is fir for ondear why the catchpit approach was persisted in for so long, despite its repeated failure to do much good. Possibly TS wanted to look determined, though the result has been that they have simply appeared obstinate. Anywaygood luck with the galleries. It isn't yet clear how debris will be removed from behind them, but maybe it will just be left until everything levels up. 1 also expect that the construction period will be protocedsite access constraint will see to that so it's to be hoped that the OMR can cope. Meanwhile it has been fortunate that at the Rest a nearby diversionary route is at hand. In other cases that may not be so.	The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses provide route.

olution to address landslip risks at the A83 Rest and Be as place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

r 2020, the then Cabinet Secretary for Transport, d Transport Scotland to commence work on the ve to the A83 Rest and Be Thankful. The design Design Manual for Roads and Bridges (DMRB) stages. The typical timeline associated with each stage istanding the durations noted, the scheme is moving

dynamic, so it is vital we understand the terrain we are ct standard in the correct place.

oris Flow Shelter (DFS) was announced on 2 June 2023

otion is that it achieves the scheme objectives of network. In addition to being the most favourable of all has the greatest potential to be delivered quickly and ravel.

a landslip and rockfall material to be cleared up following ag excavated by a construction plant (e.g. excavators and be access track at the southern end of the structure uld allow traffic to continue running on the A83 during

identified as the preferred route for the LTS can be found

the Medium-Term Solution (MTS) will deliver a safe, 3 is closed. The interventions will be in place prior to the luring the construction of the DFS.

s are anticipated to reduce by one third (approximately DMR operation aims to provide improvements both in the me.



Reference	Feedback	Response
		Further work is currently being undertaken as part of the DMRE construction sequencing, with a key area of focus to reduce the
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_011	I'm afraid that the said link, which I was invited to Click On, hasn't produced or enabled me to access the mentioned On- Line coverage.	Thank you for your interest in the A83 Rest and Be Thankful so
		We apologise for any issues with the URL for the virtual exhibit identified.
		The information presented at the public engagement events ca
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme
A83RABT_012	 Hope it happens but doubt it will. Looks like a good solution. Has to be 	Thank you for the feedback you provided following the public e
	3) Needs to be robust/ reliable solution blend as much as possible (it does) regard for the beauty/ views.4) No comment	Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.

IRB Stage 3 Assessment to consider the potential the impact of potential disruption to road users.

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l scheme.

ibition room, this issue was rectified as soon as it was

can be found on the Transport Scotland Website.

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

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engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website



Reference	Feedback	Response
		As part of the ongoing Design Manual for Roads and Bridges (both visual and landscape impacts wherever possible. This inc debris flow shelter and whether the roof of the structure can in-
		In addition, we are currently preparing an Environmental Impar assessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst both the construction and operational phases.
		As part of the ongoing DMRB Stage 3 Assessment, we are act Bio-diversity Net Gain benefits. This includes consideration of provision of active travel routes.
		We have been engaging with key stakeholders and will be und determine where benefits could be delivered. These benefits w aspirations set out in the National Planning Framework 4 and 1 Partnership Plan.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_013	 No issues. Provision for a dedicated cycle lane from top to bottom should be considered if for safety only. As a representative for [Redacted] 	Thank you for the feedback you provided following the public e
	we have [Redacted] infrastructure in the area which would require 24hr access maintainers. 3) This should finally give a more robust route in and out of Argyll.	Transport Scotland will use your feedback to help inform the D Assessment.
	4.a) Fantastic view point b) Some heritage info and facilities on the history past and present of the area and it's motorsport legacy of being a world famous hill climb.	We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document wh

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AtkinsRéalis \\\\)

es (DMRB) Stage 3 Assessment, we are aiming to mitigate includes consideration of slanted or truss columns on the n include some form of natural low-level planting or grass.

pact Assessment Report which includes specific . This assessment will determine whether there are any lst also identifying specific mitigation measures relating to

actively exploring options to deliver Natural Capital and of woodland creation, improvements to watercourses and

undertaking further investigation (including site surveys) to s would aim to align with the Scottish Government's ad Loch Lomond and the Trossachs National Park

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c engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ive travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at Cycling by Design Update 2021



Feedback	Response
	(transport.gov.scot), suitable provision for all road users, inclu projects.
	Cyclists will be able to travel through the Debris Flow Shelter Trunk Road. There will be a walkway alongside the DFS for m be open to pedestrians or cyclists as there is no connecting c
	We are developing the proposed scheme design to incorporat cycling, wheeling and horse-riding facilities, wherever possible Roads and Bridges (DMRB) Walking, Cycling and Horse-Ridi
	With regards to passing cyclists or slow-moving road users in states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travel applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips existing A83 and will aid the passing of slow-moving road user
	We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Do identified on the information boards displayed at the public en
	Furthermore, we are aware of the paths to the east of the A83 aim to ensure no barriers are put in place which prohibit access catchment infrastructure. We will be in contact with [Redacted
	The WCHAR Report is currently being developed following th
	We have been engaging with Argyll and Bute Council, Forest National Park as well as bus operators in relation to the possi Car Park and Viewpoint. Consideration of facilities are under Assessment and will be finalised in due course.
	To keep up to date with future developments on the scheme p
	If you require any further information, please email A83@WS
	Thank you for your interest in the scheme.
 To me, this is the most sensible solution, meaning it is likely to be completed! Make sense. 1) Important to 'blend' the drainage ponds (SUDS) into the landscape. 2) Provide a safety margin for cyclists in the 	Thank you for the feedback you provided following the public
	1) To me, this is the most sensible solution, meaning it is likely to be completed! 2) Make sense.

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cluding cyclists, is a large part of our major trunk roads

er (DFS) on the existing road similar to the rest of the A83 r maintenance and evacuation purposes however, it will not g cycle path or walkway currently on the A83.

rate sustainable travel facilities including bus, walking, ible. This includes preparation of a Design Manual for iding Assessment (WCHAR).

s in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This of the A83 Trunk Road. Additionally, the road within the DFS rips with 2.5m wide verges. This road width is wider than the users.

vel link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as engagement events.

A83 which accesses the Arrochar Alps, and the scheme will cess to existing routes or indeed any of [Redacted] hydro ted] to make arrangements for future access.

the assessment process.

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3

e please visit the A83 Story Map.

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lic engagement events held earlier in the year.



Reference	Feedback	Response
	4) a) Seems ok at present, though I understand the bus issue.	Transport Scotland will use your feedback to help inform the D
	b) See point 3 above.	Assessment.
		We aim to conclude this work with the publication of draft Orde
		the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing Design Manual of Roads and Bridges (I options to deliver Natural Capital and Bio-diversity Net Gain be creation, improvements to watercourses and provision of activ
		We are also developing proposals to mitigate impacts on the w proposals and we recognise the importance of integrating drain (SuDS) into the surrounding landscape.
		As part of the ongoing DMRB Stage 3 Assessment, we are air wherever possible. This includes consideration of slanted or tr whether the roof of the structure can include some form of nat into the surrounding environment as much as possible.
		In addition, we are currently preparing an Environmental Impa assessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst both the construction and operational phases.
		In line with the Scottish Government's vision to promote active which can be found at https://www.transport.gov.scot/media/33 2030.pdf ', and the 'Cycling by Design' guidance document wh (transport.gov.scot), suitable provision for all road users, include projects.
		Cyclists will be able to travel through the DFS on the existing r be a walkway alongside the DFS for maintenance and evacua or cyclists as there is no connecting cycle path or walkway cur

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

s (DMRB) Stage 3 Assessment, we are actively exploring benefits. This includes consideration of woodland tive travel routes.

e water environment, including sustainable drainage rainage works, including sustainable drainage systems

aiming to mitigate both visual and landscape impacts truss columns on the debris flow shelter (DFS) and atural low-level planting or grass and try and integrate it

bact Assessment Report which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> luding cyclists, is a large part of our major trunk roads

g road similar to the rest of the A83 Trunk Road. There will uation purposes however, it will not be open to pedestrians currently on the A83.



Reference	Feedback	Response
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible. and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in t states that vehicles are allowed to cross a solid white line wher including cyclists, horse riders or maintenance vehicles travellin applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips of existing in the proposed scheme and will aid the passing of slo
		We are currently considering opportunities for an active travel I Viewpoint to the forestry tracks on the lower slopes of Ben Don identified on the information boards displayed at the engagement
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		The WCHAR Report is currently being developed following the
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_015	1) What about improvements for recreational cyclists? When the design is complete, could the OMR be used for that? A cafe/ restaurant at the top of the rest or even a picnic shelter would be great, especially when the weather is wet.	Thank you for the feedback you provided following the public e
		Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca

ate sustainable travel facilities including bus, walking, ble. This includes preparation of a DMRB Walking, Cycling

n the DFS, it is important to note that the Highway Code nere there are stationary or slow-moving road users elling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS as with 2.5m wide verges. This road width is wider than the slow-moving road users.

el link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as ment events.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

he assessment process.

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engagement events held earlier in the year.

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can be found on the Transport Scotland Website.



Reference	Feedback	Response
Keterence	reedback	Response Please see below a response to your feedback. We are developing the design to incorporate sustainable travel horse-riding facilities wherever possible. This includes preparate Walking, Cycling and Horse-Riding Assessment (WCHAR). We are currently considering opportunities for an active travel I Viewpoint to the forestry tracks to the west of the Old Military R Opportunities to utilise the OMR and other existing routes are been engaging with Argyll and Bute Council, Forestry National Park and bus operators in relation to the possibility of Park and Viewpoint. Consideration of facilities are under review which identifies the advantages and disadvantages of environm preferred option. To keep up to date with future developments on the scheme pl If you require any further information, please email <u>A83@WSP</u> Thank you for your interest in the scheme.
A83RABT_016	 Looks good. Presumably the debris management system and water control will try to allow for further climate deterioration as politicians prevaricate and obtuscate on the hard questions of trying to deal with climate change? As the nature of large engineering projects usually leads to overruns on completion dates this MTS is going to have to be both effective and sustainable to avoid serious disruption. 1) Effectiveness 2) Ability to cope with changing circumstances 3) Looking decent within the landscape. a) Don't have any opinion. Frequently use the road but almost never the car park. b) Little or no commercial space should be made available. The point is the view! One small refreshment point is enough. 	 Thank you for the feedback you provided following the public e Transport Scotland will use your feedback to help inform the De Assessment. We aim to conclude this work with the publication of draft Orde the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events cat Please see below a response to your feedback. As part of the ongoing Design Manual for Roads and Bridges (I options to deliver Natural Capital and Bio-diversity Net Gain be creation, improvements to watercourses and provision of active

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vel facilities including bus, walking, cycling, wheeling and aration of a Design Manual for Roads and Bridges (DMRB)

el link from the Rest and Be Thankful Car Park and y Road (OMR).

re being considered as part of this assessment.

stry, Land Scotland, Loch Lomond and The Trossachs of various opportunities at the Rest and Be Thankful Car iew as part of the ongoing DMRB Stage 3 Assessment onment, engineering, economic and traffic terms of the

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

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s (DMRB) Stage 3 Assessment, we are actively exploring benefits. This includes consideration of woodland tive travel routes.



Reference	Feedback	Response
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway. As the Long-Term Solution (LTS) is predominantly on the existi traffic management for road users during the full construction por The MTS, announced in December 2022, which is a proportion only improve its safety and resilience as a diversion route, but a length of two-way operation, reducing the journey times. The two OMR only, due to the topography and tight bends at the norther Further work is currently being undertaken as part of the DMRE construction sequencing, with a key area of focus to reduce the We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibi Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course. To keep up to date with future developments on the scheme place If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_017	 1) It's the way to go. I can't see any negatives. Some may object to a tunnel, but I think it is sufficiently 'open'. 2) Again, I see no 'negatives' here. Two-way system will be much appreciated. 3) No issues; All good. 1) Safety 2) Base of passage 3) No overly disharmonious constructions. 4) a) Layout/ turning space could be improved. No toilet facilities! b) Toilets! 	 Thank you for the feedback you provided following the public er Transport Scotland will use your feedback to help inform the De Assessment. We aim to conclude this work with the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car

odland on the hillside above the road to help reduce the versity and habitat connectivity. The scheme required king in partnership with Forestry and Land Scotland to leer fencing was installed in 2021, and tree planting ome 250,000 trees have been planted, and longer-term

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

onate programme of improvements to the OMR will not ut also improve the operation of the OMR by extending the two-way operation will cover the southern end of the hern end this will remain single lane.

RB Stage 3 Assessment to consider the potential the impact of potential disruption to road users.

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

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Reference	Feedback	Response
		Please see below a response to your feedback.
		The Medium-Term Solution (MTS), announced in December 2 improvements to the Old Military Road (OMR) will not only imp also improve the operation of the OMR by extending the length two-way operation will cover the southern end of the OMR only end this will remain single lane.
		The emerging car park design includes connecting the car par access to an improved junction layout to and from the A83. The the number of junctions and conflicts between traffic (as well a bus stop and bus turning facility (improving the gradient and in
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course.
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_018	1) Largely good. Timescale with respect to possible A82 upgrade? Minimize light pollution from 'tunnel' lights. Separate cycle lane? Green roof.	Thank you for the feedback you provided following the public
	2) Seems ok As short a time as possible!3) Panorama from top of the road - minimal, tarmac/ infrastructure visible, Wildlife - eagles visible from road.	Transport Scotland will use your feedback to help inform the D Assessment.
	4) a) Adequateb) Don't increase size much	We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.

r 2022, which is a proportionate programme of mprove its safety and resilience as a diversion route, but gth of two-way operation, reducing the journey times. The only, due to the topography and tight bends at the northern

bark to the B828 Glen Mhor local road and also includes The updated layout improves safety through a reduction in Il as improving visibility for road users) and improves the I integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

stry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

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Reference	Feedback	Response
		The Scottish Government has been clear that construction worl take place at the same time as improvements to the A83 at the disruption for local residents and businesses. Subject to the su programme for delivery of the A82 Tarbet to Inverarnan scheme with the work on the A83 at the Rest and Be Thankful.
		As part of the ongoing Design Manual for Roads and Bridges (I undertaking a lighting assessment in order to better understand the structure. This takes account of the potential "strobe" effect structure. This work also takes account of the different column columns or slanted, truss columns).
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document whic <u>(transport.gov.scot)</u> , suitable provision for all road users, includ projects.
		Cyclists will be able to travel through the Debris Flow Shelter (E Trunk Road. There will be a walkway alongside the DFS for ma be open to pedestrians or cyclists as there is no connecting cyc
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible. and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips we existing A83 and will aid the passing of slow-moving road users
		We are currently considering opportunities for an active travel li Viewpoint to the forestry tracks on the lower slopes of Ben Don identified on the information boards displayed at the engageme
		We are also considering what materials can be used on the roo
		The most important aspect of this decision will be to ensure that similar in composition to sand) in order to act as a cushion for the boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide even

ork on the A82 Tarbet to Inverarnan scheme would not ne Rest and be Thankful in order to avoid significant successful completion of the statutory process, the me will need to be considered carefully to avoid overlap

(DMRB) Stage 3 Assessment for the A83, we are nd what daytime and night-time lighting is required within ect and the change in light on both entry and exit from the n arrangements under consideration (e.g. vertical

te travel in 'A Long-Term Vision for Active Travel 2030', 33649/long-term-vison-for-active-travel-in-scotlandhich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

(DFS) on the existing road similar to the rest of the A83 naintenance and evacuation purposes however, it will not cycle path or walkway currently on the A83.

te sustainable travel facilities including bus, walking, le. This includes preparation of a DMRB Walking, Cycling

a the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users lling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS is with 2.5m wide verges. This road width is wider than the ers.

I link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as nent events.

oof of the DFS.

hat the roof includes compressible fill material (e.g. r the concrete structure during any potential landslide or e of supporting maintenance vehicles during the clear-up event.



Reference	Feedback	Response
		As part of the ongoing DMRB Stage 3 Assessment, we are air wherever possible. This includes consideration of slanted or the structure can include some form of natural low-level planting of
		No decision has been made on the roof material and appeara
		In addition, we are currently preparing an Environmental Impa assessments relating to both visual and landscape impacts. T significant impacts as a result of the proposed scheme, whilst both the construction and operational phases.
		As the Long-Term Solution (LTS) is predominantly on the exis traffic management for road users during the full construction
		This will include traffic light operation and potentially considera Military Road (OMR) will be required to be in operation extens
		The MTS, announced in December 2022, which is a proportio only improve its safety and resilience as a diversion route, but length of two-way operation, reducing the journey times. The OMR only, due to the topography and tight bends at the north
		Once the MTS has been implemented, average journey times minutes). This journey time improvement on the existing OMR medium-term and long-term construction.
		Further work is currently being undertaken as part of the DMR construction sequencing, with a key area of focus to reduce the
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil Car Park and Viewpoint. Consideration of facilities are under r Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSI</u>
		Thank you for your interest in the scheme.
A83RABT_019	 Long term solution looks very good. Pity about the 8 years of interruption. Good presentation! At least the single traffic length would be reduced! 1) Please ensure it is not a tourist attraction other than from the car park at the top. 2) Green topping important 	Thank you for the feedback you provided following the public

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aiming to mitigate both visual and landscape impacts or truss columns on the DFS and whether the roof of the g or grass.

arance and this will be confirmed in due course.

npact Assessment Report which includes specific . This assessment will determine whether there are any ilst also identifying specific mitigation measures relating to

existing A83 road, there will be a requirement for temporary on period, currently estimated to be three to four years.

lerable periods of full closures of the A83 where the Old ensively during the construction period.

rtionate programme of improvements to the OMR will not but also improve the operation of the OMR by extending the ne two-way operation will cover the southern end of the rthern end, this will remain single lane.

hes are anticipated to reduce by one third (approximately 10 MR operation aims to provide improvements both in the

MRB Stage 3 Assessment to consider the potential the impact of potential disruption to road users.

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3

e please visit the A83 Story Map.

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lic engagement events held earlier in the year.



Reference	Feedback	Response
	4) a) I never stop there b) A tearoom!	Transport Scotland will use your feedback to help inform the E Assessment.
		We aim to conclude this work with the publication of draft Ord the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events c
		Please see below a response to your feedback.
		As the Long-Term Solution (LTS) is predominantly on the exis traffic management for road users during the full construction
		This will include traffic light operation and potentially consider Military Road (OMR) will be required to be in operation extens
		The MTS, announced in December 2022, which is a proportion only improve its safety and resilience as a diversion route, but length of two-way operation, reducing the journey times. The OMR only, due to the topography and tight bends at the north
		Once the MTS has been implemented, average journey times minutes). This journey time improvement on the existing OMF medium-term and long-term construction.
		Further work is currently being undertaken as part of the Desi Assessment to consider the potential construction sequencing potential disruption to road users.
		As part of the ongoing DMRB, we are considering what mater
		The most important aspect of this decision will be to ensure the similar in composition to sand) in order to act as a cushion for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide e
		We are aiming to mitigate both visual and landscape impacts slanted or truss columns on the DFS and whether the roof of planting or grass.

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existing A83 road, there will be a requirement for temporary on period, currently estimated to be three to four years.

lerable periods of full closures of the A83 where the Old ensively during the construction period.

rtionate programme of improvements to the OMR will not but also improve the operation of the OMR by extending the ne two-way operation will cover the southern end of the rthern end this will remain single lane.

hes are anticipated to reduce by one third (approximately 10 MR operation aims to provide improvements both in the

esign Manual for Roads and Bridges (DMRB) Stage 3 ing, with a key area of focus to reduce the impact of

terials can be used on the roof of the debris flow shelter.

e that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or ble of supporting maintenance vehicles during the clear-up e event.

ts wherever possible. This includes consideration of of the structure can include some form of natural low-level



Reference	Feedback	Response
		No decision has been made on the roof material and appearan
		In addition, we are currently preparing an Environmental Impact assessments relating to both visual and landscape impacts. Th significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibi Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_020	1) Needed! Please try to provide cycling track to avoid cyclists being in packs - overtaking roadway under cover! Minimize light pollution	Thank you for the feedback you provided following the public er
	 2) Looks difficult as it will impact travel for several years 3) Scenic view is clearly very important - especially from Rest + BT. So important to minimize visual impact of road cover. 	Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca https://www.transport.gov.scot/projects/access-to-argyll-and-bu
		Please see below a response to your feedback.
		As part of the ongoing Design Manual for Roads and Bridges (I lighting assessment in order to better understand what daytime This takes account of the potential "strobe" effect and the chang This work also takes account of the different column arrangement slanted, truss columns).
		In line with the Scottish Government's vision to promote active which can be found at https://www.transport.gov.scot/media/33

ance and this will be confirmed in due course.

act Assessment Report which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

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can be found on the <u>bute-a83/project-details/#64777</u>

s (DMRB) Stage 3 Assessment, we are undertaking a me and night-time lighting is required within the structure. ange in light on both entry and exit from the structure. ements under consideration (e.g. vertical columns or

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotland-



Reference	Feedback	Response
		<u>2030.pdf</u> ', and the 'Cycling by Design' guidance document whic (transport.gov.scot), suitable provision for all road users, includi projects.
		Cyclists will be able to travel through the Debris Flow Shelter (D Trunk Road. There will be a walkway alongside the DFS for main be open to pedestrians or cyclists as there is no connecting cyclists.
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible. and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips we existing A83 and will aid the passing of slow-moving road users
		We are currently considering opportunities for an active travel li Viewpoint to the forestry tracks on the lower slopes of Ben Doni identified on the information boards displayed at the engageme
		As the Long-Term Solution (LTS) is predominantly on the existing traffic management for road users during the full construction per
		This will include traffic light operation and potentially considerate Military Road (OMR) will be required to be in operation extensive
		The Medium-Term Solution (MTS), announced in December 20 improvements to the OMR will not only improve its safety and re operation by extending the length of two-way operation, reducin the southern end of the OMR only, due to the topography and til lane.
		Further work is currently being undertaken as part of the DMRB construction sequencing, with a key area of focus to reduce the
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru- structure can include some form of natural low-level planting or
		In addition, we are currently preparing an Environmental Impact assessments relating to both visual and landscape impacts. Thi

hich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

(DFS) on the existing road similar to the rest of the A83 naintenance and evacuation purposes however it will not ycle path or walkway currently on the A83.

te sustainable travel facilities including bus, walking, le. This includes preparation of a DMRB Walking, Cycling

a the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users lling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS is with 2.5m wide verges. This road width is wider than the ers.

I link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as nent events.

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

able periods of full closures of the A83 where the Old sively during the construction period.

2022, which is a proportionate programme of I resilience as a diversion route, but also improve the cing the journey times. The two-way operation will cover I tight bends at the northern end this will remain single

RB Stage 3 Assessment to consider the potential he impact of potential disruption to road users.

ming to mitigate both visual and landscape impacts russ columns on the DFS and whether the roof of the or grass.

act Assessment Report which includes specific This assessment will determine whether there are any



Reference	Feedback	Response
		significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_021	1) Seems totally appropriate. Greening of the roof will help with visual impact. Need to keep as much natural visibility as possible. Is there any plan to give guided tours/unguided walking opportunities on the roof?	Thank you for the feedback you provided following the public e
	2) Improvements to the Old Military road could be used after A83 fully open and a dedicated cycle way to keep cyclists out of tunnel/covered area.	Transport Scotland will use your feedback to help inform the De Assessment.
	3) 1) The landscape and the engineering needed to create a safe route for travel should be obvious. 2) Hiding the debris flow shelter from the car park is only needed if the shelter is ugly. 3)There are plenty of 'unspoiled' views in Scotland. We should show how engineering can help solve problems.	We aim to conclude this work with the publication of draft Orde the end of this year.
	4) a) Good place to stop when the weather is dry.b) More information should be available, either in a visitor centre with toilets (probably seasonal) or more boards with roofed areas. Possibly replace tarmac surface with a greener alternative. Electric car charging points could be added. More cycle/ motorbike parking.	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are con Debris Flow Shelter (DFS).
		The most important aspect of this decision will be to ensure that similar in composition to sand) in order to act as a 'cushion' for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide ev
		In addition to the structural considerations, we are also consider low-level planting or grass in order to mitigate the landscape are into the surrounding environment as much as possible.
		No decision has been made on the roof material and appearan
		As the roof will be used as maintenance access there are no p shelter.

t also identifying specific mitigation measures relating to

please visit the A83 Story Map.

SP.com

engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

ders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

considering what materials can be used on the roof of the

that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or ole of supporting maintenance vehicles during the clear-up event.

idering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

rance and this will be confirmed in due course.

plans to introduce walking tours or similar on top of the



Reference	Feedback	Response
		We are currently preparing an Environmental Impact Assessme to both visual and landscape impacts. This assessment will det result of the proposed scheme, whilst also identifying specific m and operational phases.
		Opportunities to utilise the Old Military Road (OMR) and other eassessment.
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document whic (transport.gov.scot), suitable provision for all road users, includ projects.
		Cyclists will be able to travel through the DFS on the existing robe a walkway alongside the DFS for maintenance and evacuation or cyclists as there is no connecting cycle path or walkway current or cyclists.
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible. and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips we existing A83 and will aid the passing of slow-moving road users
		We are currently considering opportunities for an active travel live viewpoint to the forestry tracks on the lower slopes of Ben Don information boards displayed at the public engagement events.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email A83@WSP.
		Thank you for your interest in the scheme.

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ment Report which includes specific assessments relating letermine whether there are any significant impacts as a c mitigation measures relating to both the construction

r existing routes are being considered as part of this

te travel in 'A Long-Term Vision for Active Travel 2030', 33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

road similar to the rest of the A83 Trunk Road. There will ation purposes however, it will not be open to pedestrians urrently on the A83.

te sustainable travel facilities including bus, walking, le. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users lling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS is with 2.5m wide verges. This road width is wider than the ers.

I link from the Rest and Be Thankful Car Park and onich, to the west of the OMR, as identified on the ts.

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities, including toilets at the Rest uch facilities are under review as part of the ongoing se.

please visit the A83 Story Map.

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Reference	Feedback	Response
A83RABT_022	1) Probably the only solution - lived in Europe very used to avalanche tunnels anything that can be done to make it fit in with the landscape will be greatly appreciated - green roof etc.	Thank you for the feedback you provided following the public e
	2) Improvements to the road to cut back on the queues and closures will benefit visitors + residents on both sides.3) Prevention of long queues - Ability to move from one side of Argyll + Bute to the other. An accessible stopping place at the top for views - toilets - visitors centre etc.	Transport Scotland will use your feedback to help inform the D Assessment.
	 4) a) Fine - like the food truck - toilets would be good - parking for large groups of motorbikes in needed. Electric chargers for cars, motorbikes and electric bikes is also needed. b) Information boards on the geology, geography, natural environment, wildlife etc. 	We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are con Debris Flow Shelter (DFS).
		The most important aspect of this decision will be to ensure the similar in composition to sand) in order to act as a 'cushion' for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide extended of the second
		In addition to the structural considerations, we are also consider low-level planting or grass in order to mitigate the landscape a into the surrounding environment as much as possible.
		No decision has been made on the roof material and appearar
		The improvements to the Old Military Road (OMR) as part of the proportionate and more resilient diversion route when the A83 construction of the Long-Term Solution (LTS) and reduce distributed and the second seco
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing O medium-term and long-term construction of the proposed sche
		Further work is currently being undertaken as part of the DMRI detailed design of the preferred route) to consider the potential reduce the impact of potential disruption to road users during o

engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

considering what materials can be used on the roof of the

that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or ole of supporting maintenance vehicles during the clear-up event.

idering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

rance and this will be confirmed in due course.

f the Medium-Term Solution (MTS) will deliver a safe, 33 is closed. The interventions will be in place prior to the sruption to road users during the construction of the DFS.

oMR operation aims to provide improvements both in the heme.

IRB Stage 3 Assessment (which consists of a more tial construction sequencing, with a key area of focus to g construction.



Reference	Feedback	Response
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possit Rest and Be Thankful Car Park and Viewpoint. Consideration Stage 3 Assessment.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.
A83RABT_023	 1) Good plan, taking into account the challenge. Seems a good technical solution. I like the look of it. A walking and cycle path alongside would be good, maybe essential. 2) Ansis product 	Thank you for the feedback you provided following the public of Transport Scotland will use your feedback to help inform the D
	2) Again needed.3) It is a significant civil engineering project and will look like that - a contrast in the landscape.	Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events c
		Please see below a response to your feedback.
		In line with the Scottish Government's vision to promote active which can be found at https://www.transport.gov.scot/media/32030.pdf ', and the 'Cycling by Design' guidance document wh (transport.gov.scot/media/32030.pdf ', and the 'Cycling by Design' guidance document wh (transport.gov.scot/media/32030.pdf ', and the 'Cycling by Design' guidance document wh (transport.gov.scot/media/32030.pdf ', and the 'Cycling by Design' guidance document where the provision for all road users, inclus projects.
		Cyclists will be able to travel through the Debris Flow Shelter Trunk Road. There will be a walkway alongside the DFS for m be open to pedestrians or cyclists as there is no connecting cy
		We are developing the proposed scheme design to incorporat cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in states that vehicles are allowed to cross a solid white line whe

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stry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets, at the on of such facilities are under review as part of the DMRB

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lic engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

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tive travel in 'A Long-Term Vision for Active Travel 2030', a/33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> cluding cyclists, is a large part of our major trunk roads

er (DFS) on the existing road similar to the rest of the A83 r maintenance and evacuation purposes however, it will not g cycle path or walkway currently on the A83.

rate sustainable travel facilities including bus, walking, ible. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users



Reference	Feedback	Response
		including cyclists, horse riders or maintenance vehicles travellin applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips v existing A83 and will aid the passing of slow-moving road users
		We are currently considering opportunities for an active travel I Viewpoint to the forestry tracks on the lower slopes of Ben Don identified on the information boards displayed at the public eng
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru roof of the structure can include some form of natural low-level
		In addition, we are currently preparing an Environmental Impace assessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases.
		To keep up to date with future developments on the scheme pla
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_024	1) It appears to be least disruptive to the Glen Croe landscape retaining the car park and an acceptable connection with the B828.	Thank you for the feedback you provided following the public e
	2) Measures to mitigate delays via OMR are appreciated.3) Important to preserve the beauty of Glen Croe. The proposed debris shelter is aesthetically pleasing.	Transport Scotland will use your feedback to help inform the De Assessment.
	4) a) Existing problems for linking locals bus with intercity services between Oban, Campbeltown and Glasgow. Bus Stop can be blocked by touring coaches.b) Important to facilitate public transport by bus.	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The improvements to the Old Military Road (OMR) as part of the proportionate and more resilient diversion route when the A83 construction of the (LTS) and reduce disruption to road users d

elling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS os with 2.5m wide verges. This road width is wider than the sers.

el link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as engagement events.

aiming to mitigate both visual and landscape impacts truss columns on the debris flow shelter and whether the vel planting or grass.

bact Assessment Report which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

please visit the A83 Story Map.

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engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

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f the Medium-Term Solution (MTS) will deliver a safe, 33 is closed. The interventions will be in place prior to the s during the construction of the Debris Flow Shelter (DFS).



Reference	Feedback	Response
		Once the MTS has been implemented, average journey times a
		ten minutes). This journey time improvement on the existing ON
		medium-term and long-term construction of the proposed schen
		Further work is currently being undertaken as part of the DMRB
		detailed design of the preferred route) to consider the potential of
		reduce the impact of potential disruption to road users during co
		We are also considering what materials can be used on the roof
		The most important aspect of this decision will be to ensure that
		similar in composition to sand) in order to act as a cushion for th
		boulder fall. The material on the roof also needs to be capable of
		operation of material from the catch pit following a landslide eve
		As part of the ongoing DMRB Stage 3 Assessment, we are aimi
		wherever possible. This includes consideration of slanted or trus
		roof of the structure can include some form of natural low-level p
		No decision has been made on the roof material and appearance
		In addition, we are currently preparing an Environmental Impact
		assessments relating to both visual and landscape impacts. This
		significant impacts as a result of the proposed scheme, whilst al
		both the construction and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry
		National Park as well as bus operators in relation to the possibil
		Car Park and Viewpoint. Consideration of facilities are under rev
		Assessment and will be finalised in due course.
		The emerging car park design includes a revised connection fro
		also includes access to an improved junction layout to and from
		a reduction in the number of junctions and conflicts between trai
		improves the bus stop and bus turning facility (improving the gra
		Design development of the car park layout as well as the need t
		OMR is ongoing and will be confirmed in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email A83@WSP.c

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.

RB Stage 3 Assessment (which consists of a more al construction sequencing, with a key area of focus to construction.

oof of the debris flow shelter.

hat the roof includes compressible fill material (e.g. r the concrete structure during any potential landslide or e of supporting maintenance vehicles during the clear-up event.

iming to mitigate both visual and landscape impacts truss columns on the debris flow shelter and whether the el planting or grass.

ance and this will be confirmed in due course.

act Assessment Report which includes specific This assessment will determine whether there are any t also identifying specific mitigation measures relating to

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

from the car park to the B828 Glen Mhor local road and om the A83. The updated layout improves safety through traffic (as well as improving visibility for road users) and gradient and integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

please visit the A83 Story Map.

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_025	 Great idea. As a local, the route is important to me as I drive/ cycle [Redacted] 5 days per week. For me the need is for as little disruption as possible is really important to reduce travel time + environmental impact. 	Thank you for the feedback you provided following the public e
	 3) - Active transport - I am a keen cyclist and would like to see mountain bike trails kept or added to along glen croe. - As little disruption as possible for locals travelling to Lochgoilhead Keep layby open for hill access. 	Transport Scotland will use your feedback to help inform the D Assessment.
	4) a) Great burger van - Local business important rest stop for vehicles. b) - Mountain bike trails - Better road surfaces - A winter grit container for locals to use on Glen Mhor road.	We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The improvements to the Old Military Road (OMR) as part of the proportionate and more resilient diversion route when the A83 construction of the Long-Term Solution (LTS) and reduce disru- Flow Shelter (DFS).
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing Of medium-term and long-term construction of the proposed sche
		Further work is currently being undertaken as part of the DMRI detailed design of the preferred route) to consider the potential reduce the impact of potential disruption to road users during o
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru roof of the structure can include some form of natural low-level
		We are currently preparing an Environmental Impact Assessment to both visual and landscape impacts. This assessment will der result of the proposed scheme, whilst also identifying specific r and operational phases.
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> 2030.pdf ', and the 'Cycling by Design' guidance document whi

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f the Medium-Term Solution (MTS) will deliver a safe, 33 is closed. The interventions will be in place prior to the sruption to road users during the construction of the Debris

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the heme.

IRB Stage 3 Assessment (which consists of a more tial construction sequencing, with a key area of focus to g construction.

aiming to mitigate both visual and landscape impacts truss columns on the debris flow shelter and whether the vel planting or grass.

sment Report which includes specific assessments relating determine whether there are any significant impacts as a ic mitigation measures relating to both the construction

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at Cycling by Design Update 2021



Reference	Feedback	Response
		(transport.gov.scot), suitable provision for all road users, inclu projects.
		Cyclists will be able to travel through the DFS on the existing be a walkway alongside the DFS for maintenance and evacua or cyclists as there is no connecting cycle path or walkway cu
		We are developing the proposed scheme design to incorpora cycling, wheeling and horse-riding facilities, wherever possibl and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travel applies to cyclists travelling in the DFS and along the rest of t will be 9.3m wide, include two 3.65m lanes and 1m hardstrips existing A83 and will aid the passing of slow-moving road user
		We are currently considering opportunities for an active trave Viewpoint to the forestry tracks on the lower slopes of Ben Do information boards displayed at the engagement events.
		Furthermore, we are aware of the paths to the east of the A83 scheme will aim to ensure no barriers are put in place which i
		We have been engaging with Argyll and Bute Council, Forest National Park as well as bus operators in relation to the possi Car Park and Viewpoint. Consideration of facilities are under Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme
		If you require any further information, please email <u>A83@WS</u>
		Thank you for your interest in the scheme.
A83RABT_026	 I would like a start and finish date as we have been talking for last 10 years + [Redacted]. Happy with the medium term solution but would like a time scale when only the OMR will be only route available to 	Thank you for the feedback you provided following the public
	Argyll.3) Fits with landscape as its a must. Looking for a start and finish date. Bus and emergency be able to access Lochgoilhead B828.	Transport Scotland will use your feedback to help inform the Assessment.

cluding cyclists, is a large part of our major trunk roads

ng road similar to the rest of the A83 Trunk Road. There will cuation purposes however, it will not be open to pedestrians currently on the A83.

orate sustainable travel facilities including bus, walking, sible. This includes preparation of a DMRB Walking, Cycling

s in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users welling at 10mph or less, where it is safe to do so. This of the A83 Trunk Road. Additionally, the road within the DFS rips with 2.5m wide verges. This road width is wider than the users.

vel link from the Rest and Be Thankful Car Park and Donich, to the west of the OMR, as identified on the

A83 which accesses the Arrochar Alps, and the proposed ch inhibit access to existing routes.

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful ler review as part of the ongoing DMRB Stage 3

ne please visit the A83 Story Map.

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lic engagement events held earlier in the year.

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Reference	Feedback	Response
	4) a) Improve entrance and exit with better site levels. This would help large vehicles and a one way system to and from the car park. b) Improve the bus stop + turning facility to make in a 12 month stop as at the moment only summer months	We aim to conclude this work with the publication of draft Orde the end of this year.
	as west coast say too dangerous over the winter [unintelligible]	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The next step for the project which is the detailed design and a pace and will conclude with the publication of draft Orders for or Progress following the publication of draft Orders will depend or objections, to the published draft Orders.
		As with all our infrastructure projects, construction of the Long- approved under the relevant statutory authorisation process ar determined in line with available budgets. It is estimated that co allowance for possible standdown time due to bad weather.
		The improvements to the Old Military Road (OMR) as part of the proportionate and more resilient diversion route when the A83 construction of the LTS and reduce disruption to road users due to the LTS and reduce disruption to road users due to the the total series of the LTS and reduce disruption to road users due to the total series of total series of the total series of total series
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing Of medium-term and long-term construction of the proposed sche
		Further work is currently being undertaken as part of the DMRI detailed design of the preferred route) to consider the potential reduce the impact of potential disruption to road users during o
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru structure can include some form of natural low-level planting of
		We are currently preparing an Environmental Impact Assessment to both visual and landscape impacts. This assessment will der result of the proposed scheme, whilst also identifying specific r and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib

ders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

I assessment of the preferred option is progressing at r comment, currently expected by the end of 2024. I on the level and nature of any representations, including

ng-Term Solution (LTS) can only commence if it is and thereafter a timetable for construction can be t construction will take three to four years including an

f the Medium-Term Solution (MTS) will deliver a safe, 33 is closed. The interventions will be in place prior to the during the construction of the Debris Flow Shelter (DFS).

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the heme.

IRB Stage 3 Assessment (which consists of a more tial construction sequencing, with a key area of focus to g construction.

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the g or grass.

sment Report which includes specific assessments relating determine whether there are any significant impacts as a ic mitigation measures relating to both the construction

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful



Reference	Feedback	Response
		Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		The emerging car park design includes a revised connection fra also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between tra improves the bus stop and bus turning facility (improving the gr
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_027	 Very good solution to long term problem. Good ideas. 	Thank you for the feedback you provided following the public e
		Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca https://www.transport.gov.scot/projects/access-to-argyll-and-bu
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_028	 It looks amazing, living here for 30 years the road has been at times a nightmare, Looking now for the new road. Anything that helps the on going issues is for sure a bonus for the locals. 	Thank you for the feedback you provided following the public e
	3) Looking at the plans, I am very happy with the proposed plans, it seems to fit in with landscape.4) a) It is not great, specially when coaches are parked in the pull over space at the entrance to the road to the goil.	Transport Scotland will use your feedback to help inform the De Assessment.

AtkinsRéalis \\\\)

r review as part of the ongoing DMRB Stage 3

n from the car park to the B828 Glen Mhor local road and rom the A83. The updated layout improves safety through a traffic (as well as improving visibility for road users) and a gradient and integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

please visit the A83 Story Map.

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engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

ders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the -bute-a83/project-details/#64777

please visit the A83 Story Map.

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engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3



Reference	Feedback	Response
	b) A proper view point, parking for cars, and coaches, some seating area for people.	We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are ain wherever possible. This includes consideration of slanted or tro whether the roof of the structure can include some form of nate
		We are currently preparing an Environmental Impact Assessm to both visual and landscape impacts. This assessment will de result of the proposed scheme, whilst also identifying specific r and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		The emerging car park design includes a revised connection fr also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between tr improves the bus stop and bus turning facility (improving the g
		Design development of the car park layout as well as the need OMR is ongoing and will be confirmed in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_029	 During construction will Transport Scotland give consideration to the use of ferry from Campbeltown. Reassurance of how robust. Would have preferred if forestry road could also have been considered to allow 2 way traffic. 	Thank you for the feedback you provided following the public e

AtkinsRéalis \\\\)

rders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

aiming to mitigate both visual and landscape impacts r truss columns on the Debris Flow Shelter (DFS) and natural low-level planting or grass.

sment Report which includes specific assessments relating determine whether there are any significant impacts as a fic mitigation measures relating to both the construction

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3

n from the car park to the B828 Glen Mhor local road and rom the A83. The updated layout improves safety through n traffic (as well as improving visibility for road users) and e gradient and integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

please visit the A83 Story Map.

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ic engagement events held earlier in the year.



Reference	Feedback	Response
	3) It will be important for solution to be integrated with the landscape either by plants, paints etc.	Transport Scotland will use your feedback to help inform the De
	4) a) Think there is scope for developing to attract people to stay longer.	Assessment.
	b) Possible toilets at car park given cars and buses stopping.	We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events can
		Please see below a response to your feedback.
		Consideration of alternative transport modes, including the utilis are being explored and we understand the concerns of busines
		The forestry track option, or the Green Option as it's referred to part of the LTS and MTS assessment. However the key reason preferred route option are that it achieves the scheme objective trunk road network. In addition to being the most favourable of criteria, whilst having the greatest potential to be delivered quice sustainable travel.
		Information on why the DFS and catch pit, on the line of the exit for the proposed scheme can be found in the DMRB Stage 2 R
		The Medium-Term Solution (MTS) consists of improvements to Croe corridor to make it a more resilient diversion route until the improvements will improve the resilience of the diversion route, are of relatively lower cost and would have the least impact over medium-term options considered.
		Full details of the assessment to support the selection of the pro
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru structure can include some form of natural low-level planting or
		We are currently preparing an Environmental Impact Assessme to both visual and landscape impacts. This assessment will det

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ders and an Environmental Impact Assessment Report by

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ilisation of ferry services during the construction period, esses and communities in Argyll.

to, which featured a two-way road was considered as ons to support the Debris Flow Shelter (DFS) as the ves of improving resilience and operational safety of the of all options across a broad range of environmental uickly and providing the greatest opportunity to encourage

existing A83, have been identified as the preferred route <u>Report.</u>

to the existing Old Military Road (OMR) through the Glen the Long-Term Solution (LTS) is in place. These te, reduce journey times, are the quickest to implement, overall across the range of criteria assessed of the

preferred option for the MTS can be found on the

iming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the or grass.

ment Report which includes specific assessments relating letermine whether there are any significant impacts as a



Reference	Feedback	Response
		result of the proposed scheme, whilst also identifying specific and operational phases.
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_030	1) Agree with proposal though consider using walkway for cyclist.	Thank you for the feedback you provided following the public
		Transport Scotland will use your feedback to help inform the E Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events c
		Please see below a response to your feedback.
		In line with the Scottish Government's vision to promote active which can be found at https://www.transport.gov.scot/media/32030.pdf ', and the 'Cycling by Design' guidance document wh (transport.gov.scot), suitable provision for all road users, incluip projects.
		Cyclists will be able to travel through the Debris Flow Shelter Trunk Road. There will be a walkway alongside the DFS for m be open to pedestrians or cyclists as there is no connecting cy

fic mitigation measures relating to both the construction

stry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

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ic engagement events held earlier in the year.

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rders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

tive travel in 'A Long-Term Vision for Active Travel 2030', a/33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> cluding cyclists, is a large part of our major trunk roads

er (DFS) on the existing road similar to the rest of the A83 r maintenance and evacuation purposes however it will not g cycle path or walkway currently on the A83.



Reference	Feedback	Response
		We are developing the proposed scheme design to incorporat cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travell applies to cyclists travelling in the DFS and along the rest of th will be 9.3m wide, include two 3.65m lanes and 1m hardstrips existing A83 and will aid the passing of slow-moving road use
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Do identified on the information boards displayed at the public en
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSI
		Thank you for your interest in the scheme.
A83RABT_031	 This is a good solution. Get it done! Work that needs to be done to keep route at present operational. Not an area of outstanding beauty at present so more concrete and steel should have little impact. Local use of the road to get from A to B, not spending time looking at the views on that stretch of road. a) Seems adequate b) Consult on whether any business opportunities for seasonal cafe with toilets. 	Thank you for the feedback you provided following the public of Transport Scotland will use your feedback to help inform the E Assessment. We aim to conclude this work with the publication of draft Orde the end of this year. The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route. The information presented at the public engagement events c Please see below a response to your feedback. The improvements to the Old Military Road (OMR) as part of t proportionate and more resilient diversion route when the A83 construction of the Long-Term Solution (LTS) and reduce disr Flow Shelter (DFS).

rate sustainable travel facilities including bus, walking, ible. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This of the A83 Trunk Road. Additionally, the road within the DFS ips with 2.5m wide verges. This road width is wider than the users.

vel link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as engagement events.

e please visit the A83 Story Map.

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lic engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

of the Medium-Term Solution (MTS) will deliver a safe, 83 is closed. The interventions will be in place prior to the lisruption to road users during the construction of the Debris



Reference	Feedback	Response
		Once the MTS has been implemented, average journey times a ten minutes). This journey time improvement on the existing OI medium-term and long-term construction of the proposed sche
		Further work is currently being undertaken as part of the DMRE detailed design of the preferred route) to consider the potential reduce the impact of potential disruption to road users during c
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru structure can include some form of natural low-level planting or
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_032	1) Cynical it will happen for many years. It's a political football brought out to be kicked around before elections then put back in box.	Thank you for the feedback you provided following the public e
	 3) Very pretty pictures, environmental study worthless another delaying tactic 4) a) Very pretty b) Well I suppose visitor centre various information signs toilets with a huge charge to use! 	Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The works associated with the Environmental Impact Assessm element of the statutory authorisation process which is followed

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the heme.

IRB Stage 3 Assessment (which consists of a more tial construction sequencing, with a key area of focus to g construction.

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the g or grass.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

please visit the A83 Story Map.

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engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

sment Report is a statutory requirement and forms a key wed by all trunk road projects. This assessment will



Reference	Feedback	Response
		determine whether there are any significant impacts as a result mitigation measures relating to both the construction and oper
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_033	2) Tunnel Code, Fire precaution fro DG's specifically UN3065.	Thank you for the feedback you provided following the public e
		Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are co within the Debris Flow Shelter in the event of a breakdown, fire
		We are actively engaging with and consulting emergency serv an event. This includes consideration of a response to a fire w
		As part of the DMRB Stage 3 Assessment, we are continuing and in accordance with relevant design standards and legislat limit the consequences of an emergency incident. Other relate and smoke modelling work and a lighting assessment, to dete is required within the structure.

sult of the proposed scheme, whilst also identifying specific erational phases.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

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c engagement events held earlier in the year.

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considering in detail what procedures need to be in place fire and the transportation of dangerous goods.

ervices in order to better understand their response to such within the structure.

ng to develop proposals in line with the emerging design lation. This includes consideration of how to prevent and ated aspects under ongoing assessment include both fire etermine what daytime, night-time and emergency lighting



Reference	Feedback	Response
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_034	 Hopefully it will work - I would have preferred a tunnel. Would have liked to have seen a cycle path to the side. Again, hope it works. 	Thank you for the feedback you provided following the public e
	3) Would like to see grass/ wild flower roof. Pillars painted green.4) a) Ok, good views down the glen.	Transport Scotland will use your feedback to help inform the D Assessment.
	b) Few additional spaces - cycle racks	We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The key reasons to support the Debris Flow Shelter (DFS) as scheme objectives of improving resilience and operational safe most favourable of all options across a broad range of environ delivered quickly and providing the greatest opportunity to end
		Information on why the DFS and catch pit, on the line of the export for the proposed scheme can be found in the DMRB Stage 2 F
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document wh (<u>transport.gov.scot</u>), suitable provision for all road users, includ projects.
		Cyclists will be able to travel through the DFS on the existing r be a walkway alongside the DFS for maintenance and evacuar or cyclists as there is no connecting cycle path or walkway cur

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

s the preferred route option are that it achieves the afety of the trunk road network. In addition to being the inmental criteria, whilst having the greatest potential to be incourage sustainable travel.

existing A83, have been identified as the preferred route <u>Report.</u>

ve travel in 'A Long-Term Vision for Active Travel 2030', 33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

road similar to the rest of the A83 Trunk Road. There will action purposes however it will not be open to pedestrians urrently on the A83.



Reference	Feedback	Response
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible. and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travellin applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips w existing A83 and will aid the passing of slow-moving road users
		We are currently considering opportunities for an active travel lin Viewpoint to the forestry tracks on the lower slopes of Ben Doni identified on the information boards displayed at the engagement
		As part of the ongoing DMRB Stage 3 Assessment, we are cons DFS.
		The most important aspect of this decision will be to ensure that similar in composition to sand) in order to act as a cushion for th boulder fall. The material on the roof also needs to be capable of operation of material from the catch pit following a landslide even
		In addition to the structural considerations, we are also consider low-level planting or grass in order to mitigate the landscape and into the surrounding environment as much as possible.
		We are also currently preparing an Environmental Impact Asses relating to both visual and landscape impacts. This assessment impacts as a result of the proposed scheme, whilst also identify construction and operational phases.
		No decision has been made on the roof material and appearance
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil Car Park and Viewpoint. Consideration of facilities are under rev Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email A83@WSP.

te sustainable travel facilities including bus, walking, e. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users lling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS is with 2.5m wide verges. This road width is wider than the ers.

I link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as nent events.

onsidering what materials can be used on the roof of the

hat the roof includes compressible fill material (e.g. r the concrete structure during any potential landslide or e of supporting maintenance vehicles during the clear-up event.

dering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

sessment Report which includes specific assessments ent will determine whether there are any significant ifying specific mitigation measures relating to both the

ance and this will be confirmed in due course.

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

please visit the A83 Story Map.

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_035	3) Gov. must stump up and soon. Expensive to maintain. Simpler swiss rail style shute quicker, easier, less intrusive.4) Rain run off can be a problem for erosion. Rain trough leading to stream.	Thank you for the feedback you provided following the public e
		Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The next step for the project which is the detailed design and a pace and will conclude with the publication of draft Orders for c Progress following the publication of draft Orders will depend o objections, to the published draft Orders.
		As with all our infrastructure projects, construction of the long-t the relevant statutory authorisation process and thereafter a tin available budgets.
		The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safe most favourable of all options across a broad range of environmedelivered quickly and providing the greatest opportunity to encode
		Information on why the DFS and catch pit, on the line of the exit for the proposed scheme can be found in the DMRB Stage 2 R Stage 2 Report for details of how the options evolved to include over the roof.
		A six-metre-wide catch pit is proposed to run parallel to the DF catch pit's main function is to capture material from landslides a DFW.
		Providing the catch pit parallel to the DFS and DFW also allows following an event. The clear up operation will include the mate

engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

I assessment of the preferred option is progressing at r comment, currently expected by the end of the year. I on the level and nature of any representations, including

g-term solution can only commence if it is approved under timetable for construction can be determined in line with

s the preferred route option are that it achieves the afety of the trunk road network. In addition to being the onmental criteria, whilst having the greatest potential to be ncourage sustainable travel.

existing A83, have been identified as the preferred route 2 Report. Furthermore, please refer to Section 5.2 of the ude catch pits, as opposed to allowing the material to flow

DFS and the Debris Flow Protection Wall (DFW). The es and rockfall, mitigating direct impacts to the DFS and

ows the landslip and rockfall material to be cleared up aterial being excavated by a construction plant (e.g.



Reference	Feedback	Response
		excavators and dumper trucks) situated on the roof of the DFS DFS provides access to the roof for maintenance operatives. T on the A83 during and after a landslide event. Structural inspec periods to monitor the structural integrity and following any land
		As part of the ongoing DMRB Stage 3 Assessment, we are act Bio-diversity Net Gain benefits. These include consideration of provision of active travel routes.
		We are also developing proposals to mitigate impacts on the w proposals and recognise the importance of integrating drainage (SuDS) into the surrounding landscape.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_036	 Initially doubtful, but impressed by engineers explanation + think being able to clear from top of debris flow shelter without shutting road. 	Thank you for the feedback you provided following the public e
	 2) Indifferent. 3) View from top of R + BT + up + down length of Glen Croe. I like the tree planting plan. Watercourses would be preserved + mostly visible, I hope? 	Transport Scotland will use your feedback to help inform the D Assessment.
	4) a) Fairly obtrusiveb) Grass crete/ green parking areas, information boards OMR as walking trail.	We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.

FS. A maintenance access track at the southern end of the b. This approach thereby allows traffic to continue running pections of the DFS will be undertaken at prescribed andslide events.

actively exploring options to deliver Natural Capital and of woodland creation, improvements to watercourses and

e water environment, including sustainable drainage age works, including Sustainable Drainage Systems

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

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engagement events held earlier in the year.

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Reference	Feedback	Response
		As part of the ongoing DMRB Stage 3 Assessment, we are acti Bio-diversity Net Gain benefits. These include consideration of provision of active travel routes.
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway.
		As part of the ongoing DMRB Stage 3 Assessment, we are con Debris Flow Shelter (DFS).
		The most important aspect of this decision will be to ensure that similar in composition to sand) in order to act as a 'cushion' for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide even
		In addition to the structural considerations, we are also conside low-level planting or grass in order to mitigate the landscape are into the surrounding environment as much as possible.
		No decision has been made on the roof material and appearance
		We are currently preparing an Environmental Impact Assessme to both visual and landscape impacts. This assessment will det result of the proposed scheme, whilst also identifying specific m and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibi and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_037	1) Hope it negates the description over the last 10-12 years. Worried over the 4yr construction period and essential closure of the A83 during construction.	Thank you for the feedback you provided following the public en

AtkinsRéalis \\\\)

actively exploring options to deliver Natural Capital and of woodland creation, improvements to watercourses and

bodland on the hillside above the road to help reduce the liversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

considering what materials can be used on the roof of the

that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or ole of supporting maintenance vehicles during the clear-up event.

idering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

ance and this will be confirmed in due course.

ment Report which includes specific assessments relating determine whether there are any significant impacts as a c mitigation measures relating to both the construction

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing se.

please visit the A83 Story Map.

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engagement events held earlier in the year.



Reference	Feedback	Response
	2) 2 way traffic to the military road is essential during construction phase.	Transport Scotland will use your feedback to help inform the De
	3) Needs must / What about the recent road closure further along the A83 towards Inverary.	Assessment.
		We aim to conclude this work with the publication of draft Order
		the end of this year.
		The Scottish Government is committed to an infrastructure solu
		Thankful and shares the urgency communities and businesses
		vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		As the Long-Term Solution (LTS) is predominantly on the existi
		traffic management for road users during the full construction pe
		This will include traffic light operation and potentially considerate
		Military Road (OMR) will be required to be in operation extensive
		The Medium-Term Solution (MTS), announced in December 20
		improvements to the OMR will not only improve its safety and re
		operation by extending the length of two-way operation, reducin
		the southern end of the OMR only, due to the topography and to lane.
		The improvements to the OMR as part of the MTS will deliver a
		when the A83 is closed. The interventions will be in place prior
		road users during the construction of the Debris Flow Shelter (E
		Once the MTS has been implemented, average journey times a
		ten minutes). This journey time improvement on the existing ON
		medium-term and long-term construction of the proposed scher
		Further work is currently being undertaken as part of the DMRE
		detailed design of the preferred route) to consider the potential
		reduce the impact of potential disruption to road users during co
		With respect to other works and road closures on the A83 within
		Road Operation Company for the area and are responsible for
		refer to the BEAR Scotland website at the following link for deta other associated trunk interventions- https://www.bearscot.com

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ders and an Environmental Impact Assessment Report by

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

rable periods of full closures of the A83 where the Old sively during the construction period.

2022, which is a proportionate programme of d resilience as a diversion route, but also improve the cing the journey times. The two-way operation will cover d tight bends at the northern end this will remain single

r a safe, proportionate and more resilient diversion route or to the construction of the LTS and reduce disruption to (DFS).

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.

RB Stage 3 Assessment (which consists of a more al construction sequencing, with a key area of focus to construction.

thin the vicinity of Inverary BEAR Scotland are the Trunk or monitoring and managing any necessary works. Please etails of current and proposed works on the A83 and om/search/a83/.



Reference	Feedback	Response
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_038	2) Consider intelligent traffic signals rather than convoy.	Thank you for the feedback you provided following the public e
	3) -Programme requires to be fast tracked, taking too longEconomy of A&B and Campbeltown in particular has been stalled, who would invest or start a business until its in placeObservation made that ferries being off has also greatly impacted tourist visitors to the area.	Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As the Long-Term Solution (LTS) is predominantly on the exist traffic management for road users during the full construction p
		This will include traffic light operation and potentially considera Military Road (OMR) will be required to be in operation extensi
		The Medium-Term Solution (MTS), announced in December 24 improvements to the OMR will not only improve its safety and a operation by extending the length of two-way operation, reduci the southern end of the OMR only, due to the topography and lane.
		Once the MTS has been implemented, average journey times minutes). This journey time improvement on the existing OMR medium-term and long-term construction.
		Further work is currently being undertaken as part of the DMRI detailed design of the preferred route) to consider the potential reduce the impact of potential disruption to road users during of to the wider Argyll and Bute economy. It is noted that the option

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engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

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isting A83 road, there will be a requirement for temporary n period, currently estimated to be three to four years.

erable periods of full closures of the A83 where the Old nsively during the construction period.

r 2022, which is a proportionate programme of ad resilience as a diversion route, but also improve the ucing the journey times. The two-way operation will cover ad tight bends at the northern end this will remain single

es are anticipated to reduce by one third (approximately 10 IR operation aims to provide improvements both in the

IRB Stage 3 Assessment (which consists of a more tial construction sequencing, with a key area of focus to g construction and the associated impact this could have tions assessment work completed to date and the ongoing



Reference	Feedback	Response
		DMRB Stage 3 Assessment covers a range of factors which er performance against national and regional objectives.
		The next step for the project which is the detailed design and a pace and will conclude with the publication of draft Orders for or Progress following the publication of draft Orders will depend or objections, to the published draft Orders.
		As with all our infrastructure projects, construction of the LTS c statutory authorisation process and thereafter a timetable for co budgets.
		Work is being undertaken in accordance with the DMRB which considered standard good practice and is used throughout the considered a range of environmental, engineering, traffic and e against the national and regional objectives and the disruption be found in the <u>DMRB Stage 2 Report.</u>
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_039	1) My own suggestion was to build a new road on the route of this old military road with stilts at the top bend area. However the new suggested bridge/ canopy looks very good.	Thank you for the feedback you provided following the public e
	2) Make the old military road one way down for single traffic and the Rest and Be Thankful one way up. This would lessen the need for traffic lights.	Transport Scotland will use your feedback to help inform the De Assessment.
	4a) I think that your proposals make the car park very accessible.b) Build a new toilet block. Also I note that there will be better access for buses.	We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		Your suggestion of a viaduct type structure along the route of the Purple'Option we considered as part of our DMRB Stage 2 Opt Flow Shelter (DFS) as the preferred route option is that it achie

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encompass economic considerations as well as

d assessment of the preferred option is progressing at or comment, currently expected by the end of this year. d on the level and nature of any representations, including

S can only commence if it is approved under the relevant r construction can be determined in line with available

ich is used to develop and assess road projects. This is he UK. The DMRB Stage 2 Options Assessment work d economic factors. It also considered the performance on to road users during construction, more information can

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engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

of the Old Military Road (OMR) sounds similar to the Options Assessment. The key reason to support the Debris shieves the scheme objectives of improving resilience and



range of environmental criteria opportunity to encourage susta Information on why the DFS at for the proposed scheme can I As the Long-Term Solution (LT traffic management for road us This will include traffic light op will be required to be in operat The Medium-Term Solution (M improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	road network. In addition to being , whilst having the greatest potent ainable travel. nd catch pit, on the line of the exis pe found in the <u>DMRB Stage 2 Re</u> TS) is predominantly on the existin sers during the full construction pe
opportunity to encourage susta Information on why the DFS at for the proposed scheme can I As the Long-Term Solution (LT traffic management for road us This will include traffic light op will be required to be in operat The Medium-Term Solution (M improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	ainable travel. Ind catch pit, on the line of the exis be found in the <u>DMRB Stage 2 Re</u> S) is predominantly on the existin
Information on why the DFS at for the proposed scheme can I As the Long-Term Solution (LT traffic management for road us This will include traffic light op will be required to be in operat The Medium-Term Solution (M improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	nd catch pit, on the line of the exis be found in the <u>DMRB Stage 2 Re</u> S) is predominantly on the existin
for the proposed scheme can be a state of the proposed scheme can be a state of the proposed scheme can be a state of the comparison of th	be found in the <u>DMRB Stage 2 Re</u> S) is predominantly on the existin
As the Long-Term Solution (LT traffic management for road us This will include traffic light ope will be required to be in operat The Medium-Term Solution (M improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	S) is predominantly on the existin
traffic management for road us This will include traffic light op will be required to be in operat The Medium-Term Solution (M improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	
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will be required to be in operat The Medium-Term Solution (M improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	eration and potentially considerabl
improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	ion extensively during the construct
improvements to the OMR will operation by extending the len the southern end of the OMR of lane.	ITS), announced in December 202
the southern end of the OMR of lane.	not only improve its safety and re
lane.	gth of two-way operation, reducin
	only, due to the topography and tig
Once the MTS has been imple	
	mented, average journey times ar
ten minutes). This journey time	e improvement on the existing OM
medium-term and long-term co	onstruction of the proposed schem
Further work is currently being	undertaken as part of the DMRB
detailed design of the preferre	d route) to consider the potential of
reduce the impact of potential	disruption to road users during co
We have been engaging with	Argyll and Bute Council, Forestry a
National Park as well as bus o	perators in relation to the possibili
Car Park and Viewpoint. Cons	ideration of facilities are under rev
Assessment and will be finalise	ed in due course.
The emerging car park design	includes a revised connection from
also includes access to an imp	proved junction layout to and from
	nctions and conflicts between traf
improves the bus stop and bus	s turning facility (improving the gra
The design development of the	e car park layout and consideration
ongoing DMRB Stage 3 Asses	sment and will be finalised in due
To keep up to date with future	developments on the scheme plea
If you require any further inform	
	nation, please email <u>A83@WSP.c</u>

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

ing the most favourable of all options across a broad ential to be delivered quickly and providing the greatest

existing A83, have been identified as the preferred route Report.

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

able periods of full closures of the A83 where the OMR truction period.

2022, which is a proportionate programme of I resilience as a diversion route, but also improve the cing the journey times. The two-way operation will cover I tight bends at the northern end this will remain single

are anticipated to reduce by one third (approximately DMR operation aims to provide improvements both in the eme.

RB Stage 3 Assessment (which consists of a more al construction sequencing, with a key area of focus to construction.

ry and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

from the car park to the B828 Glen Mhor local road and om the A83. The updated layout improves safety through traffic (as well as improving visibility for road users) and gradient and integrating the bus stop within the car park).

tion of toilet facilities are under review as part of the ue course.

please visit the A83 Story Map.

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_040	 1) Greatly appreciate this long standing problem of landslide to be overcome with a shelter over the A83 at RABT. 2) In order to get to long term solution, I appreciate we will have inconvenience. With as much dualling of the OMR as possible that will reduce waiting times. Short term pain for long term gain. 3) 1) Having the A83 open 24 hrs a day of RATB. 2) Having the road shelter blend in to the scenery. I like the design. 3) Just get the construction underway before I del 4) a) It is not well designed and bus not available in the winter. Turn off the Glen road very poor, needing eleaver of it from A83. b) Have a proper visitor centre with car park for coaches, caravan, separate bays for HGVs. All year round stopping for buses. 	 Thank you for your interest in the scheme. Thank you for the feedback you provided following the public e Transport Scotland will use your feedback to help inform the De Assessment. We aim to conclude this work with the publication of draft Orde the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can Please see below a response to your feedback. As the Long-Term Solution (LTS) is predominantly on the exist traffic management for road users during the full construction p This will include traffic light operation and potentially consideral Military Road (OMR) will be required to be in operation extension the southern end of the OMR will not only improve its safety and roperation by extending the length of two-way operation, reduci the southern end of the OMR as part of the MTS will deliver a when the A83 is closed. The interventions will be in place prior road users during the construction of the Debris Flow Shelter (I Once the MTS has been implemented, average journey times at ten minutes). This journey time improvement on the existing Of medium-term and long-term construction of the proposed sche

engagement events held earlier in the year.

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can be found on the Transport Scotland Website.

isting A83 road, there will be a requirement for temporary n period, currently estimated to be three to four years.

rable periods of full closures of the A83 where the Old sively during the construction period.

2022, which is a proportionate programme of d resilience as a diversion route, but also improve the ucing the journey times. The two-way operation will cover ad tight bends at the northern end this will remain single

er a safe, proportionate and more resilient diversion route ior to the construction of the LTS and reduce disruption to r (DFS).

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the heme.

IRB Stage 3 Assessment (which consists of a more tial construction sequencing, with a key area of focus to g construction.



Reference	Feedback	Response
		We are currently preparing an Environmental Impact Assessment to both visual and landscape impacts. This assessment will de result of the proposed scheme, whilst also identifying specific and operational phases. We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil Car Park and Viewpoint. Consideration of facilities are under r Assessment and will be finalised in due course. The emerging car park design includes a revised connection f also includes access to an improved junction layout to and fro a reduction in the number of junctions and conflicts between the improves the bus stop and bus turning facility (improving the g
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course. To keep up to date with future developments on the scheme p If you require any further information, please email <u>A83@WSF</u> Thank you for your interest in the scheme.
A83RABT_041	 Seems a very good solution. Not entirely clear how OMR will be speeded up. Will be visually exciting. All this sort of thing is done all over Europe. a) Messy + disorganised. b) Lots of parking spaces - preferably overlooking the glen, cups of tea. Benches. Picnic area. Locals like us use it out of season - perhaps some street lighting? 	 Thank you for the feedback you provided following the public of Transport Scotland will use your feedback to help inform the E Assessment. We aim to conclude this work with the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events complease see below a response to your feedback.
		As the Long-Term Solution (LTS) is predominantly on the exist traffic management for road users during the full construction

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sement Report which includes specific assessments relating determine whether there are any significant impacts as a fic mitigation measures relating to both the construction

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3

In from the car park to the B828 Glen Mhor local road and from the A83. The updated layout improves safety through n traffic (as well as improving visibility for road users) and e gradient and integrating the bus stop within the car park).

eed to accommodate a temporary diversion route via the

please visit the A83 Story Map.

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lic engagement events held earlier in the year.

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existing A83 road, there will be a requirement for temporary on period, currently estimated to be three to four years.



Reference	Feedback	Response
		This will include traffic light operation and potentially consider Military Road (OMR) will be required to be in operation extens
		The Medium-Term Solution (MTS), announced in December 2 improvements to the OMR will not only improve its safety and operation by extending the length of two-way operation, reduc the southern end of the OMR only, due to the topography and lane.
		The improvements to the OMR as part of the MTS will deliver when the A83 is closed. The interventions will be in place prior road users during the construction of the Debris Flow Shelter
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing C medium-term and long-term construction of the proposed sch
		Further work is currently being undertaken as part of the DMF detailed design of the preferred route) to consider the potentia reduce the impact of potential disruption to road users during
		The emerging car park design includes a revised connection also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between the improves the bus stop and bus turning facility (improving the generation).
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course.
		We have been engaging with Argyll and Bute Council, Forest National Park as well as bus operators in relation to the possi Car Park and Viewpoint. Consideration of facilities are under Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WS
		Thank you for your interest in the scheme.
A83RABT_042	1) Long term this plan makes sense. I would like more clarity on the use of the road for bicycles. The video and plans show double white lines along the route. Will there be a option for bikes to utilize a separate path? Otherwise there will be significant hold ups while heading up the hill.	Thank you for the feedback you provided following the public

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lerable periods of full closures of the A83 where the Old ensively during the construction period.

er 2022, which is a proportionate programme of nd resilience as a diversion route, but also improve the ducing the journey times. The two-way operation will cover and tight bends at the northern end this will remain single

ver a safe, proportionate and more resilient diversion route rior to the construction of the LTS and reduce disruption to er (DFS).

nes are anticipated to reduce by one third (approximately g OMR operation aims to provide improvements both in the scheme.

MRB Stage 3 Assessment (which consists of a more ntial construction sequencing, with a key area of focus to ng construction.

on from the car park to the B828 Glen Mhor local road and from the A83. The updated layout improves safety through in traffic (as well as improving visibility for road users) and be gradient and integrating the bus stop within the car park).

eed to accommodate a temporary diversion route via the

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3

e please visit the A83 Story Map.

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lic engagement events held earlier in the year.



Reference	Feedback	Response
	3) Just make it happen.	Transport Scotland will use your feedback to help inform the D
	4) No interest in the carpark	Assessment.
		We aim to conclude this work with the publication of draft Orde
		the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		In line with the Scottish Government's vision to promote active
		which can be found at <u>https://www.transport.gov.scot/media/3</u>
		<u>2030.pdf</u> ', and the 'Cycling by Design' guidance document wh (transport.gov.scot), suitable provision for all road users, include
		projects.
		Cyclists will be able to travel through the Debris Flow Shelter (
		Trunk Road. There will be a walkway alongside the DFS for m
		be open to pedestrians or cyclists as there is no connecting cy
		We are developing the proposed scheme design to incorporate
		cycling, wheeling and horse-riding facilities, wherever possible
		and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of th will be 9.3m wide, include two 3.65m lanes and 1m hardstrips the existing A83 and will aid the passing of slow-moving road of the states of the states and the states of the passing of slow-moving road to the states of the states o
		We are currently considering opportunities for an active travel
		Viewpoint to the forestry tracks on the lower slopes of Ben Dou identified on the information boards displayed at the engagem
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> luding cyclists, is a large part of our major trunk roads

r (DFS) on the existing road similar to the rest of the A83 maintenance and evacuation purposes however it will not cycle path or walkway currently on the A83.

ate sustainable travel facilities including bus, walking, ole. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This if the A83 Trunk Road. Additionally, the road within the DFS ps with 2.5m wide verges. This road width is wider than ad users.

vel link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as ement events.

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_043	 See below See below Overall I believe this represents a 'sticking plaster' that really does not provide a long term solution. This road should promote growth and greater prosperity for the communities it feeds. A single carriageway does little to provide this. A public private initiative could achieve a better solution with the view to building an elegant bridge through the glen beside the existing A83. Main requirement will be rest/refreshment and ev charging points. 	 Thank you for the feedback you provided following the public error and provided following the public error and provided the problem of the provided the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can please see below a response to your feedback. A viaduct option was considered as part of the DMRB Stage 2 preferred route. The key reason to support the Debris Flow Shachieves the scheme objectives of improving resilience and op being the most favourable of all options across a broad range of potential to be delivered quickly and providing the greatest opping the proposed scheme can be found in the <u>DMRB Stage 2 Preferred route</u> option is based on a single carriageway statexisting and future traffic volume projections on the A83 Trunk road users and futureproofs the scheme to accommodate grow. We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under reasses and viewpoint. Consideration of facilities are under reasses and will be finalised in due course. To keep up to date with future developments on the scheme plank as well of the prometer of the scheme.

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2 Assessment however it was not taken forward as the Shelter (DFS) as the preferred route option is that it operational safety of the trunk road network. In addition to le of environmental criteria, whilst having the greatest opportunity to encourage sustainable travel.

existing A83, have been identified as the preferred route <u>2 Report.</u>

standard as set out in the DMRB and takes account of the nk Road. This therefore provides sufficient capacity for all rowth and development within Argyll and Bute.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

please visit the A83 Story Map.

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Reference	Feedback	Response
A83RABT_044	1) The solution is probably not that but instead the decision of TS officers. Given the recent landslides past Loch Restil, the long term plans offer no solution to landslides NW of the RABT but a tunnel from Butterbridge to Glen Croe would.	Thank you for the feedback you provided following the public e
	 provision is made for cycles in the debris sheller. The presentation appears to suggest that people cycle down the pavement on either side of the carriageway but this isn't clear. 2) It's isn't a medium term solution as it's just the same as present with some minor changes. 3) The long term plans are much more intrusive than a tunnel which would be invisible. Given the amount of construction required, the long term plans will have a long term and permanent negative impact on the landscape with increased visual presence once construction is complete. It is certainly less than a viaduct up the centre of the glen but much greater than a 	Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order
		the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses
	4) Retail - burger vans EV charging points	vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		Tunnel options were considered as part of the DMRB Stage 2 A the preferred route. The key reasons to support the Debris Flow achieves the scheme objectives of improving resilience and op- being the most favourable of all options across a broad range of potential to be delivered quickly and providing the greatest opp
		Work is being undertaken in accordance with the DMRB which considered standard good practice and is used throughout the considered a range of environmental, engineering, traffic and e against the national and regional objectives and disruption to re- found in the DMRB Stage 2 Report.
		Information on why the DFS and catch pit, on the line of the ex for the proposed scheme can be found in the DMRB Stage 2 R
		In October 2023 the area around the A83 Rest and Be Thankfu over 36 hours. The catch pits and fences have ensured only a Rest and Be Thankful itself. In the section of the A83 between landslips deposited around 2,000 tonnes of debris. The road wa highlighting the resilient measures in place to ensure access to
	For over 15 years, the Scottish Road Network Landslide Study the whole of the trunk road network, including the wider A83 Tr Depending on the records and location-specific issues, this has warning signage erected, mitigation schemes constructed or re	

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2 Assessment however they were not taken forward as Flow Shelter (DFS) as the preferred route option is that it operational safety of the trunk road network. In addition to ge of environmental criteria, whilst having the greatest opportunity to encourage sustainable travel.

ich is used to develop and assess road projects. This is he UK. The DMRB Stage 2 Options Assessment work d economic factors. It also considered the performance o road users during construction, more information can be

existing A83, have been identified as the preferred route <u>2 Report.</u>

kful saw a month's worth of rainfall, around 160mm, fell a small amount of debris had reached the road at the en Inverary and the Rest and Be Thankful, six further I was cleared and opened to traffic within a couple of days is to Argyll communities.

dy has guided how landslide risks are managed across Trunk Road beyond the Rest and Be Thankful. has seen risk reduction measures implemented such as r regular monitoring. This approach continues and the



Reference	Feedback	Response
		October 2023 events, when heavy and persistent rainfall caused
		with significant disruption across Argyll, feed into ongoing work f
		As part of the assessment to develop a more resilient temporary
		were considered, including an option for two-way traffic (further
		A83 Story Map – Medium-Term Solution - Assessed Options).
		Following the assessment of the three options, in December 20
		Old Military Road (OMR) was announced as the preferred option
		only improve its safety and resilience as a diversion route, but al
		two-way operation, reducing journey times. The two-way operati
		the topography and tight bends at the northern end this will remain
		Once the MTS has been implemented, average journey times ar
		ten minutes). This journey time improvement on the existing OM
		medium-term and long-term construction of the proposed schem
		Full details of the assessment to support the selection of the pre
		website.
		In line with the Scottish Government's vision to promote active tr
		which can be found at https://www.transport.gov.scot/media/336
		2030.pdf ', and the 'Cycling by Design' guidance document which
		(transport.gov.scot), suitable provision for all road users, includir
		projects.
		Cyclists will be able to travel through the DFS on the existing roa
		be a walkway alongside the DFS for maintenance and evacuation
		or cyclists as there is no connecting cycle path or walkway curre
		We are developing the proposed scheme design to incorporate s
		cycling, wheeling and horse-riding facilities, wherever possible.
		and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the
		states that vehicles are allowed to cross a solid white line where
		including cyclists, horse riders or maintenance vehicles travelling
		applies to cyclists travelling in the DFS and along the rest of the
		will be 9.3m wide, include two 3.65m lanes and 1m hardstrips wi
		the existing A83 and will aid the passing of slow-moving road us

sed major impacts on the trunk and local road networks, rk for the safe operation of the A83.

ary diversion route through Glen Croe, three options er information on the three options can be found on the <u>1</u>.

2022, a proportionate programme of improvements to the tion for the Medium-Term Solution (MTS) which will not t also improve the operation by extending the length of ration will cover the southern end of the OMR only, due to emain single lane.

s are anticipated to reduce by one third (approximately DMR operation aims to provide improvements both in the seme.

preferred option for the MTS can be found on the

e travel in 'A Long-Term Vision for Active Travel 2030', 33649/long-term-vison-for-active-travel-in-scotlandhich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

road similar to the rest of the A83 Trunk Road. There will ation purposes however it will not be open to pedestrians irrently on the A83.

te sustainable travel facilities including bus, walking, e. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users ling at 10mph or less, where it is safe to do so. This he A83 Trunk Road. Additionally, the road within the DFS is with 2.5m wide verges. This road width is wider than users.



Reference	Feedback	Response
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Dor information boards displayed at the public engagement events
		As part of the ongoing DMRB Stage 3 Assessment, we are ain wherever possible. This includes consideration of slanted or tro structure can include some form of natural low-level planting o
		In addition, we are currently preparing an Environmental Imparassessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst both the construction and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_045	1) My worry would be the weight of any fall coming through the walls of the Debris Deflector. Over time will the debris pits fill up? I thought the idea of the covered tunnel was that falls and slips passed over the top of the tunnel. It is effectively	Thank you for the feedback you provided following the public e
	part of the hillside, rather than acting as a barrier to debris. 2) Have not seen a medium term solution.	Transport Scotland will use your feedback to help inform the D Assessment.
	3) In view of the problem I think the Debris Deflector fits in quite well. The Rest and Be Thankful to me is a gateway into Argyll. The scenery is first class. Passing over R&BT is always a landmark in my journey4) A viewpoint.	We aim to conclude this work with the publication of draft Orde the end of this year.
	A permanent refreshment point such as at the Braemar Junction in Wester Ross. No EV facilities. They lead to queues and arguments and would require additional electric grid connections.	The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are co Debris Flow Shelter (DFS).

el link from the Rest and Be Thankful Car Park and Donich, to the west of the OMR, as identified on the nts.

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the g or grass.

pact Assessment Report which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

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c engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

considering what materials can be used on the roof of the



Reference	Feedback	Response
		The most important aspect of this decision will be to ensure that
		similar in composition to sand) in order to act as a cushion for t
		boulder fall. The material on the roof also needs to be capable
		operation of material from the catch pit following a landslide eve
		A six-meter-wide catch pit is proposed to run parallel along the
		Wall (DFW) located at the northern end of the DFS. The catch
		and rockfall, mitigating direct impacts to the DFS and DFW stru
		catch pits, as opposed to allowing the material to flow over the was fundamentally due to the impact of how debris material and
		respect to the impact this may have on the resilience of the stru
		environment.
		Providing the catch pit parallel to the DFS and DFW also allows
		following an event. The clear up operation will include the mate
		the roof of the DFS. This approach will allow traffic to continue
		In addition to the structural considerations, we are also conside
		low-level planting or grass in order to mitigate the landscape an
		into the surrounding environment as much as possible.
		No decision has been made on the roof material and appearance
		As the Long-Term Solution (LTS) is predominantly on the existi
		traffic management for road users during the full construction p
		This will include traffic light operation and potentially consideral
		Military Road (OMR) will be required to be in operation extensive
		The Medium-Term Solution (MTS), announced in December 20
		the OMR and will not only improve its safety and resilience as a
		extending the length of two-way operation, reducing the journey
		end of the OMR only, due to the topography and tight bends at
		Once the MTS has been implemented, average journey times a
		ten minutes). This journey time improvement on the existing ON
		medium-term and long-term construction of the proposed schere
		Full details of the assessment to support the selection of the pr
		Transport Scotland Website.
		We have been engaging with Argyll and Bute Council, Forestry
		National Park as well as bus operators in relation to the possibi

hat the roof includes compressible fill material (e.g. r the concrete structure during any potential landslide or e of supporting maintenance vehicles during the clear-up event.

he full length of the DFS and the Debris Flow Protection h pit's main function is to capture material from landslides tructures. Details of why this option evolved to include he roof are contained in the DMRB Stage 2 Report. This and water moved across the structure, particularly with tructure, downstream slope stability and water

ws the landslip and rockfall material to be cleared terial being excavated by a construction plant situated on e running on the A83 during and after a landslide event.

dering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

ance and this will be confirmed in due course.

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

rable periods of full closures of the A83 where the Old sively during the construction period.

2022, is a proportionate programme of improvements to s a diversion route, but also improve the operation by ney times. The two-way operation will cover the southern at the northern end this will remain single lane.

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.

preferred option for the MTS can be found on the

ry and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful



Reference	Feedback	Response
		Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		The design development of the car park layout and consideration of the ongoing DMRB Stage 3 Assessment and will be finalised
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_046	1) We are happy that a solution has been arrived at after an extended period of poor access through this area. The only concern we have is that there will be a continual expenditure from clearing the debris pits, and that this will become much	Thank you for the feedback you provided following the public e
	more frequent in future due to climate change. A solution where the landslide debris would not interact at all with the road would have been preferable. (E.g. fully enclosed tunnel or road raised on pylons.	Transport Scotland will use your feedback to help inform the De Assessment.
	2) The proposed works seem to solve most of the problems associated mitigate uncertainty over the short term viability of the route.	We aim to conclude this work with the publication of draft Orde
	3) We are quite fond of the rock outcrop near the top of the road is this removal necessary, as it adds to the scenic quality of the route?	the end of this year.
	The illustrations and video show the flow shelter as pale grey with a darker (tarmac?) top. Is this the proposed final colour scheme?	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses
	As the proposed flow shelter is not particularly visually attractive (as a pyloned roadway would have been) it is important that the installation blends into the landscape rather than standing out. 4) The existing road arrangement seems a little pinched. The new proposals seem to allow for more ease of use. We would like to see a reasonably sized viewpoint/seating/picnic area, (fresh water fountain?) Also space set aside for commercial use e.g. snack bar, souvenir stand. (If these were allowed an increased parking area might be needed)	vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
	(Would a toilet facility be possible/desirable?)	Various options were considered as part of the DMRB Stage 2 the key reason to support the Debris Flow Shelter (DFS) as the
		objectives of improving resilience and operational safety of the favourable of all options across a broad range of environmenta delivered quickly and providing the greatest opportunity to enco
		Information on why the DFS and catch pit, on the line of the exist for the proposed scheme can be found in the <u>DMRB Stage 2 R</u>
		A six-meter-wide catch pit is proposed to run parallel to the DF the northern end of the DFS. The catch pit's main function is to direct impacts to the DFS and DFW structures.
		Providing the catch pit parallel to the DFS and DFW also allows following an event. The clear up operation will include the mate

r review as part of the ongoing DMRB Stage 3

ation of facilities to be provided are under review as part sed in due course.

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engagement events held earlier in the year.

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e 2 Assessment including a tunnel and viaduct. However, the preferred route option is that it achieves the scheme he trunk road network. In addition to being the most ntal criteria, whilst having the greatest potential to be ncourage sustainable travel.

existing A83, have been identified as the preferred route <u>Report.</u>

DFS and the Debris Flow Protection Wall (DFW) located at to capture material from landslides and rockfall, mitigating

ows the landslip and rockfall material to be cleared aterial being excavated by a construction plant situated on



Reference	Feedback	Response
		the roof of the DFS. This approach will allow traffic to continue in The specific maintenance requirements and costs associated w considered as part of the ongoing DMRB Stage 3 Assessment.
		A cost estimate for the proposed scheme was prepared as part took account of the operation and maintenance costs (over a 60 options included in the DMRB Stage 2 Assessment, the propos maintenance costs.
		Significant rock cutting is required for the construction of the pro- unfortunately includes the removal of the existing rock crop loca accommodate the realignment of the A83 carriageway which we safety of the road.
		The colour of materials including the structural elements and ro visualisation at the engagement events are noted to be a gener thereby influencing factors such as colour and texture are subje Assessment and subsequent design development stages of the
		In addition to the structural considerations, we are also conside low-level planting or grass in order to mitigate the landscape an into the surrounding environment as much as possible.
		We are also aiming to mitigate both visual and landscape impacts slanted or truss columns on the DFS and whether the roof of the planting or grass.
		Furthermore, we are currently preparing an Environmental Impa assessments relating to both visual and landscape impacts. Th significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibi and Be Thankful Car Park and Viewpoint. Consideration of such DMRB Stage 3 Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.

e running on the A83 during and after a landslide event. I with the clearance and debris removal has been nt.

art of the DMRB Stage 2 Assessment. This process also 60-year period) of the DFS. It is noted that of all the osed scheme had the lowest operational and

proposed Long-Term Solution (LTS) scheme which ocated to the north of the DFS. This is required to will improve forward visibility for drivers and overall

road surface within the DFS presented in the neral representation. Selection of specific materials, bject to ongoing consideration during the DMRB Stage 3 the scheme.

dering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

bacts wherever possible. This includes consideration of the structure can include some form of natural low-level

npact Assessment Report which includes specific This assessment will determine whether there are any t also identifying specific mitigation measures relating to

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities, including toilets at the Rest uch facilities are under review as part of the ongoing se.

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Reference	Feedback	Response
A83RABT_047	3) The long term solution should	Thank you for the feedback you provided following the public e
	1) blend in with the landscape and not be a blot	Thank you for the reedback you provided following the public en
	2) benefit the local environment and ecosystem	Transport Scotland will use your feedback to help inform the De
	On the third point, can this be turned into a tourist attraction in its own right? E.g. open access to the roof of the tunnel to pedestrians (when landslide risk is low) as a safe area to explore the glen.	Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
	4) The existing car park is fit for purpose but here may be an opportunity to improve this with a visitor centre, cafe and toilets to profit from the tourist traffic on this route.	
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are con Debris Flow Shelter (DFS).
		The most important aspect of this decision will be to ensure that similar in composition to sand) in order to act as a cushion for t boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide even
		In addition to the structural considerations, we are also consider low-level planting or grass in order to mitigate the landscape ar into the surrounding environment as much as possible. No deci- appearance and this will be confirmed in due course.
		The roof of the DFS will be used solely for operation and mainta available for pedestrian purposes.
		As part of the ongoing DMRB Stage 3 Assessment, we are acti Bio-diversity Net Gain benefits. These include consideration of provision of active travel routes.
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway.

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engagement events held earlier in the year.

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can be found on the Transport Scotland Website.

considering what materials can be used on the roof of the

that the roof includes compressible fill material (e.g. or the concrete structure during any potential landslide or ole of supporting maintenance vehicles during the clear-up event.

idering whether the roof can include some form of natural a and visual impacts of the structure and try and integrate it lecision has been made on the roof material and

intenance purposes and therefore access will not be

actively exploring options to deliver Natural Capital and of woodland creation, improvements to watercourses and

oodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term



Reference	Feedback	Response
		We are also aiming to mitigate both visual and landscape impa slanted or truss columns on the DFS and whether the roof of th planting or grass.
		Furthermore, we are currently preparing an Environmental Impa assessments relating to both visual and landscape impacts. Th significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases.
		We are committed to placing public engagement and meaningf stakeholders at the heart of the development. This includes ide currently being explored as part of the ongoing scheme develop
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibi and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course.
		The emerging car park design includes a revised connection from also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between tra- improves the bus stop and bus turning facility (improving the gr
		The design development of the car park layout and consideration ongoing DMRB Stage 3 Assessment and will be finalised in due
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_048	1) I think this is a great solution. Rest and be Thankful is our preferred way to get to Inveraray, and we always feel that our holiday starts here with the splendid scenery all around. I'm glad that the tunnel will be open on the valley side so that the views can still be enjoyed.	Thank you for the feedback you provided following the public en
	2) Again, a great solution to a tricky problem.	Transport Scotland will use your feedback to help inform the De Assessment.
	3) I think the long term solution fits very well. It provides SAFE PASSAGE, maintains the VIEWS OF THE LANDSCAPE and allows people to SAFELY STOP TO TAKE IN THE SCENERY. I just hope a sensible speed limit is applied in this area and that people stick to it.	We aim to conclude this work with the publication of draft Order the end of this year.
	4) I have never stopped at the existing car park.	
	I hope that toilets might be considered at the new car park and hope that people respect them and do not vandalise them. As the car park is only small, I think a cafe would be too much, but maybe some tourist info could be provided.	

pacts wherever possible. This includes consideration of fthe structure can include some form of natural low-level

npact Assessment Report which includes specific This assessment will determine whether there are any t also identifying specific mitigation measures relating to

ngful dialogue with affected communities and other identifying and delivering community benefits which are elopment.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing se.

from the car park to the B828 Glen Mhor local road and rom the A83. The updated layout improves safety through traffic (as well as improving visibility for road users) and gradient and integrating the bus stop within the car park).

ration of toilet facilities are under review as part of the due course.

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engagement events held earlier in the year.

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Reference	Feedback	Response
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses
		vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are air wherever possible. This includes consideration of slanted or tr whether the roof of the structure can include some form of nat
		In addition, we are currently preparing an Environmental Impa assessments relating to both visual and landscape impacts. T significant impacts as a result of the proposed scheme, whilst both the construction and operational phases.
		Furthermore, as part of the DMRB Stage 3 Assessment the de has taken into account a wide range of factors including the pr consistency along the A83 Trunk Road, it is currently propose the entire length of the proposed Long-Term Solution (LTS) so
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due course
		The emerging car park design includes a revised connection f also includes access to an improved junction layout to and fro a reduction in the number of junctions and conflicts between the improves the bus stop and bus turning facility (improving the g
		The design development of the car park layout and considerat ongoing DMRB Stage 3 Assessment and will be finalised in du
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSI
		Thank you for your interest in the scheme.
A83RABT_049	1) This plan looks like a halfhearted attempt to resolve a major trunk route failure which leaves a huge part of Scotland regularly cut off by landslides and bad weather.	Thank you for the feedback you provided following the public

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

aiming to mitigate both visual and landscape impacts or truss columns on the Debris Flow Shelter (DFS) and natural low-level planting or grass.

npact Assessment Report which includes specific . This assessment will determine whether there are any ilst also identifying specific mitigation measures relating to

e development of the road alignment design and junctions e proposed speed limit. For road user safety and used that the national speed limit will be in place throughout) scheme extents.

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

n from the car park to the B828 Glen Mhor local road and from the A83. The updated layout improves safety through n traffic (as well as improving visibility for road users) and e gradient and integrating the bus stop within the car park).

eration of toilet facilities are under review as part of the n due course.

please visit the A83 Story Map.

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lic engagement events held earlier in the year.



Reference	Feedback	Response
	This plan partially addresses the landslide threat, but the concrete canopy is still exposed to the force of a major landslide and the catchpit will require regular emptying. A proper tunnel inside the mountain would be better protected. The canopy only covers part of the threat areas, leaving other areas unprotected where landslides have previously occurred. It fails to achieve its aim if the unprotected areas of road become blocked.	Transport Scotland will use your feedback to help inform the De Assessment. We aim to conclude this work with the publication of draft Orders
		 We aim to conclude this work with the publication of draft Orders the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses prital route. The information presented at the public engagement events can Please see below a response to your feedback. Tunnel options were considered as part of the DMRB Stage 2 A (DFS) which was announced as the preferred route option. The option is that it achieves the scheme objectives of improving rest network. In addition to being the most favourable of all options a having the greatest potential to be delivered quickly and providin travel. Information on why the DFS and catch pit, on the line of the exist for the proposed scheme can be found in the DMRB Stage 2 Ref. As the Long-Term Solution (LTS) is predominantly on the existin traffic management for road users during the full construction per This will include traffic light operation and potentially considerab Military Road (OMR) will be required to be in operation extensive. As part of the assessment to develop a more resilient temporary were considered, including an option for two-way traffic (further A83 Story Map – Medium-Term Solution - Assessed Options). Following the assessment of the three options, in December 202 OMR was announced as the preferred option for the Medium-Te safety and resilience as a diversion route, but also improve the operation, reducing journey times. The two-way operation will construction will construction will be required to be in operation will construction per topography and tight bends at the northerm end this will remain set operation.
		Full details of the assessment to support the selection of the pre

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the <u>Transport Scotland Website</u>.

2 Assessment however it was the Debris Flow Shelter he key reason to support the DFS as the preferred route resilience and operational safety of the trunk road as across a broad range of environmental criteria, whilst iding the greatest opportunity to encourage sustainable

existing A83, have been identified as the preferred route <u>Report.</u>

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

rable periods of full closures of the A83 where the Old sively during the construction period.

ary diversion route through Glen Croe, three options her information on the three options can be found on the <u>).</u>

2022, a proportionate programme of improvements to the -Term Solution (MTS) which will not only improve its ne operation by extending the length of two-way I cover the southern end of the OMR only, due to the in single lane.

preferred option for the MTS can be found on the



Reference	Feedback	Response
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing O medium-term and long-term construction of the proposed sche
		Further work is currently being undertaken as part of the DMR detailed design of the preferred route) to consider the potentia reduce the impact of potential disruption to road users during o
		As part of the ongoing DMRB Stage 3 Assessment, we are ain wherever possible. This includes consideration of slanted or tra- structure can include some form of natural low-level planting o
		In addition, we are currently preparing an Environmental Imparassessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst both the construction and operational phases.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_050	 Noting my home address will indicate to you the very widespread importance of getting this solution right I fully support it from what has been presented to me. 	Thank you for the feedback you provided following the public e
	-Aesthetically, I imagine a "green" living roof for the debris flow shelter will best integrate the dbs into its environment, when viewed from the RABT car park.	Transport Scotland will use your feedback to help inform the D Assessment.
	2) [Redacted]I wonder if, following delivery of the LTS, the MTS could be utilised for public events running, cycling, classic car and other motorsport events the OMR has been a hill climb course in the past?	We aim to conclude this work with the publication of draft Orde the end of this year.
	3) -A green / living roof.	The Scottish Government is committed to an infrastructure sol
	-Suggest frequent road side signage on the ascent, pointing to the car park, to discourage motorists from simply stopping in the carriageway to admire the view.	Thankful and shares the urgency communities and businesses vital route.
	-Appropriate internal lighting to the DFS will be an important consideration and it is not clear whether you are constrained by the availabiliy of power. But it could be made to be quite artistic!	The information presented at the public engagement events ca
	4) -Maybe some shelters from where to enjoy the view even in inclement weather?	Please see below a response to your feedback.
	-extensive litter management provision!	
	-[Redacted]	As part of the ongoing DMRB Stage 3 Assessment, we are con Debris Flow Shelter (DFS).

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the cheme.

MRB Stage 3 Assessment (which consists of a more ntial construction sequencing, with a key area of focus to ng construction.

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the g or grass.

bact Assessment Report which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

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considering what materials can be used on the roof of the



Reference	Feedback	Response
		The most important aspect of this decision will be to ensure that similar in composition to sand) in order to act as a cushion for th boulder fall. The material on the roof also needs to be capable o operation of material from the catch pit following a landslide even
		In addition to the structural considerations, we are also consider low-level planting or grass in order to mitigate the landscape and into the surrounding environment as much as possible.
		No decision has been made on the roof material and appearance
		We are also aiming to mitigate both visual and landscape impact slanted or truss columns on the DFS and whether the roof of the planting or grass.
		Furthermore, we are currently preparing an Environmental Imparassessments relating to both visual and landscape impacts. This significant impacts as a result of the proposed scheme, whilst also both the construction and operational phases.
		In line with the Scottish Government's vision to promote active tr which can be found at <u>https://www.transport.gov.scot/media/336</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document whic (transport.gov.scot), suitable provision for all road users, includin projects.
		Cyclists will be able to travel through the DFS on the existing roa be a walkway alongside the DFS for maintenance and evacuatio or cyclists as there is no connecting cycle path or walkway curre
		We are developing the proposed scheme design to incorporate scycling, wheeling and horse-riding facilities, wherever possible. and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips with the existing A83 and will aid the passing of slow-moving road us

hat the roof includes compressible fill material (e.g. r the concrete structure during any potential landslide or e of supporting maintenance vehicles during the clear-up event.

dering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

ance and this will be confirmed in due course.

acts wherever possible. This includes consideration of the structure can include some form of natural low-level

pact Assessment Report which includes specific This assessment will determine whether there are any t also identifying specific mitigation measures relating to

e travel in 'A Long-Term Vision for Active Travel 2030', 33649/long-term-vison-for-active-travel-in-scotlandhich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

road similar to the rest of the A83 Trunk Road. There will ation purposes however it will not be open to pedestrians irrently on the A83.

te sustainable travel facilities including bus, walking, e. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users ling at 10mph or less, where it is safe to do so. This he A83 Trunk Road. Additionally, the road within the DFS s with 2.5m wide verges. This road width is wider than users.



Reference	Feedback	Response
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Don identified on the information boards displayed at the public eng
		As part of the ongoing DMRB Stage 3 Assessment, we are un understand what daytime and night-time lighting is required wi "strobe" effect and the change in light on both entry and exit fro different column arrangements under consideration (e.g. vertic
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.
A83RABT_051	 More thought has been given to this solution than previously and it will no doubt work with regard to landslides. However, if the cost to commerce is taken into account by four more years of delay to traffic then it will probably not be cost effective. it May well be more cost effective to put a new upgraded road straight up Glen Croe and then through a 	Thank you for the feedback you provided following the public e
	tunnel. This method will not need to disrupt traffic during construction with the attendant substantial saving of costs. Has the disruption been costed? There is no evidence publicly that it has.	Transport Scotland will use your feedback to help inform the D Assessment.
	2) This solution will cause much delay and 5ths disruption to commerce. This been taken into consideration when choosing the proposed scheme.	We aim to conclude this work with the publication of draft Orde the end of this year.
	3) In the context that the road is vital to the commerce of Argyll, an effective road is far more important than how it looks. A low level road will always look better than one half way up the hillside.	The Scottish Government is committed to an infrastructure sol
	4) The car park is not relevant to the necessity of an effective open road. It is merely an attractive tourist attraction. Please do not forget the real necessity for an open fast road as the main connection into Argyll.	Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		We understand the frustration felt by local communities caused Rest and Be Thankful.
		Work is being undertaken in accordance with the DMRB which considered standard good practice and is used throughout the considered a range of environmental, engineering, traffic and e

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rel link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as engagement events.

undertaking a lighting assessment in order to better within the structure. This takes account of the potential t from the structure. This work also takes account of the ertical columns or slanted, truss columns).

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3

please visit the A83 Story Map.

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c engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

rders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

sed by disruption along the A83 and in particular at the

hich is used to develop and assess road projects. This is the UK. The DMRB Stage 2 Options Assessment work and economic factors. It also considered the performance



Reference	Feedback	Response
		against the national and regional objectives and disruption to found in the DMRB Stage 2 Report.
		Further work is currently being undertaken as part of the DMF detailed design of the preferred route) to consider the potentia reduce the impact of potential disruption to road users during
		We note your suggestion for a route through Glen Croe include was considered as part of the DMRB Stage 2 Assessment ho Shelter (DFS) as the preferred route option are that it achieve operational safety of the trunk road network. In addition to be range of environmental criteria, whilst having the greatest pot opportunity to encourage sustainable travel.
		Information on why the DFS and catch pit, on the line of the effort the proposed scheme can be found in the DMRB Stage 2
		As the Long-Term Solution (LTS) is predominantly on the exist traffic management for road users during the full construction
		This will include traffic light operation and potentially consider Military Road (OMR) will be required to be in operation extension
		The MTS, announced in December 2022, which is a proportion only improve its safety and resilience as a diversion route, but two-way operation, reducing the journey times. The two-way due to the topography and tight bends at the northern end this
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing of medium-term and long-term construction of the proposed sch
		To keep up to date with future developments on the scheme
		If you require any further information, please email A83@WS
		Thank you for your interest in the scheme.
A83RABT_052	1) I am disappointed with the 'utilitarian' design of the 'debris flow shelter' which would be more acceptable if there was better integration into the surrounding natural landscape.	Thank you for the feedback you provided following the public
	There's little mention of tree planting is this an oversight, deliberate, or outwith this project? There's virtually no mention of sustainable transport, particularly in relation to walkers and cyclists. This may be because there's no real requirement currently but perhaps there's no requirement currently because it's not feasible at present.	Transport Scotland will use your feedback to help inform the Assessment.

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to road users during construction, more information can be

MRB Stage 3 Assessment (which consists of a more natial construction sequencing, with a key area of focus to ng construction.

luding a tunnel, this option was the Purple Option which however the key reasons to support the Debris Flow eves the scheme objectives of improving resilience and being the most favourable of all options across a broad potential to be delivered quickly and providing the greatest

e existing A83, have been identified as the preferred route <u>2 Report.</u>

existing A83 road, there will be a requirement for temporary on period, currently estimated to be three to four years.

derable periods of full closures of the A83 where the Old ensively during the construction period.

rtionate programme of improvements to the OMR will not but also improve the operation by extending the length of ay operation will cover the southern end of the OMR only, this will remain single lane.

nes are anticipated to reduce by one third (approximately ng OMR operation aims to provide improvements both in the scheme.

ne please visit the A83 Story Map.

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ic engagement events held earlier in the year.

ne Design Manual for Roads and Bridges (DMRB) Stage 3



Reference	Feedback	Response
Reference	 Whereas incorporating sustainable transport options might encourage more walkers and cyclists (in particular, for whom the Rest is a 'destination'.) 2) I hope that the MTS won't permanently damage the historical nature of the Old Rest road. 3) 1. Should be minimal such that the area still feels 'wild' 2. Should have minimal visual impact on the surrounding landscape 3. Should feel part of the landscape, rather than shut off from (as in a tunnel) 4) Better integration with walking and cycling routes. Toilets? Provision for (limited) services e.g. food, in a way that has minimal impact on the landscape and environment (e.g. 	 We aim to conclude this work with the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can Please see below a response to your feedback.
	electrical supply to minimise noisy generators) Minimal impact on landscape	 The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safe most favourable of all options across a broad range of environmedelivered quickly and providing the greatest opportunity to encode Information on why the DFS and catch pit, on the line of the exiling for the proposed scheme can be found in the <u>DMRB Stage 2 R</u>. As part of the ongoing DMRB Stage 3 Assessment, we are aimed wherever possible. This includes consideration of slanted or true structure can include some form of natural low-level planting or environment as much as possible. In addition, we are currently preparing an Environmental Impact assessments relating to both visual and landscape impacts. The structure can be can be added as the structure can be can be can be can be can be can be added as the structure can be can
		significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases. We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway. In line with the Scottish Government's vision to promote active the which can be found at https://www.transport.gov.scot/media/33 2030.pdf ', and the 'Cycling by Design' guidance document whic (transport.gov.scot), suitable provision for all road users, includ projects.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

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s the preferred route option are that it achieves the afety of the trunk road network. In addition to being the onmental criteria, whilst having the greatest potential to be necourage sustainable travel.

existing A83, have been identified as the preferred route <u>Report.</u>

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the or grass and try and integrate it into the surrounding

bact Assessment Report (EIAR) which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

boolland on the hillside above the road to help reduce the liversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> luding cyclists, is a large part of our major trunk roads

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Reference	Feedback	Response
		Cyclists will be able to travel through the DFS on the existing road
		be a walkway alongside the DFS for maintenance and evacuation
		or cyclists as there is no connecting cycle path or walkway curre
		We are developing the proposed scheme design to incorporate
		cycling, wheeling and horse-riding facilities, wherever possible.
		and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in th
		states that vehicles are allowed to cross a solid white line where
		including cyclists, horse riders or maintenance vehicles travellin
		applies to cyclists travelling in the DFS and along the rest of the
		will be 9.3m wide, include two 3.65m lanes and 1m hardstrips w
		the existing A83 and will aid the passing of slow-moving road us
		We are currently considering opportunities for an active travel lin
		Viewpoint to the forestry tracks on the lower slopes of Ben Doni
		identified on the information boards displayed at the engagement
		The improvements to the OMR as part of the Medium-Term Sol
		resilient diversion route when the A83 is closed. The intervention
		Term Solution (LTS) and reduce disruption to road users during
		cultural heritage aspects of the OMR are recognised and have b
		The proposed works for the MTS have fully considered the uniq
		Glen Croe.
		Once the MTS has been implemented, average journey times a
		ten minutes). This journey time improvement on the existing OM
		medium-term and long-term construction of the proposed schen
		Further work is currently being undertaken as part of the DMRB
		construction sequencing, with a key area of focus to reduce the
		We have been engaging with Argyll and Bute Council, Forestry
		National Park as well as bus operators in relation to the possibil
		Car Park and Viewpoint. Consideration of facilities are under rev
		Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, places and ADD @MADD
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.

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road similar to the rest of the A83 TrunkRoad. There will ation purposes however it will not be open to pedestrians irrently on the A83.

te sustainable travel facilities including bus, walking, le. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users lling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS is with 2.5m wide verges. This road width is wider than I users.

I link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as nent events.

Solution (MTS) will deliver a safe, proportionate and more tions will be in place prior to the construction of the Longng the construction of the DFS. The historical nature and e been factored into the EIAR which is in preparation. hique setting and its characteristics as it extends through

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.

RB Stage 3 Assessment to consider the potential he impact of potential disruption to road users.

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

please visit the <u>A83 Story Map</u>.

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Reference	Feedback	Response
A83RABT_053	1) It's probably the only viable solution, and certainly more reasonable than most of the earlier "alternative" suggestions! Regarding the detailed design, it would be important to have a dedicated cyclelane on the uphill side frustrated motorists overtaking cycles going uphill is already a problem on the A83, and would potentially be more dangerous within the covered section.	Thank you for the feedback you provided following the public en Transport Scotland will use your feedback to help inform the Des Assessment.
	Thought needs to be given to the sudden changes of road surface going into, and out of, the covered section especially in heavy rain and even moreso when it has snowed and the ploughs have yet to clear the road. There can easily be several inches of snow at the top of the Rest before the ploughs arrive, with the additional possibility of drifting against the ends of the new structure.	We aim to conclude this work with the publication of draft Orders the end of this year.
	2) Again, there probably isn't an alternative. I wonder about the expense of upgrading some sections to two lanes when the singlelane bottleneck of the Sbends will remain but your consultants explained that this was to maximise the number of vehicles which could be handled to optimise convoys, so I won't question that analysis.	The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses p vital route.
	3) I think the devil will be in the details here. There's no getting away from the fact that a massive structure will be imposed on the highlyscenic landscape but hopefully you'll arrive at a design which is (a) as unobtrusive as possible and/or (b) I	The information presented at the public engagement events can
	guess could become a tourist attraction in its own right. Not sure what you mean with "how I interact with the landscape". [Redacted] [Redacted], I drive frequently via the B828 and the Rest, and would want that journey to be as efficient and	Please see below a response to your feedback.
	safe as possible, in all weather conditions. My partner and I also occasionally use the Helensburgh bus which takes the same route, or the local Lochgoil bus which connects with the [Redacted] buses at the Rest car park.	In line with the Scottish Government's vision to promote active tr which can be found at https://www.transport.gov.scot/media/336
 The above is exacerbated by the large number of tourist coaches that stop illegal especially at high season. This is a major problem. The above tourist coaches then disgorge their occupants, who invariably stand dephotographs of Loch Restil. At the exit of the car park, the existing junction of the B828 and the A83 is risky we directions. The opportunities are to mitigate each of the above: Easier access for [Redacted] buses (from each direction on the A83) to their dedite Designated, easyaccess parking spaces for tourist coaches, so they don't use the -Pavement or similar safe standing area for tourists to photograph Loch Restil with 	 The above tourist coaches then disgorge their occupants, who invariably stand dangerously on the B828 taking photographs of Loch Restil. At the exit of the car park, the existing junction of the B828 and the A83 is risky when approached from any of the 3 directions. The opportunities are to mitigate each of the above: Easier access for [Redacted] buses (from each direction on the A83) to their dedicated stop. 	(transport.gov.scot), suitable provision for all road users, includir projects. Cyclists will be able to travel through the Debris Flow Shelter (DI Trunk Road. There will be a walkway alongside the DFS for main be open to pedestrians or cyclists as there is no connecting cycl We are developing the proposed scheme design to incorporate s cycling, wheeling and horse-riding facilities, wherever possible.
	-Pavement or similar safe standing area for tourists to photograph Loch Restil without standing on the B828 roadway. -Additional lanes and better sighting on the various approaches to the B828/A83 junction (as you have in your latest	With regards to passing cyclists or slow-moving road users states that vehicles are allowed to cross a solid white line w including cyclists, horse riders or maintenance vehicles trav applies to cyclists travelling in the DFS and along the rest o will be 9.3m wide, include two 3.65m lanes and 1m hardstri the existing A83 and will aid the passing of slow-moving roa We are currently considering opportunities for an active trav Viewpoint to the forestry tracks on the lower slopes of Ben I identified on the information boards displayed at the engage Your comment with respect to changes in road conditions a carriageway and the DFS is noted. This aspect has been s

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engagement events held earlier in the year.

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(DFS) on the existing road similar to the rest of the A83 naintenance and evacuation purposes however it will not ycle path or walkway currently on the A83.

te sustainable travel facilities including bus, walking, e. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users ling at 10mph or less, where it is safe to do so. This he A83 Trunk Road. Additionally, the road within the DFS s with 2.5m wide verges. This road width is wider than users.

I link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as nent events.

d surfaces when transitioning between the open bject to further design development work as part of the



Reference	Feedback	Response
		DMRB Stage 3 Assessment, which has included the developm
		environment, including sustainable drainage proposals. Issues
		managed by the Trunk Road Operating Company as part of the
		The Medium-Term Solution (MTS), announced in December 20
		the OMR and will not only improve its safety and resilience as
		extending the length of two-way operation, reducing the journe
		end of the OMR only, due to the topography and tight bends at
		The improvements to the OMR as part of the MTS will deliver a
		when the A83 is closed. The interventions will be in place prior
		and reduce disruption to road users during the construction of
		Once the MTS has been implemented, average journey times
		ten minutes). This journey time improvement on the existing O
		medium-term and long-term construction of the proposed sche
		Full details of the assessment to support the selection of the pr
		Transport Scotland Website.
		As part of the ongoing DMRB Stage 3 Assessment, we are air
		wherever possible. This includes consideration of slanted or tru
		roof of the structure can include some form of natural low-level
		In addition, we are currently preparing an Environmental Impac
		assessments relating to both visual and landscape impacts. The
		significant impacts as a result of the proposed scheme, whilst a
		both the construction and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry
		National Park as well as bus operators in relation to the possib
		Car Park and Viewpoint. Consideration of facilities are under re-
		Assessment and will be finalised in due course.
		The emerging car park design includes connecting the car part
		access to an improved junction layout to and from the A83. The
		the number of junctions and conflicts between traffic (as well a
		bus stop and bus turning facility (improving the gradient and in
		Design development of the car park layout as well as the need
		OMR is ongoing and will be finalised in due course.
		To keep up to date with future developments on the scheme pl

ment of proposals to mitigate impacts on the water es related to snow clearance would be considered and the overall operation of the A83 Trunk Road.

2022, is a proportionate programme of improvements to as a diversion route, but also improve the operation by ney times. The two-way operation will cover the southern at the northern end this will remain single lane.

er a safe, proportionate and more resilient diversion route ior to the construction of the Long-Term Solution (LTS) of the Debris Flow Shelter (DFS).

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the heme.

preferred option for the MTS can be found on the

aiming to mitigate both visual and landscape impacts truss columns on the debris flow shelter and whether the vel planting or grass.

act Assessment Report (EIAR) which includes specific This assessment will determine whether there are any at also identifying specific mitigation measures relating to

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

ark to the B828 Glen Mhor local road and also includes The updated layout improves safety through a reduction in I as improving visibility for road users) and improves the integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

please visit the A83 Story Map.



Reference	Feedback	Response
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_054	 1) Why are we spending half a billion on this? There was a plan to plant trees on the hillside above the Rest, this would cost a lot less than £500,000,000. This is what they do in Norway etc. 3)Remove the sheep, plant trees. Don't just give £500,000,000 [Redacted] 4) A) Present car park is adequate. Could be extended if facilities are improved. B) A locally sourced food offering. 	 Thank you for the feedback you provided following the public erransport Scotland will use your feedback to help inform the D Assessment. We aim to conclude this work with the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure sole Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can please see below a response to your feedback. The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safe most favourable of all options across a broad range of environed delivered quickly and providing the greatest opportunity to encomisk of landslides in the area whilst also enhancing local biodiver Transport Scotland to acquire the necessary land before workiplant native trees of local provenance on the steep hillside. De commenced in March 2022. The planting is now complete, sor monitoring and management operations are underway. We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under reassessment and will be finalised in due course. To keep up to date with future developments on the scheme plant

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engagement events held earlier in the year.

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is the preferred route option are that it achieves the afety of the trunk road network. In addition to being the commental criteria, whilst having the greatest potential to be ncourage sustainable travel.

existing A83, have been identified as the preferred route <u>2 Report.</u>

oodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

please visit the A83 Story Map.



Reference	Feedback	Response
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_055	1) Think this works well. Sounds reasonable solution. And looks good too. Long time for being done but hopefully will fix all the issues. More consultation regarding cyclists as this could be problematic in the shelter	Thank you for the feedback you provided following the public e
	2) Sounds reasonable as long as we can still get through if main road gets shut at any point. Needs better signage at Inveraray and Tarbet. (or the hard signs updated in a timely manner as they can be misleading)	Transport Scotland will use your feedback to help inform the D Assessment.
	3) Needs to retain view Feel safe when driving Car parking facilities inc toilets	
	4) Difficult to get in and out of at busy times. Poor driving can be an issue up there! Toilets. Good signage. Inc indicate in plenty of time signs! Viewpoint history and details. Food truck Seating areas.	We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document wh (<u>transport.gov.scot</u>), suitable provision for all road users, includ projects.
		Cyclists will be able to travel through the Debris Flow Shelter (Trunk Road. There will be a walkway alongside the DFS for m be open to pedestrians or cyclists as there is no connecting cy
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line when including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, include two 3.65m lanes and 1m hardstrips the existing A83 and will aid the passing of slow-moving road of the existing A83 and will aid the passing of slow-moving road of the existing A83 and will aid the passing of slow-moving road of the existing A83 and will aid the passing of slow-moving road of the existing A83 and will aid the passing of slow-moving road of the existing A83 and will aid the passing of slow-moving road of the existing A83 and will aid the passing of slow-moving road of the passing slow-m

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in the DFS, it is important to note that the Highway Code here there are stationary or slow-moving road users elling at 10mph or less, where it is safe to do so. This if the A83 Trunk Road. Additionally, the road within the DFS os with 2.5m wide verges. This road width is wider than d users.



Reference	Feedback	Response
		We are currently considering opportunities for an active travel I Viewpoint to the forestry tracks on the lower slopes of Ben Don identified on the information boards displayed at the engageme
		The Medium-Term Solution (MTS), announced in December 20 the OMR and will not only improve its safety and resilience as a extending the length of two-way operation, reducing the journer MTS will deliver a safe, proportionate and more resilient diversi be in place prior to the construction of the Long-Term Solution construction of the DFS.
		Once the MTS has been implemented, average journey times a ten minutes). This journey time improvement on the existing Of medium-term and long-term construction of the proposed sche
		Full details of the assessment to support the selection of the pr Transport Scotland Website.
		Further work is currently being undertaken as part of the DMRI detailed design of the preferred route. It will consider the poten reduce the impact of potential disruption to road users during c
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		The emerging car park design includes a revised connection from also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between tra- improves the bus stop and bus turning facility (improving the gr
		Design development of the car park layout as well as the need OMR is ongoing and will be confirmed in due course.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_056	3) 1. Where will any debris accumulating between the hillside and the debris shelter be deposited, bearing in mind that the shelter will be located within a national park?	Thank you for the feedback you provided following the public e

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el link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as ment events.

r 2022, is a proportionate programme of improvements to as a diversion route, but also improve the operation by mey times. The improvements to the OMR as part of the ersion route when the A83 is closed. The interventions will on (LTS) and reduce disruption to road users during the

oMR operation aims to provide improvements both in the heme.

preferred option for the MTS can be found on the

IRB Stage 3 Assessment which consists of a more tential construction sequencing, with a key area of focus to g construction.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

n from the car park to the B828 Glen Mhor local road and rom the A83. The updated layout improves safety through a traffic (as well as improving visibility for road users) and a gradient and integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

please visit the A83 Story Map.

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engagement events held earlier in the year.



Reference	Feedback	Response
	2. Is the present planting on the hillside between the A83 and Beinn Luibhean - the woodland creation project? - complete? Further planting would help to stablise the hillside.	Transport Scotland will use your feedback to help inform the De Assessment.
	3. The view at the Butterbridge is considered to be significant, according to the landscape study, but, at present, is blighted by unsightly dumped spoil and profiling. This area is an important access point for hill walkers.	We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safet
		Further information on why the DFS and catch pit have been ide can be found in the <u>DMRB Stage 2 Report.</u>
		A six-meter-wide catch pit is proposed to run parallel to the DFS the northern end of the DFS. The catch pit's main function is to direct impacts to the DFS and DFW structures.
		Providing the catch pit parallel to the DFS and DFW also allows following an event. The clear up operation will include the mater the roof of the DFS. This approach will allow traffic to continue r The specific maintenance requirements and costs associated w considered as part of the ongoing DMRB Stage 3 Assessment. deposited will be subject to consideration by the trunk road oper in order to approve and authorise waste disposal sites.
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway.
		The concerns raised of dumped spoil at the Butterbridge locatio and Bute Council and BEAR Scotland who are the trunk road op
		To keep up to date with future developments on the scheme ple

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

the preferred route option are that it achieves the fety of the trunk road network.

identified as the preferred route for the proposed scheme

FS and the Debris Flow Protection Wall (DFW) located at to capture material from landslides and rockfall, mitigating

ws the landslip and rockfall material to be cleared terial being excavated by a construction plant situated on e running on the A83 during and after a landslide event. d with the clearance and debris removal has been nt. The exact location where debris material will be perating company once construction has been completed

odland on the hillside above the road to help reduce the versity and habitat connectivity. The scheme required king in partnership with Forestry and Land Scotland to leer fencing was installed in 2021, and tree planting ome 250,000 trees have been planted, and longer-term

tion has been noted and this has been shared with Argyll loperating company for the A83.

please visit the A83 Story Map.



Reference	Feedback	Response
		If you require any further information, please email <u>A83@WS</u>
		Thank you for your interest in the scheme.
A83RABT_057	 Generally in favour of the plan. I think the more the industrial looking parts are concealed/blended with the environment the better. The suggestion of an biodiversity supporting roof was appealing. I am concerned about some of the, in my opinion, unnecessary reprofiling to increase visability. You must remember this is not the city and any reprofiling can significantly change the feel of the area. The characteristic rock crop near the top of the rest, on the corner looks like it is to be removed. This should not happen. It's part of the rugged feel of the area when travelling. Any increased visibility gained by removing it would be of no value and why increase costs? Please leave it behind. I will be raising this with [Redacted]. Make the structure complimentary with the surrounding nature. Do not reprofile land that doesn't need it. Keep as much of the land the same as possible. The surrounding nature and land is priority not the road. It's fine as it is. No need to develop further. 	 Thank you for the feedback you provided following the public. Transport Scotland will use your feedback to help inform the I Assessment. We aim to conclude this work with the publication of draft Ord the end of this year. The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesservital route. The information presented at the public engagement events of Please see below a response to your feedback. As part of the ongoing DMRB Stage 3 Assessment, we are conducted to the restrict of the similar in composition to sand) in order to act as a cushion for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide end into the surrounding environment as much as possible. No decision has been made on the roof material and appeara Significant rock cutting is required for the construction of the pincludes the removal of the existing rock crop located to the mean such as possible. This includes consideration of slanted or transment.

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lic engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

considering what materials can be used on the roof of the

e that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or ble of supporting maintenance vehicles during the clear-up e event.

sidering whether the roof can include some form of natural e and visual impacts of the structure and try and integrate it

arance and this will be confirmed in due course.

e proposed Long-Term Solution (LTS) which unfortunately e north of the DFS. This is required to accommodate the vard visibility for drivers and overall safety of the road.

aiming to mitigate both visual and landscape impacts or truss columns on the debris flow shelter and whether the evel planting or grass.



Reference	Feedback	Response
		In addition, we are currently preparing an Environmental Impa assessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst both the construction and operational phases. To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_058	1) I think the long term solution will eventually make the area safe and over time like most construction projects will blend into the landscape.	Thank you for the feedback you provided following the public e
	2) The short term solution also seems like it's been well thought out and if managed well should mitigate any delays that will inevitably happen when accidents and breakdowns occur.	Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are co within the Debris Flow Shelter in the event of a breakdown, fire
		We are actively engaging with and consulting emergency serv an event. This includes consideration of a response to a fire w
		Furthermore, we are continuing to develop proposals in line windesign standards and legislation. This includes consideration of emergency incident. Other related aspects under ongoing assement and a lighting assessment, to determine what daytime, night-tis structure.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>

pact Assessment Report which includes specific . This assessment will determine whether there are any lst also identifying specific mitigation measures relating to

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can be found on the Transport Scotland Website.

considering in detail what procedures need to be in place fire and the transportation of dangerous goods.

ervices in order to better understand their response to such e within the structure.

with the emerging design and in accordance with relevant on of how to prevent and limit the consequences of an assessment include both fire and smoke modelling work at-time and emergency lighting is required within the

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_059	 1) I am [Redacted] years old and if I am honest I don't think I will live to see the completion of the long-term solution. I have zero confidence in the present Scottish Government finally ending the years of inconvenience to motorists. I can probably count on 2 hands the number of times I have driven over the RABT in the last 10 years without being stopped by traffic lights or diverted. 2) As I explained over the page I have no confidence in the present Scottish Government ever completing this road. If the A9 route is an example and also the lack of ferry provision is anything to go by then I can't see it ever happening. 3) 1) Being able to drive over the RABT without being delayed! 4) a) Adequate 	 Thank you for the feedback you provided following the public of Transport Scotland will use your feedback to help inform the D Assessment. We aim to conclude this work with the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can please see below a response to your feedback. We understand the frustration felt by local communities caused Rest and Be Thankful. The next step for the project which is the detailed design and a pace and will conclude with the publication of draft Orders for Opigetions, to the published draft Orders. As with all our infrastructure projects, construction of the Long approved under the relevant statutory authorisation process and determined in line with available budgets. To keep up to date with future developments on the scheme public you require any further information, please email A83@WSF Thank you for your interest in the scheme.
A83RABT_060	 1) Just like to begin by saying the virtual exhibition is very impressive and professional. What are the maintenance requirements for the debris 'catch pit'? If a large boulder was fall into the pit how would it be retrieved safely and quickly. Are there regular inspections to the catch pit that will prevent closure? Is there not a need for an overtaking section along the sheltered area? There is no hard shoulder provided in case of breakdown. 	Thank you for the feedback you provided following the public e Transport Scotland will use your feedback to help inform the D Assessment.

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c engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

sed by disruption along the A83 and in particular at the

nd assessment of the preferred option is progressing at for comment, currently expected by the end of 2024. Ind on the level and nature of any representations, including

ng-Term Solution (LTS) can only commence if it is and thereafter a timetable for construction can be

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c engagement events held earlier in the year.

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Reference	Feedback	Response
		We aim to conclude this work with the publication of draft Ord the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events of
		Please see below a response to your feedback.
		A six-metre-wide catch pit is proposed to run parallel to the D Wall (DFW). The catch pit's main function is to capture mater to the DFS and DFW.
		Providing the catch pit parallel to the DFS and DFW also allow following an event. The clear up operation will include the ma excavators and dumper trucks) situated on the roof of the DF DFS provides access to the roof for maintenance operatives. on the A83 during and after a landslide event. Structural insp periods to monitor the structural integrity and following any la
		As part of the ongoing DMRB Stage 3 Assessment, we are convitation within the DFS in the event of a vehicle breakdown or fire.
		We are actively engaging with and consulting emergency ser an event. This includes consideration of a response to a fire v
		Going forward, we will continue to develop proposals in line we design standards and legislation. Other aspects under ongoin work and a lighting assessment, to determine what daytime, a structure.
		Further details of the requirements and procedures will be co
		It is important to note that the Highway Code states that vehic are stationary or slow-moving road users including cyclists, h or less, where it is safe to do so. This applies to cyclists trave Road. Additionally, the road within the DFS will be 9.3m wide wide verges. This road width is wider than the existing A83 an
		To keep up to date with future developments on the scheme

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can be found on the Transport Scotland Website.

Debris Flow Shelter (DFS) and the Debris Flow Protection erial from landslides and rockfall, mitigating direct impacts

llows the landslip and rockfall material to be cleared up naterial being excavated by a construction plant (e.g. DFS. A maintenance access track at the southern end of the es. This approach thereby allows traffic to continue running spections of the DFS will be undertaken at prescribed landslide events.

considering in detail what procedures need to be in place

ervices in order to better understand their response to such e within the structure.

with the emerging design and in accordance with relevant bing investigation include both fire and smoke modelling a, night-time and emergency lighting is required within the

confirmed in due course.

hicles are allowed to cross a solid white line where there horse riders or maintenance vehicles travelling at 10mph velling in the DFS and along the rest of the A83 Trunk de, include two 3.65m lanes and 1m hardstrips with 2.5m and will aid the passing of slow-moving road users.

ne please visit the A83 Story Map.



Se
quire any further information, please email <u>A83@WSF</u>
ou for your interest in the scheme.
ou for the feedback you provided following the public of rt Scotland will use your feedback to help inform the E nent. to conclude this work with the publication of draft Orde of this year. ttish Government is committed to an infrastructure soil I and shares the urgency communities and businesses te. rmation presented at the public engagement events c see below a response to your feedback. it the Scottish Government's vision to promote active an be found at <u>https://www.transport.gov.scot/media/3</u> f', and the 'Cycling by Design' guidance document wh rt.gov.scot), suitable provision for all road users, inclu will be able to travel through the DFS on the existing of kway alongside the DFS for maintenance and evacua ts as there is no connecting cycle path or walkway cur developing the proposed scheme design to incorporat wheeling and horse-riding facilities, wherever possible se-Riding Assessment (WCHAR). ards to passing cyclists or slow-moving road users in ust vehicles are allowed to cross a solid white line whe g cyclists, horse riders or maintenance vehicles travell o cyclists travelling in the DFS and along the rest of th .3m wide, include two 3.65m lanes and 1m hardstrips ing A83 and will aid the passing of slow-moving road

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c engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at Cycling by Design Update 2021 luding cyclists, is a large part of our major trunk roads

g road similar to the rest of the A83 Trunk Road. There will uation purposes however it will not be open to pedestrians currently on the A83.

ate sustainable travel facilities including bus, walking, ble. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This of the A83 Trunk Road. Additionally, the road within the DFS ps with 2.5m wide verges. This road width is wider than ad users.

end upon the appointed contractor's approach to the rent arrangement in place when the OMR is used as the



Reference	Feedback	Response
		diversion route when the A83 needs to close due to the risk of transported along the OMR by van.
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Do information boards displayed at the engagement events.
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due course
		The emerging car park design includes a revised connection f also includes access to an improved junction layout to and fro a reduction in the number of junctions and conflicts between to improves the bus stop and bus turning facility (improving the g
		Design development of the car park layout as well as the need OMR is ongoing and will be confirmed in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_062	 It is the obvious solution that we've all been banging on about for years and, although long overdue, is very welcome. Much better than a long diversion and sounds sensible in its mitigations etc 	Thank you for the feedback you provided following the public
	 3) 1 That the landscape preservation doesn't lead to accidents or deaths (ie the work needs to be done) 2 That deforestation is only done with proper consideration 3 That views of mountains and glens can be enjoyed while travelling (but not at risk of death) 4) Coffee stop! Sheltered area. 	Transport Scotland will use your feedback to help inform the E Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events c
		Please see below a response to your feedback.

of landslide and debris flow events, involves cyclists being

vel link from the Rest and Be Thankful Car Park and Donich, to the west of the OMR, as identified on the

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

n from the car park to the B828 Glen Mhor local road and from the A83. The updated layout improves safety through n traffic (as well as improving visibility for road users) and e gradient and integrating the bus stop within the car park).

eed to accommodate a temporary diversion route via the

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.



Reference	Feedback	Response
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru whether the roof of the structure can include some form of natu
		In addition, we are currently preparing an Environmental Impact assessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases.
		The key reasons to support the DFS as the preferred route opt improving resilience and operational safety of the trunk road ne options across a broad range of environmental criteria, whilst h providing the greatest opportunity to encourage sustainable tra
		Information on why the DFS and catch pit, on the line of the exit for the proposed scheme can be found in the DMRB Stage 2 R
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme pla
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_063	1) For me it's completely the wrong choice. I don't doubt it's a suitable engineering solution after all numerous other countries have taken the same action however there appears to be no appreciation of the disruption that will be caused on the AS2 when you do the works. This will take years meaning we will have to you a convey events that adde up to 20 minst	Thank you for the feedback you provided following the public e
	the A83 when you do the works. This will take years meaning we will have to use a convoy system that adds up to 30 mins to your journey. What is the economic and social cost of this? Where can I see the cost benefit analysis of this built in delay. We have already lost companies in Argyll due to the vulnerability of the Rest and we will lose a lot more. The better	Transport Scotland will use your feedback to help inform the De Assessment.
	option was to build an elevated road on the other side of the Glen but this was ruled out on account of delivery but in reality it was capital costs. However I don't think this took account of the economic cost of delays to traffic using the A83 and the works you need to do to the OMR.	We aim to conclude this work with the publication of draft Order the end of this year.

aiming to mitigate both visual and landscape impacts truss columns on the Debris Flow Shelter (DFS) and atural low-level planting or grass.

bact Assessment Report which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

option are that it achieves the scheme objectives of network. In addition to being the most favourable of all at having the greatest potential to be delivered quickly and travel.

existing A83, have been identified as the preferred route <u>Report.</u>

oodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

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engagement events held earlier in the year.

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Reference	Feedback	Response
Reference	 Feedback 2) A complete waste of public money as it fails to provide a solution to having to use a convoy system on what will become a trunk road into Argyll for a number of years as you build the shelter. In addition you will have to come clean that you have effectively abandoned any work to the A82 north of Tarbet until these works have finished. The A82 is a disgrace of a Trunk road and represents a real danger to the public and effectively a brake on economic development on the west coast of Scotland. 3) It does not it will be an alien structure in the National Park. The flat roof makes no attempt to recognise the landscape sensitivities and this adds to the complete mess of pits, bunds and cages that have been built over a number of years. This is a special landscape however the solutions fail to recognise this and instead deliver the cheapest option available. Let's not pretend otherwise. 4) It's far from satisfactory. It has been largely used by transport Scotland vehicles particularly when the convoy is in place and presumably this will be the case once the road is under construction. It could be a great asset with a famous view instead it will now be a viewing area for major engineering works for years. This adds to the massive damage to the slopes above the A83 in that location. What will be done about that? 	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can Please see below a response to your feedback. Work is being undertaken in accordance with the DMRB which considered standard good practice and is used throughout the considered a range of environmental, engineering, traffic and e against the national and regional objectives and the disruption t be found in the <u>DMRB Stage 2 Report</u> . Further economic asses Further work is currently being undertaken as part of the DMRE detailed design of the preferred route. It will consider the potent reduce the impact of potential disruption to road users during can A number of options, including the Green Option on the other si Stage 2 Assessment. However, the key reasons to support the option are that it achieves the scheme objectives of improving r network. In addition to being the most favourable of all options a having the greatest potential to be delivered quickly and provide
		travel. Information on why the DFS and catch pit, on the line of the e for the proposed scheme can be found in the <u>DMRB Stage 2</u> As the Long-Term Solution (LTS) is predominantly on the exis traffic management for road users during the full construction
		This will include traffic light operation and potentially considera Military Road (OMR) will be required to be in operation extension The improvements to the OMR as part of the MTS will deliver a when the A83 is closed. The interventions will be in place prior road users during the construction of the DFS.
		Once the MTS has been implemented, average journey times a ten minutes). This journey time improvement on the existing OI medium-term and long-term construction of the proposed sche

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ch is used to develop and assess road projects. This is ne UK. The DMRB Stage 2 Options Assessment work d economic factors. It also considered the performance n to road users during construction, more information can sessment is being done as part of Stage 3 Assessment.

RB Stage 3 Assessment which consists of a more ential construction sequencing, with a key area of focus to construction

r side of the Glen, were considered as part of the DMRB ne Debris Flow Shelter (DFS) as the preferred route g resilience and operational safety of the trunk road is across a broad range of environmental criteria, whilst iding the greatest opportunity to encourage sustainable

existing A83, have been identified as the preferred route <u>Report.</u>

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

rable periods of full closures of the A83 where the Old sively during the construction period.

r a safe, proportionate and more resilient diversion route or to the construction of the LTS and reduce disruption to

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.



Reference	Feedback	Response
		Full details of the assessment to support the selection of the pr <u>Transport Scotland Website</u> .
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru roof of the structure can include some form of natural low-level
		In addition, we are currently preparing an Environmental Impace assessments relating to both visual and landscape impacts. The significant impacts as a result of the proposed scheme, whilst a both the construction and operational phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		The concerns raised regarding spoil material at the Butterbridg are noted and this has been shared with BEAR Scotland who a
		With respect to proposals for the A82 the Scottish Government Inverarnan. The proposed improvement between Tarbet and In carriageway that generally follows the line of the existing A82 T existing road alignment is significantly substandard. When com journey time reliability, connecting businesses and communitie
		Whilst there is a lot of development work still to be undertaken, understanding of the specific complexities associated with imporpreparation stages.
		Delivery of the scheme itself can only commence if it is approve thereafter a timetable for progress can be set in accordance with
		The Scottish Government has been clear that construction wor take place at the same time as improvements to the A83 at the disruption for local residents and businesses. Subject to the su programme for delivery of the A82 Tarbet to Inverarnan schem work on the A83 at the Rest and Be Thankful.
		For further information on the A82 scheme visit A82 Tarbet to I
		To keep up to date with future developments on the scheme pl

preferred option for the MTS can be found on the

aiming to mitigate both visual and landscape impacts truss columns on the debris flow shelter and whether the vel planting or grass.

bact Assessment Report which includes specific This assessment will determine whether there are any st also identifying specific mitigation measures relating to

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

idge location and landslide damage to the adjacent hillside o are the trunk road operating company for the A83.

ent is committed to improving the A82 between Tarbet and id Inverarnan comprises approximately 17km of new single 22 Trunk Road, with localised offline sections where the completed, the scheme will bring improved road safety and ities in the Highlands and Islands with the Central Belt.

en, which is being informed by our enhanced nproving this iconic route, we continue to take forward the

oved under the relevant statutory procedures and with the availability of funding.

vork on the A82 Tarbet to Inverarnan scheme would not the Rest and be Thankful in order to avoid significant e successful completion of the statutory process, the eme will be considered carefully to avoid overlap with the

to Inverarnan (<u>transport.gov.scot</u>).

please visit the A83 Story Map.



Reference	Feedback	Response
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_064	1) An open-sided gallery is the best solution in view of the quantity of Dangerous Goods which travel in both directions on the A83 -and the sooner the better	Thank you for the feedback you provided following the public e
	2) Improving the Old military Road is desirable because in the interlude there will inevitably be other periods of disruption3) I think the Rest & Be Thankful is incredibly scenic and improving car parks will allow people to "stop & stare" which has	Transport Scotland will use your feedback to help inform the D Assessment.
	frankly not been possible for many years.	
	The provision of toilet facilities would be helpful altho it might attract camper vans	We aim to conclude this work with the publication of draft Orde the end of this year.
	The landslides and bunds do scar the landscape so if these happened less the beauty of the area would be more apparent	the end of this year.
	4) The existing car park is inadequate; there should be a modicum of facilities esp toilets and ideally it might appeal to a catering business	The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are ain wherever possible. This includes consideration of slanted or tr roof of the structure can include some form of natural low-leve
		As the Long-Term Solution (LTS) is predominantly on the exist traffic management for road users during the full construction p
		This will include traffic light operation and potentially considera Military Road (OMR) will be required to be in operation extensi
		The improvements to the OMR as part of the MTS will deliver a when the A83 is closed. The interventions will be in place prior road users during the construction of the DFS.
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing O medium-term and long-term construction of the proposed sche
		Full details of the assessment to support the selection of the pr <u>Transport Scotland Website</u> .
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib

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engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

rders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

aiming to mitigate both visual and landscape impacts truss columns on the Debris Flow Shelter and whether the vel planting or grass.

xisting A83 road, there will be a requirement for temporary n period, currently estimated to be three to four years.

erable periods of full closures of the A83 where the Old nsively during the construction period.

er a safe, proportionate and more resilient diversion route ior to the construction of the LTS and reduce disruption to

oMR operation aims to provide improvements both in the cheme.

preferred option for the MTS can be found on the

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest



Reference	Feedback	Response
		and Be Thankful Car Park and Viewpoint. Consideration of such DMRB Stage 3 Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_065	Thank you for sharing this consultation.	Thank you for the feedback you provided following the public er
	I am completely bewildered about why you are building a flow shelter but with a "catch-pit" behind it! The whole point of a flow shelter is that water and debris from landslides goes over the top of the shelter not down the back. It would completely defeat the purpose to build a catch pit along the back which then has to be cleared out every time there is a landslip - at great expense and possibly requiring the closure of the road. This would actually make the current situation even worse -	Transport Scotland will use your feedback to help inform the De Assessment.
	There are large numbers of these structures on mountain roads in the Alps and I have never seen one where there is a catch pit down the back. Please please consult with European engineers before going any further with this absurd design. [Redacted] [Redacted]	We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safet most favourable of all options across a broad range of environmedelivered quickly and providing the greatest opportunity to encode
		Information on why the DFS and catch pit, on the line of the exi for the proposed scheme can be found in the DMRB Stage 2 R
		The six-metre-wide catch pit is proposed to run parallel to the D catch pit's main function is to capture material from landslides a DFW. Details of why this option evolved to include catch pits, a are contained in the <u>DMRB Stage 2 Report</u> . This was fundament water moved across the structure, particularly with respect to the structure, downstream slope stability and water environment.
		Providing the catch pit parallel to the DFS and DFW also allows following an event. The clear up operation will include the mate excavators and dumper trucks) situated on the roof of the DFS.

uch facilities are under review as part of the ongoing se.

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the <u>Transport Scotland Website</u>.

the preferred route option are that it achieves the fety of the trunk road network. In addition to being the nmental criteria, whilst having the greatest potential to be courage sustainable travel.

existing A83, have been identified as the preferred route <u>Report.</u>

e DFS and the Debris Flow Protection Wall (DFW). The s and rockfall, mitigating direct impacts to the DFS and s, as opposed to allowing the material to flow over the roof nentally due to the impact of how debris material and the impact this may have on the resilience of the

ws the landslip and rockfall material to be cleared up iterial being excavated by a construction plant (e.g. S. A maintenance access track at the southern end of the



Reference	Feedback	Response
		DFS provides access to the roof for maintenance operatives. The on the A83 during and after a landslide event.
		The DFS and catch pit is a bespoke solution for the proposed s rockfalls as well as managing numerous watercourses across th proposed scheme, it is recognised that there is no equivalent st WSP Joint Venture, have structural specialists, using their expe- structures (mainly across Europe) to benefit the ongoing design
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.
A83RABT_066	To whom it may concern As a long-term resident of Dunoon in Cowal (although my mailing address is currently [Redacted] while I look for a new	Thank you for the feedback you provided following the public er
	house), and hence a concerned party as I use the route regularly, I examined the proposal for the A83 debris protection scheme as outlined in https://www.pinpointcloud.co.uk/A83restandbethankful/ with interest. I was both perplexed and horrified at the proposal, and am writing to object to it. I have been an advocate of an Alps-style protective tunnel/shelter	Transport Scotland will use your feedback to help inform the De Assessment.
	solution from the outset. However, the bizarre solution proposed - the 'debris flow shelter' - seems designed to minimise benefits of such a tunnel while maximising both visual impact and costly maintenance. The visual impact, in one of the most scenically important high-amenity areas of the southern highlands, will be extraordinary. I can't fathom why the	We aim to conclude this work with the publication of draft Order (EIAR) by the end of this year.
	debris flow shelter is not designed for debris flow over the top, as is the case with every other such tunnel I can think of (most of them in far more difficult and geomorphologically active locations - and yes, I'm aware of the particular underlying geology of the hillslope the A83 is on, and its contribution to the longstanding problems with the A83). That it's not designed for this will require regular excavation of the ditch between the tunnel and the hillslide - something that clearly	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
	seems planned for, given that the tunnel roof has a two-lane access road. This seems insane. As well as the visual impact and unnecessary ongoing maintenance, this will retain or even exacerbate the undercut hillslope which is part of the	The information presented at the public engagement events can
	problem in the first place. I'm not speaking out of ignorance - I have a degree in which I studied exactly this kind of active hillslope (the [Redacted] was one of the examples we studied), the processes involved, and factors and processes to	Please see below a response to your feedback.
	consider when building or attempting to build structures on such a hillslope. Working with the existing watercourses may require careful planning, but there is no inherent reason why these cannot either be diverted into culverts, or/and (at least overspill) channelled over the top of the structure.	Following the DMRB Route Options Assessment, the preferred announced in June 2023. The key reasons to support the Debri that it achieves the scheme objectives of improving resilience a
	Building the retaining wall into the hillslope (down to the bedrock, whose level can clearly be seen in the cuttings that have been created) and piling regolith behind it so debris flows over the top will provide a solution that will:	addition to being the most favourable of all options across a bro greatest potential to be delivered quickly and providing the great
	1. Be virtually maintenance-free in comparison	Information on why the DEC and eatch pit, on the line of the avi
	2. Be a far more stable solution, as it will work with processes in play on the hillslope, rather than trying to work against them (has nothing been learned from the (mis)-management of this problem so far?)	Information on why the DFS and catch pit, on the line of the exit for the proposed scheme can be found in the DMRB Stage 2 R
	3. Be an order of magnitude less visually intrusive, because:	Providing the catch pit parallel to the DFS and Debris Flow Wal be cleared up following an event. The clear up operation will inc plant (e.g. excavators and dumper trucks) situated on the roof of

This approach thereby allows traffic to continue running

d scheme, which has the complexity of landslides and s the hillside. Given the unique challenges of the t structure in the UK. Our technical advisors AtkinsRéalis spertise and knowledge of other similar international ign and development of the scheme.

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ed route for the Long-Term Solution (LTS) was bris Flow Shelter (DFS) as the preferred route option are e and operational safety of the trunk road network. In broad range of environmental criteria, whilst having the reatest opportunity to encourage sustainable travel.

existing A83, have been identified as the preferred route <u>Report.</u>

Providing the catch pit parallel to the DFS and Debris Flow Wall (DFW) also allows the landslip and rockfall material to be cleared up following an event. The clear up operation will include the material being excavated by a construction plant (e.g. excavators and dumper trucks) situated on the roof of the DFS. A maintenance access track at the southern



Reference
Reference

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operatives. This approach thereby allows traffic to ent.

d scheme, which has the complexity of landslides and s the hillside. Given the unique challenges of the t structure in the UK. The Design Team have structural ilar international structures (mainly across Europe) to

he full length of the DFS and the DFW located at the capture material from landslides and rockfall, mitigating by this option evolved to include catch pits, as opposed to be <u>DMRB Stage 2 Report</u>. This was fundamentally due to he structure, particularly with respect to the impact this pe stability and water environment.

nilar to those used in Europe rather than apply tunnel or

bodland on the hillside above the road to help reduce the liversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees were planted, and longer-term

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the or grass.

that the roof includes compressible fill material (e.g. oncrete structure during any potential landslide or boulder oporting maintenance vehicles during the clear-up event.

ance and this will be confirmed in due course.

es specific assessments relating to both visual and ting of the A83 within Loch Lomond and The Trossachs e are any significant impacts as a result of the proposed relating to both the construction and operational phases.



Reference	Feedback	Response
		To inform the design work and the ongoing DMRB Stage 3 Ass Taskforce, Argyll and Bute Council, Forestry and Land Scotland Loch Lomond and The Trossachs National Park Authority and I
		We have regular engagement with Loch Lomond and The Tros Steering Group and in relation to the scheme proposals includin
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_067	 can be stemmed before it reaches the bottom of the glen. 3) 1. The military road seems to stay open and since it's been there it has become part of the landscape. 2. A more pleasing look could be achieved by designing arches where any stilts need built. 3. The existing A83 on the hillside above can be dug over and the landscape scar will disappear 4) The car park is a natural stopover with a viewpoint. 	Thank you for the feedback you provided following the public en
		Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order (EIAR) by the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		A number of options were assessed including a viaduct as part reasons to support the Debris Flow Shelter (DFS) as the prefer objectives of improving resilience and operational safety of the favourable of all options across a broad range of environmental delivered quickly and providing the greatest opportunity to enco
		Information on why the DFS and catch pit, on the line of the exit for the proposed scheme can be found in the DMRB Stage 2 R
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru structure can include some form of natural low-level planting or

Assessment, we have been engaging with the A83 and as well as key environmental stakeholders including nd bus operators.

rossachs National Park through the Environmental uding the car park layout.

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be les place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

art of the DMRB Stage 2 Assessment however the key derred route option are that it achieves the scheme he trunk road network. In addition to being the most ntal criteria, whilst having the greatest potential to be ncourage sustainable travel.

existing A83, have been identified as the preferred route <u>Report.</u>

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the or grass.



Reference	Feedback	Response
		In addition, we are currently preparing an EIAR which includes a landscape impacts. This assessment will determine whether the proposed scheme, whilst also identifying specific mitigation mea phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil and Be Thankful Car Park and Viewpoint. Consideration of such DMRB Stage 3 Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_068	 3) Medium Term Solution, Long Term Solution, how many solutions does it take. How many years, how many consultations, how much taxpayers' money spent on consultations? Too much procrastination, no effective result. Surely it's time to cease consultations and surveys and get on with fixing the problem. Bearing in mind, there are just two vehicular routes onto the Cowal peninsular, the A815 via the A83 (primary route from the west and north) or the McInroys Point / Hunters Quay ferry (primary route for mainly light vehicles from the south and east), means the A83 is a vital artery for the businesses and communities on the peninsular. That is in such a parlous state is a sad reflection on all those involved in supposedly maintaining it. 4) The existing car park was satisfactory, could potentially be enlarged to maximise tourist potential, in which case more provision to accommodate them will be necessary, i.e. toilets, permanent refreshment facilities (including facilities for lorry drivers), etc. But concentration on fixing the road for the benefit of residents, businesses and visitors should be the primary consideration. 	Thank you for the feedback you provided following the public er
		Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		We recognise that the timescales for developing an alternative a frustrating for the local community. However, this scheme is tec it is vital we understand the terrain we are working in, in order to the correct place.
		Following design and assessment work, a Debris Flow Shelter (option for the Long-Term Solution (LTS). This option involves of 1.4km with an additional 180m of catch pit and protection wall to flow events. The identification of the preferred route option throu a solution to this long-standing problem.

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es specific assessments relating to both visual and there are any significant impacts as a result of the neasures relating to both the construction and operational

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities, including toilets at the Rest uch facilities are under review as part of the ongoing se.

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

re to the current route and finding a long-term solution are technically challenging, and the landscape is dynamic, so r to develop a suitable solution of the correct standard in

er (DFS) was announced on 2 June 2023 as the preferred a constructing a DFS over a length of approximately Il to protect the road and road users from future debris rough Glen Croe is a very important milestone in finding



Reference	Feedback	Response
		The next step for the permanent solution, which is the detailed is progressing at pace and will conclude with the publication of year.
		The Scottish Government is duty bound to properly follow the opportunity for local communities to input and have any objection
		Construction of the scheme can only commence once the state is appointed.
		As part of the £87 million invested in the maintenance of the A landslide mitigation works at the Rest and Be Thankful, to help of landslides on the road.
		The key reasons to support the DFS as the preferred route opt improving resilience and operational safety of the trunk road ne options across a broad range of environmental criteria, whilst h providing the greatest opportunity to encourage sustainable tra
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_069	1) This looks like a design that will solve the problem, if the catch pit works and the foundations are secure enough. It should have been done years ago.	Thank you for the feedback you provided following the public e
	 The fit of the current design is adequate, although more planting on top would be good. Our interaction is mainly about the ability to traverse the pass efficiently en route from central belt to Argyll and he visual enjoyment of the dramatic scenery 	Transport Scotland will use your feedback to help inform the D Assessment.
	4) The design looks good	We aim to conclude this work with the publication of draft Orde (EIAR) by the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.

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ed development and assessment of the preferred option, of draft Orders for comment, expected by the end of this

he correct statutory procedures which rightly include the ections received resolved appropriately.

atutory process is complete, and a main works contractor

A83 since 2007, over £16 million has been invested in elp keep Argyll open for business by reducing the impact

option are that it achieves the scheme objectives of d network. In addition, it is the most favourable of all lst having the greatest potential to be delivered quickly and e travel.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

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rders and an Environmental Impact Assessment Report

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this



Reference	Feedback	Response
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safet most favourable of all options across a broad range of environme delivered quickly and providing the greatest opportunity to enco
		The six-metre-wide catch pit is proposed to run parallel to the D catch pit's main function is to capture material from landslides a DFW. A piled foundation solution is proposed for the DFS and a fixing to the rock head.
		Providing the catch pit parallel to the DFS and DFW also allows following an event. The clear up operation will include the mater the roof of the DFS. This approach thereby allows traffic to cont event.
		As the Long-Term Solution (LTS) is predominantly on the existing traffic management for road users during the full construction per
		This will include traffic light operation and potentially considerate Military Road (OMR) will be required to be in operation extensive
		The Medium-Term Solution (MTS), announced in December 20 improvements to the OMR will not only improve its safety and re operation by extending the length of two-way operation, reducin the southern end of the OMR only, due to the topography and ti- lane.
		The improvements to the OMR as part of the MTS will deliver a when the A83 is closed. The interventions will be in place prior to road users during the construction of the DFS.
		Once the MTS has been implemented, average journey times a ten minutes). This journey time improvement on the existing OM medium-term and long-term construction of the proposed scher
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru- structure can include some form of natural low-level planting or

can be found on the Transport Scotland Website.

the preferred route option are that it achieves the fety of the trunk road network. In addition to being the nmental criteria, whilst having the greatest potential to be courage sustainable travel.

DFS and the Debris Flow Protection Wall (DFW). The s and rockfall, mitigating direct impacts to the DFS and d associated catch pit to ensure that they have a secure

ws the landslip and rockfall material to be cleared up terial being excavated by a construction plant situated on ontinue running on the A83 during and after a landslide

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

rable periods of full closures of the A83 where the Old sively during the construction period.

2022, which is a proportionate programme of d resilience as a diversion route, but also improve the cing the journey times. The two-way operation will cover d tight bends at the northern end this will remain single

r a safe, proportionate and more resilient diversion route or to the construction of the LTS and reduce disruption to

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.

iming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the or grass.



Reference	Feedback	Response
		In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether th proposed scheme, whilst also identifying specific mitigation me phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_070	 Finally, a long term solution that is feasible. Above the proposed tunnel, waste tyres can be used instead of filling material to allow the bounce of rocks when they fall. This is a winwin sustable solution. 	Thank you for the feedback you provided following the public e
	4) EV charging points	Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The key reasons to support the Debris Flow Shelter (DFS) as to scheme objectives of improving resilience and operational safe most favourable of all options across a broad range of environ- delivered quickly and providing the greatest opportunity to enco
		The six-metre-wide catch pit is proposed to run parallel to the I catch pit's main function is to capture material from landslides a DFW.
		Providing the catch pit parallel to the DFS and DFW also allow following an event. The clear up operation will include the mate

es specific assessments relating to both visual and there are any significant impacts as a result of the measures relating to both the construction and operational

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities including toilets at the Rest such facilities are under review as part of the ongoing

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engagement events held earlier in the year.

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

is the preferred route option are that it achieves the afety of the trunk road network. In addition to being the commental criteria, whilst having the greatest potential to be ncourage sustainable travel.

e DFS and the Debris Flow Protection Wall (DFW). The es and rockfall, mitigating direct impacts to the DFS and

ows the landslip and rockfall material to be cleared up aterial being excavated by a construction plant situated on



Reference	Feedback	Response
		the roof of the DFS. This approach thereby allows traffic to co event.
		As part of the ongoing DMRB Stage 3 Assessment, we are constrained by DFS. The most important aspect of this decision will be to ensign in a composition to sand) in order to act as a cushion for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide end
		In addition to the structural considerations, we are also considerations in the structural considerations, we are also consideration of the surrounding or grass in order to mitigate the landscape into the surrounding environment as much as possible.
		We have been engaging with Argyll and Bute Council, Forest National Park as well as bus operators in relation to the poss Car Park and Viewpoint. Consideration of facilities are under Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme
		If you require any further information, please email A83@WS
		Thank you for your interest in the scheme.
A83RABT_071	 Should be integrated into the hill. The design is ugly and seems likely to be damaged by rock fall. Overall an ugly and poor design. I didnt see anything about a medium term solution? It should be a tunnel that is fully integrated into the hillside. It looks like an ugly 1960s car park. The design looks over complicated, Its a car park, it should be simple. 	Thank you for the feedback you provided following the public
		Transport Scotland will use your feedback to help inform the Assessment.
		We aim to conclude this work with the publication of draft Orc the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events of
		Please see below a response to your feedback.
		Design work is being undertaken in accordance with the DMR assess road projects. This is considered standard good pract

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continue running on the A83 during and after a landslide

considering what materials can be used on the roof of the ensure that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or able of supporting maintenance vehicles during the clear-up e event.

nsidering whether the roof can include some form of natural be and visual impacts of the structure and try and integrate it

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful ler review as part of the ongoing DMRB Stage 3

ne please visit the A83 Story Map.

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lic engagement events held earlier in the year.

ne Design Manual for Roads and Bridges (DMRB) Stage 3

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solution to address landslip risks at the A83 Rest and Be sees place on maintaining and improving connectivity of this

s can be found on the Transport Scotland Website.

MRB assessment process, which is used to develop and actice and is used throughout the UK.



Reference	Feedback	Response
		The DMRB Stage 2 Options Assessment work considered a ran
		factors and also considered the performance against the national
		to road users during construction, more information can be found
		It considered a comparative assessment of principally five option
		Flow Shelter (DFS). Following the conclusion of the comparative
		selected as the preferred option.
		The key reasons to support the DFS as the preferred route optic
		improving resilience and operational safety of the trunk road net
		options across a broad range of environmental criteria, whilst ha
		providing the greatest opportunity to encourage sustainable trav
		Information on why the DFS and catch pit, on the line of the exis
		for the proposed scheme can be found in the DMRB Stage 2 Re
		As part of the ongoing DMRB Stage 3 Assessment, we are cons
		DFS.
		The most important aspect of this decision will be to ensure that
		similar in composition to sand) in order to act as a cushion for th
		boulder fall. The material on the roof also needs to be capable o operation of material from the catch pit following a landslide even
		operation of material from the catch pit following a landslide even
		In addition to the structural considerations, we are also consider
		low-level planting or grass in order to mitigate the landscape and
		into the surrounding environment as much as possible.
		The DFS and catch pit is a bespoke solution for the proposed so
		rockfalls as well as managing numerous watercourses across th
		and Debris Flow Wall also allows the landslip and rockfall mater
		been developed to integrate into the existing hillside as much as
		challenges of managing a landslide event.
		The Medium-Term Solution (MTS) as presented within the inform
		consists of improvements to the existing Old Military Road (OMF
		resilient diversion route until the Long-Term Solution (LTS) is in
		of the diversion route, reduce journey times, are the quickest to
		the least impact overall across the range of criteria assessed of
		All the materials presented at the public engagement events car
		Scotland Website.

range of environmental, engineering, traffic and economic onal and regional objectives. It also considered disruption und in the DMRB Stage 2 Report.

tions which consisted of viaducts, tunnels and a Debris tive assessment, the DFS and adjacent catch pit were

otion are that it achieves the scheme objectives of network. In addition to being the most favourable of all having the greatest potential to be delivered quickly and ravel.

xisting A83, have been identified as the preferred route Report.

onsidering what materials can be used on the roof of the

hat the roof includes compressible fill material (e.g. the concrete structure during any potential landslide or e of supporting maintenance vehicles during the clear-up event.

dering whether the roof can include some form of natural and visual impacts of the structure and try and integrate it

I scheme, which has the complexity of landslides and the hillside. Providing the catch pit parallel to the DFS terial to be cleared up following an event. The DFS has as possible while also considering the operational

ormation boards at the public engagement events MR) through the Glen Croe corridor to make it a more in place. These improvements will improve the resilience to implement, are of relatively lower cost and would have of the medium-term options considered.

can be found on the A83 Story Map and Transport



Reference	Feedback	Response
		As part of the assessment to develop a more resilient temporar were considered, including an option for two-way traffic (further <u>A83 Story Map – Medium-Term Solution - Assessed Options).</u>
		The emerging car park design includes a revised connection from also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between tra- improves the bus stop and bus turning facility (improving the gr
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in the coming months.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possible and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme pla
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_072	 The large amount of concrete and will spoil the natural landscape and from the plans, there's no planting or attempt to lessen the impact of ruining this landscape. The long term solution also is only a sticking plaster as the majority of slides recently have been further up the road. No matter what is done here it will not solve the access problem unless a lot more is done. The OMR solution is better however, it should be automated. The traffic management team are unreliable and are slow to act. The structure should be as invisible as possible. Planting should be the highest priority of the plan. Every effort should be made to ensure light pollution from the shelter is as minimum as possible. 	 Thank you for the feedback you provided following the public e Transport Scotland will use your feedback to help inform the De Assessment. We aim to conclude this work with the publication of draft Orde the end of this year. The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events ca Please see below a response to your feedback.
		The key reasons to support the Debris Flow Shelter (DFS) as the (LTS) are that it achieves the scheme objectives of improving reasons. In addition to being the most favourable of all options

brary diversion route through Glen Croe, three options her information on the three options can be found on the s).

n from the car park to the B828 Glen Mhor local road and rom the A83. The updated layout improves safety through a traffic (as well as improving visibility for road users) and a gradient and integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

please visit the A83 Story Map.

SP.com

engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

rders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

is the preferred route option for the Long-Term Solution g resilience and operational safety of the trunk road ns across a broad range of environmental criteria, whilst



Reference	Feedback	Response
		having the greatest potential to be delivered quickly and provi travel.
		Information on why the DFS and catch pit, on the line of the e for the proposed scheme can be found in the DMRB Stage 2
		For over 15 years, the Scottish Road Network Landslide Stud the whole of the trunk road network, including the wider A83 Depending on the records and location-specific issues, this ha warning signage erected, mitigation schemes constructed or to October 2023 events, when heavy and persistent rainfall caus with significant disruption across Argyll, feed into ongoing wor
		As the LTS is predominantly on the existing A83 road, there we road users during the full construction period, currently estimated
		This will include traffic light operation and potentially consider Military Road (OMR) will be required to be in operation extens
		The MTS, announced in December 2022, which is a proportion only improve its safety and resilience as a diversion route, but two-way operation, reducing the journey times.
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing (medium-term and long-term construction of the proposed sch
		Full details of the assessment to support the selection of the p Transport Scotland Website.
		Further work is currently being undertaken as part of the DMF detailed design of the preferred route) to consider the potentia reduce the impact of potential disruption to road users during
		As part of the ongoing DMRB Stage 3 Assessment, we are ai wherever possible. This includes consideration of slanted or t roof of the structure can include some form of natural low-leve surrounding environment as much as possible.
		We are also progressing a programme to establish native work risk of landslides in the area whilst also enhancing local biodin Transport Scotland to acquire the necessary land before work plant native trees of local provenance on the steep hillside. Do

oviding the greatest opportunity to encourage sustainable

e existing A83, have been identified as the preferred route <u>2 Report.</u>

tudy has guided how landslide risks are managed across 33 Trunk Road beyond the Rest and Be Thankful. s has seen risk reduction measures implemented such as or regular monitoring. This approach continues and the aused major impacts on the trunk and local road networks, work for the safe operation of the A83.

e will be a requirement for temporary traffic management for mated to be three to four years.

lerable periods of full closures of the A83 where the Old ensively during the construction period.

tionate programme of improvements to the OMR will not but also improve the operation by extending the length of

nes are anticipated to reduce by one third (approximately g OMR operation aims to provide improvements both in the scheme.

e preferred option for the MTS can be found on the

MRB Stage 3 Assessment (which consists of a more natial construction sequencing, with a key area of focus to an construction.

aiming to mitigate both visual and landscape impacts or truss columns on the debris flow shelter and whether the evel planting or grass and try and integrate it into the

voodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required orking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting



Reference	Feedback	Response
		commenced in March 2022. The planting is now complete, som monitoring and management operations are underway.
		As part of the ongoing DMRB Stage 3 Assessment, we are under understand what daytime and night-time lighting is required with "strobe" effect from the DFS columns and the change in light on the assessment works have considered the potential implication can be mitigated.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.
A83RABT_073	Email 1: Sir	
	As you will know the Scottish Government requires ALL significant transport expenditures to follow the Scottish Transport Analysis Guidance (STAG) methodology. I should be grateful if you could provide the Stage Reports produced for the earlier stages of STAG. In particular I should like to see the sections of the report based around the Place Principle and understanding the needs and desires of the local people.	Thank you for the feedback you provided following the public er Transport Scotland will use your feedback to help inform the De Assessment.
	[Redacted]	We aim to conclude this work with the publication of draft Order
	Email 2: 1. Please explain why you are using the DMRB methodology rather than the legally required STAG methodology. One significant difference you may have missed is the requirement to explain why options have been rejected. Specifically you cannot reject an option on cost grounds until you have an appropriate design to cost. The problem we have with the A82 proposal is that the rejection of the High route was based purely on guesses as to cost which turned out to be in flat contradiction to the only design available . I should be grateful for details of the alternative tunnel or viaduct options for the A83 as well as this one and how they were costed.	the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route.
	2. Do you have any examples from any other mountainous areas (Norway, Alps) of a "debris shelter plus catchpit" design?	The information presented at the public engagement events car
	Your presentation identifies numerous and potentially very expensive problems of this design not least being how you clear the areas behind the shelters after a fall. How did you get the original estimates?	Please see below a response to your feedback.
	3. Your presentation talks of Active Travel. Where is this identified? I assume one option is to use the OMR for active travel since it is both a ROW and Core Path. But for reasons unknown TfS currently insists on illegally keeping gates locked against cyclists. This needs to be sorted now if your future plans are to be believed.	We can confirm that the development and assessment of the pr scheme was undertaken by Transport Scotland in alignment wit <u>Guidance (STAG)</u> and the DMRB.
	4. Finally, because of the projected Benefit Cost Ratio and the current squeeze, I do understand the reason for postponing the very heavy expenditure required for a Modern Scottish Trunk Road. However, if there is to be a huge expenditure in the long term it should be for a long-term solution. I fear the "debris shelter plus catchpit" is not that and will cause endless traffic congestion as it is being built. Hopefully a proper appraisal will be undertaken of viaduct, tunnel and hillside when there is some feasible chance of construction.	The A83 scheme was identified as a priority for the Scottish Gov Transport Projects Review 2 (STPR2). Details of the overarchir was undertaken in line with STAG, can be found at <u>STPR2</u> . Spe for the A83 can be found at <u>Recommendation 29 – Access to A</u>
	[Redacted]	Strategic Case for investment and is a 20-year plan of both essentiate help us meet our aims of protecting our climate and improving li
	Email 3: Please could you explain the term "where relevant". As an example the failure to use STAG could be deemed irrelevant to you but is absolutely central to me as it requires you to properly design and cost both your "shelter plus"	help as meet our aims or protecting our climate and improving it

AtkinsRéalis \\\\)

ome 250,000 trees have been planted, and longer-term

ndertaking a lighting assessment in order to better vithin the structure. This takes account of the potential on both entry and exit from the structure. Furthermore, ions of light pollution and explored options on how this

please visit the A83 Story Map.

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engagement events held earlier in the year.

Design Manual for Roads and Bridges (DMRB) Stage 3

ders and an Environmental Impact Assessment Report by

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

preferred route for the A83 Rest and Be Thankful with the principles of the <u>Scottish Transport Appraisal</u>

Sovernment and is a key recommendation in Strategic ching transport appraisal that supported the review, that Specifically, the outputs of the detailed transport apprasial <u>o Argyll</u>. I would further note that STPR2 provides a robust ssential and transformational infrastructure, which will g lives.



Reference	Feedback	Response
Reference	Feedback proposal and alternatives. Specifically you need to identify the huge costs and delays associated with trying to rebuild a road whilst functioning compared to e.g. building a viaduct [Redacted]	Response We can advise in respect to your specific query on the Place Pr made to this within the Preliminary Engineering Services and Si the DMRB Stage 1 Assessment. Furthermore, as part of subset community involvement have helped to inform the proposed scl understanding from members of the public, transport providers to the Rest and Be Thankful viewpoint car park and bus stop as have benefitted from a collaborative input. The output from these Assessment. As part of the £87 million invested in the maintenance of the A8 landslide mitigation works at the Rest and Be Thankful, to help to of landslides on the road. Subsequent landslide measures have seen the opening of the Q A83 is closed, installation of nets, catch pits and improvements additional roadside catch pit at the Rest and Be Thankful began million scheme provides capacity to collect an additional 1,800 to 1,900-tonne capacity provided by the four other catch pits. On 3 December 2020, the then Cabinet Secretary announced th 175m landslide barrier adjacent to the local diversion to help bo in January 2021. More information can be found on the BEAR S In August 2020, Jacobs Aecom were commissioned by Transpor Assessment and provide Preliminary Engineering Support Servimprove access to Argyll and Bute including the A83 Trunk R
		improve access to Argyll and Bute including the A83 Trunk Roa A preliminary assessment of all 11 route corridor options for imp Long-Term Solution (LTS) to the ongoing problems at the Rest Preliminary Assessment Report published in March 2021.
		Following this report, including over 650 responses to the public Secretary for Transport, Infrastructure and Connectivity announ is Route Corridor 1 through Glen Croe. A copy of the report can <u>March 2021 - A83 Access to ArgyII and Bute Transport Scotlar</u>
		Atkins Réalis WSP Joint Venture (AWJV) were appointed by Trathe Medium-Term Solution (MTS) and the permanent LTS to the December 2022 the then Minister for Transport announced the safety and resilience when used as the diversion route. We are appropriate statutory consents.
		In June 2023 the then Minister for Transport announced the pre a Debris Flow Shelter (DFS) and catch pit on the line of the exis

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

Principle consideration and reference to this has been Strategic Environmental Assessment prepared as part of sequent DMRB assessment stages, collaboration and scheme design development. The increased rs and stakeholders to aspects such as the improvements as well as active travel provisions are examples which bese will be encompassed within the DMRB Stage 3

A83 since 2007, over £16 million has been invested in lp keep Argyll open for business by reducing the impact

e Old Military Road (OMR) as a diversion route when the tts to drainage at this location. Construction of an gan in 2021 and was completed in June 2023. This £3.4 10 tonnes of debris flow from landslides, in addition to the

d that construction was to start immediately on a new bolster the resilience of this route. Work was completed <u>R Scotland</u> website.

sport Scotland to undertake a Strategic Environmental ervices in the assessment of route corridor options to oad.

mproving access to Argyll and Bute and identifying a st and Be Thankful has been completed and a

blic consultation on the scheme, the then Cabinet unced a preferred route corridor on 18 March 2021 – this an be found here: <u>Preliminary Assessment Report -</u> tland.

Transport Scotland in September 2022 to progress both the issues faced at the Rest and Be Thankful. In ne preferred option for the MTS to improve the operation, re developing these interventions at pace through the

preferred route for the permanent, LTS which consists of existing A83. This announcement marked a major



milestone in the scheme. A copy of the Roads and Bridges (DMRB) stage two response to the Scotland. Work is being undertaken in accordance considered standard good practice and considered a range of environmental, en against the national and regional object
Scotland. Work is being undertaken in accordance considered standard good practice and considered a range of environmental, en
Work is being undertaken in accordance considered standard good practice and considered a range of environmental, en
considered standard good practice and considered a range of environmental, en
considered a range of environmental, en
-
against the national and regional object
The DMRB Stage 2 process considered
combinations of viaducts, tunnels and d
was identified as the preferred option. C
economic criteria compared to the other
The key reasons to support the DFS as
improving the resilience and operationa
all options across a broad range of envi
and providing the greatest opportunity to
Full details of the DMRB Stage 2 Asses
well as details of all the options can be
Alignment Design Development - Additi
The DFS and catch pit is a bespoke sol
rockfalls as well as managing numerous
proposed scheme, it is recognised that
WSP Joint Venture, have structural spe
structures (mainly across Europe) to be
The current estimated cost for the perm
prices. At this stage, we present a cost
conditions), so as we gather more inform
Assessment, we will be able to more ac
The six-metre-wide catch pit is propose
catch pit's main function is to capture m
DFW.
Providing the catch pit parallel to the DF
following an event. The clear up operati
excavators and dumper trucks) situated
DFS provides access to the roof for main
on the A83 during and after a landslide
ed to the other ort the DFS as ind operational range of envit topportunity to Stage 2 Assessions can be coment - Additi a bespoke sol- ging numerous cognised that structural spe Europe) to be at for the permi- resent a cost inter more informo- ble to more ac- pit is propose is to capture m rallel to the DF ear up operati- ucks) situated ine roof for main

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

ssment Report can be found here: <u>Design Manual for</u> nent report - A83 Access to Argyll and Bute | Transport

ch is used to develop and assess road projects. This is e UK. The DMRB Stage 2 Options Assessment work economic factors. It also considered the performance o road users during construction.

essment of principally five options which included various blowing the comparative process the DFS and catch pit etter across the engineering, environment, traffic and

ption are that it achieves the scheme objectives by bad network. In addition to being the most favourable of illst having the greatest potential to be delivered quickly ble travel.

e preferred option, cost information and breakdown, as rovided above or on the <u>A83 Story Map – Road</u> gis.com).

d scheme, which has the complexity of landslides and s the hillside. Given the unique challenges of the s structure in the UK. Our technical advisors AtkinsRéalis spertise and knowledge of other similar international ign and development of the scheme.

tion is between £405 million and £470 million at Q1 2023 ere remain a number of unknowns (such as ground ne design in greater detail during the DMRB Stage 3 cost of the proposed scheme.

e DFS and the Debris Flow Protection Wall (DFW). The s and rockfall, mitigating direct impacts to the DFS and

ws the landslip and rockfall material to be cleared up terial being excavated by a construction plant (e.g. S. A maintenance access track at the southern end of the This approach thereby allows traffic to continue running



Reference	Feedback	Response
		We are currently developing the proposed scheme design to inc walking, cycling, wheeling and horse-riding facilities, wherever p Cycling and Horse-Riding Assessment (WCHAR).
		Opportunities to utilise the OMR and other existing routes are be to your comment regarding locked gates on the OMR, Transport owned road, and the surrounding land is part of a working farm.
		We are currently considering opportunities for an active travel lin Viewpoint to the forestry tracks on the lower slopes of Ben Donie information boards displayed at the engagement events.
		The preferred route at the A83 has been identified through the D scheme which provides the following key benefits:
		 Improved resilience and operational safety of the trunk road ne from and between Argyll and Bute and the Central Belt of Scotla
		The greatest potential to be delivered quickly
		Most favourable performance across a broad range of environmentation and human health, climate, and materials and waste
		The greatest opportunity to encourage sustainable travel
		As the LTS is predominantly on the existing A83 road, there will road users during the full construction period, currently estimate
		This will include traffic light operation and potentially considerab will be required to be in operation extensively during the constru
		The MTS, announced in December 2022, which is a proportional only improve its safety and resilience as a diversion route, but a two-way operation, reducing journey times. The two-way operation the topography and tight bends at the northern end this will remain
		Once the MTS has been implemented, average journey times a ten minutes). This journey time improvement on the existing ON medium-term and long-term construction of the proposed scheme
		The MTS Options Assessment Report can be found using the for assessment report - January 2023 - A83 Access to Argyll and B

incorporate sustainable travel facilities including bus, er possible. This includes preparation of a DMRB Walking,

e being considered as part of this assessment. In relation port Scotland does not own this road, it is a privately m.

I link from the Rest and Be Thankful Car Park and pnich, to the west of the OMR, as identified on the

e DMRB Assessment process to provide a robust

network by reducing the impact of disruption for travel to, otland

onmental criteria, including cultural heritage, visual, ste

will be a requirement for temporary traffic management for ated to be three to four years.

rable periods of full closures of the A83 where the OMR struction period.

onate programme of improvements to the OMR will not t also improve the operation by extending the length of ration will cover the southern end of the OMR only, due to emain single lane.

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.

e following link: <u>Medium term strategy - Options</u> <u>I Bute | Transport Scotland.</u>



Reference	Feedback	Response
		Further work is currently being undertaken as part of the DMRB detailed design of the preferred route. It will consider the potent reduce the impact of potential disruption to road users during controls of the potential disruption.
		It is noted that a separate response on 1 May 2024 was provide relevant" within our initial email acknowledgment.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_074	1) This sort of thing is used widely in Europe mainly to deal with large avalanche areas; they work very well and this solution has been too long in coming to The Rest & Be Thankful.	Thank you for the feedback you provided following the public er
	Is the Catch Pit accessible should the pit fill up with any debris from a slide?	Transport Scotland will use your feedback to help inform the De Assessment.
	Would this be done from the roof of the shelter, if so is it strong enough to take the diggers and trucks required to keep the Catch Pit clean and so able to do the job it is designed for?	
	Would the walk way down the side of the Debris Flow Shelter be accessible by the general public, even part of the way with a view point?	We aim to conclude this work with the publication of draft Order (EIAR) by the end of this year.
	2) Looks good, needs to be done as the building of the Debris Flow Shelter will no doubt take some time to be completed. Having work on the roads around this area I'm aware of how crucial it is to have a consistent access to and from for deliveries, commuters and of course income (Tourists).	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses
	3) I think great engineering structures should be celebrated and done more, at the end of the day without such a structure	vital route.
	like the Debris Flow Shelter the landscape at the Rest will just become a large pile of earth at the bottom, spread all over the Old Military Road. I have seen many such structures in Europe in the mountain areas and they blend in well with	The information presented at the public engagement events ca
	minimal visual impact considering their size yet allow travel to and from such areas so they can still be enjoyed by many.	Please see below a response to your feedback.
	I drive this road a few times a year for work and to visit relatives, important to have good roads.	The key reasons to support the Debris Flow Shelter (DFS) as to scheme objectives of improving resilience and operational safe most favourable of all options across a broad range of environ- delivered quickly and providing the greatest opportunity to enc
	I walk the hills in and around the area, important to have minimal visual impact on the beautiful scenery.	
	I am connected to the area and want Tourism and everyday supplies and Business to be able to continue with minimal obstruction.	
	4) I think the existing car park is good and has enough space.	
	Toilets, benches and support for the mobile food van, sadly the upkeep of Toilets will possibly make them not viable.	The six-metre-wide catch pit is proposed to run parallel to the D catch pit's main function is to capture material from landslides a DFW.
		Providing the catch pit parallel to the DFS and DFW also allows following an event. The clear up operation will include the mater excavators and dumper trucks) situated on the roof of the DFS.

RB Stage 3 Assessment which consists of a more ential construction sequencing, with a key area of focus to construction.

ided to clarify your query in relation to the term "where

please visit the A83 Story Map.

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engagement events held earlier in the year.

Design Manual for Roads and Bridges (DMRB) Stage 3

ders and an Environmental Impact Assessment Report

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

the preferred route option are that it achieves the fety of the trunk road network. In addition to being the nmental criteria, whilst having the greatest potential to be courage sustainable travel.

e DFS and the Debris Flow Protection Wall (DFW). The s and rockfall, mitigating direct impacts to the DFS and

ws the landslip and rockfall material to be cleared up Iterial being excavated by a construction plant (e.g. S. A maintenance access track at the southern end of the



Reference	Feedback	Response
		DFS provides access to the roof for maintenance operatives. on the A83 during and after a landslide event.
		Information on why the DFS and catch pit, on the line of the effort the proposed scheme can be found in the DMRB Stage 2
		The walkway which will sit alongside the DFS will be used for evacuation route in the event of an emergency within the DFS and pedestrians will not be permitted to use the walkway unle
		As the Long-Term Solution (LTS) is predominantly on the line temporary traffic management for road users during the full co years.
		This will include traffic light operation and potentially consider Military Road (OMR) will be required to be in operation extension
		The MTS, announced in December 2022, which is a proportion only improve its safety and resilience as a diversion route, but two-way operation, reducing journey times.
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing of medium-term and long-term construction of the proposed sch
		Further work is currently being undertaken as part of the DMF detailed design of the preferred route) to consider the potentia reduce the impact of potential disruption to road users during
		As part of the ongoing DMRB Stage 3 Assessment, we are as wherever possible. This includes consideration of slanted or t structure can include some form of natural low-level planting
		In addition, we are currently preparing an EIAR which include landscape impacts. This assessment will determine whether to proposed scheme, whilst also identifying specific mitigation me phases.
		We have been engaging with Argyll and Bute Council, Forest National Park as well as bus operators in relation to the possi and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due cours

s. This approach thereby allows traffic to continue running

e existing A83, have been identified as the preferred route <u>2 Report.</u>

for the purposes of maintenance access and a pedestrian FS. The walkway is not intended to be used as a viewpoint, nless in an emergency situation.

ne of the existing A83 road, there will be a requirement for construction period, currently estimated to be three to four

lerable periods of full closures of the A83 where the Old ensively during the construction period.

rtionate programme of improvements to the OMR will not but also improve the operation by extending the length of

nes are anticipated to reduce by one third (approximately g OMR operation aims to provide improvements both in the scheme.

MRB Stage 3 Assessment (which consists of a more ntial construction sequencing, with a key area of focus to ng construction.

aiming to mitigate both visual and landscape impacts or truss columns on the DFS and whether the roof of the ng or grass.

Ides specific assessments relating to both visual and er there are any significant impacts as a result of the measures relating to both the construction and operational

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.



Reference	Feedback	Response
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme.
A83RABT_075	1) The long term solution to building this bridge/tunnel is a welcome one. My journeys along the a83 have never been inconvenienced by a landslide. I have been very fortunate not to have to make the huge detour or otherwise.	Thank you for the feedback you provided following the public er
	However, I am surprised at the design of the bridge/tunnel.	Transport Scotland will use your feedback to help inform the De
	I expected an arched tunnel/bridge which allowed landslide/debris to fall over it in effect making it a tunnel. That would allow the slope to eventually look more natural from the outside. Having 4 lanes would potentially allow passing vehicles if	Assessment.
	their was a breakdown or heaven forbid an accident.2) The medium sounds thought through, but I'd expect more careful attention to drain away as part of the flood prevention, perhaps widening and deepening the burn even creating new burn flows down.	We aim to conclude this work with the publication of draft Order (EIAR) by the end of this year.
	3) It would be better if the tunnel/bridge was allowed to evolve into something looking more natural hence my thoughts on the tunnel arched to allow the debris to fall over it and allow the landslide to form a more natural look in the decade to come.	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
	The walls need to be well reinforced to hold the potential weight to allow people the confidence to drive through.	The information presented at the public engagement events car
	4) a) Carpark for the shape of the proposal seems fair enough. But I can't see the need if you allowed the potential landslide to go over the bridge/tunnel naturally.	Please see below a response to your feedback.
	b) Having a car park I'd expect there to be a Café/Rest Room as I'm sure tour operators and holidaying folks would come to view	Information on why the Debris Flow Structure (DFS) and catch as the preferred route for the proposed scheme can be found in
		A six-meter-wide catch pit is proposed to run parallel along the Wall (DFW) located at the northern end of the DFS. The catch p and rockfall, mitigating direct impacts to the DFS and DFW structure catch pits, as opposed to allowing the material to flow over the was fundamentally due to the impact of how debris material and respect to the impact this may have on the resilience of the structure environment.
		As part of the ongoing DMRB Stage 3 Assessment, we are con within the DFS in the event of a breakdown, fire or accident.
		We are actively engaging with and consulting emergency servic an event. This includes consideration of a response to a fire wit
		With respect to the road carriageway standard within the DFS, account of operational requirements a single carriageway with t

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

th pit, on the line of the existing A83, have been identified lin the DMRB Stage 2 Report.

he full length of the DFS and the Debris Flow Protection h pit's main function is to capture material from landslides tructures. Details of why this option evolved to include he roof are contained in the <u>DMRB Stage 2 Report</u>. This and water moved across the structure, particularly with tructure, downstream slope stability and water

onsidering in detail what procedures need to be in place

vices in order to better understand their response to such within the structure.

S, it is noted that based on traffic volumes and taking h two lanes is proposed. This is based on a 9.3m wide



Reference	Feedback	Response
		carriageway within the DFS, which will include two 3.65m wide road width is wider than the existing A83 and will aid the passin
		The Medium-Term Solution (MTS), announced in December 20 the OMR which will not only improve its safety and resilience a extending the length of two-way operation, reducing journey tin crossings and flooding have been taken into account in the des to ongoing assessment.
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing Of medium-term and long-term construction of the proposed sche
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru- structure can include some form of natural low-level planting of
		In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether th proposed scheme, whilst also identifying specific mitigation me phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_076	1) Good overall plan. Will the old military road be kept in service for emergencies? Roof planted for wildlife? Lights in tunnel powered by solar panels on roof?	Thank you for the feedback you provided following the public e
	2) Close road to allow work to start and use old military road3) Living roof would help insect/ birds. Wildlife tunnel or bridge to help avoid animal deaths on road. Construction material choices will help tunnel blend into landscape.	Transport Scotland will use your feedback to help inform the D Assessment.
	4) Good plan I've not stopped at car park in the past.	We aim to conclude this work with the publication of draft Orde (EIAR) by the end of this year.
	Toilets would be a welcome addition. Composting would avoid any plumbing. Solar lighting etc save on energy costs.	

de lanes and 1m hardstrips with 2.5m wide verges. This ssing of slow-moving road users.

r 2022, is a proportionate programme of improvements to e as a diversion route, but also improve the operation by times. Environmental factors, such as water course design development of the MTS scheme and are subject

es are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the heme.

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the g or grass.

es specific assessments relating to both visual and there are any significant impacts as a result of the measures relating to both the construction and operational

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities including toilets at the Rest such facilities are under review as part of the ongoing

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engagement events held earlier in the year.

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Reference	Feedback	Response
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events c
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are co within the Debris Flow Shelter (DFS) in the event of an emerg
		We are actively engaging with and consulting emergency server an event. This includes consideration of a response to a fire w
		Going forward, we will continue to develop proposals in line w design standards and legislation. This will include consideration incidents within the DFS. Other aspects under ongoing investi- lighting assessment, to determine what daytime, night-time are including options for power supply.
		As part of the ongoing DMRB Stage 3 Assessment, we are air wherever possible. This includes consideration of slanted or tr structure can include some form of natural low-level planting of environment as much as possible.
		In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether the proposed scheme, whilst also identifying specific mitigation me phases.
		As part of the DMRB Stage 3 Assessment mammal permeabing that it is likely that mammals currently follow the topography of the DFS. As such, consideration has been given to how mammand and the associated catchpit. Furthermore, consideration is been deer orcattle grids as well as how amphibians could interact we recognised that careful design is required to avoid wildlife road
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

considering in detail what procedures need to be in place ergency incident.

ervices in order to better understand their response to such e within the structure.

with the emerging design and in accordance with relevant ation of how to prevent, detect and raise awareness of estigation include both fire and smoke modelling work and a and emergency lighting is required within the structure

aiming to mitigate both visual and landscape impacts r truss columns on the DFS and whether the roof of the g or grass and try and integrate it into the surrounding

des specific assessments relating to both visual and r there are any significant impacts as a result of the measures relating to both the construction and operational

ability on the A83 is being investigated and it is recognised y of the A83 and that this would continue after completion of ummals could interact and may access the roof of the DFS being given to the layout of fencing, kerbing and potential t with the drainage system. This work is ongoing, and it is boad traffic casualties wherever possible.

stry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

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Reference	Feedback	Response
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.
A83RABT_077	1) Why is shelter so complex, with catchment pit etc? Why not roof slope to outside to allow matter to roll over? What provision is made for cycling? Maybe maintain the old road in good condition as cycle route? 4) Cycle parking. Cafe.	 Thank you for your interest in the scheme. Thank you for the feedback you provided following the public of Transport Scotland will use your feedback to help inform the D Assessment. We aim to conclude this work with the publication of draft Order the end of this year. The Scottish Government is committed to an infrastructure sold Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can Please see below a response to your feedback. The key reasons to support the Debris Flow Shelter (DFS) as scheme objectives of improving resilience and operational safe most favourable of all options across a broad range of environ delivered quickly and providing the greatest opportunity to end Providing the catch pit parallel to the DFS and Debris Flow Wa cleared up following an event. The clear up operation will inclu (e.g. excavators and dumper trucks) situated on the roof of the of the DFS provides access to the roof for maintenance operation running on the A83 during and after a landslide event. Details of why this option evolved to include catch pits, as opp contained in the <u>DMRB Stage 2 Report</u>. This was fundamenta moved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the structure, particularly with respect to the improved across the

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as the preferred route option are that it achieves the safety of the trunk road network. In addition to being the ronmental criteria, whilst having the greatest potential to be encourage sustainable travel.

Wall also allows the landslip and rockfall material to be aclude the material being excavated by a construction plant the DFS. A maintenance access track at the southern end eratives. This approach thereby allows traffic to continue

pposed to allowing the material to flow over the roof are ntally due to the impact of how debris material and water impact this may have on the resilience of the structure,

existing A83, have been identified as the preferred route <u>2 Report.</u>

ive travel in 'A Long-Term Vision for Active Travel 2030', //33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u>



Reference	Feedback	Response
		(transport.gov.scot), suitable provision for all road users, inclu projects.
		Cyclists will be able to travel through the DFS on the existing be a walkway alongside the DFS for maintenance and evacua or cyclists as there is no connecting cycle path or walkway cu
		We are developing the proposed scheme design to incorporat cycling, wheeling and horse-riding facilities, wherever possible and Horse-riding Assessment.
		With regards to passing cyclists or slow-moving road users in states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travell applies to cyclists travelling in the DFS and along the rest of th will be 9.3m wide, include two 3.65m lanes and 1m hardstrips existing A83 and will aid the passing of slow-moving road use
		We are also currently considering opportunities for an active to Viewpoint to the forestry tracks on the lower slopes of Ben Do information boards displayed at the engagement events.
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSI
		Thank you for your interest in the scheme.
A83RABT_078	1) It looks a fantastic solution to a big issue. Zero complaints from me.	Thank you for the feedback you provided following the public
	2) Again, if it increases safety and keeps traffic moving then it can only be to Scotland's advantage. God only knows why the [Redacted] are using it as an excuse to slate the [Redacted].	
	3) I think the contrast of a brilliantly modern build within the wild and ancient landscape will be striking in all the right ways and don't necessarily think it should be completely hidden.	Transport Scotland will use your feedback to help inform the E Assessment.
	I pass this way regularly and always stop at the top to take in that marvellous view. Continuing to do so is No.1 in my top ways to interact with that landscape. My No.2 is obviously getting from A to B. And lastly, No.3 is simply getting there safely!	We aim to conclude this work with the publication of draft Orde the end of this year.
	Actually quite excited about seeing this project happen in the flesh! How wonderfully Alpine it all feels. I love it!	

cluding cyclists, is a large part of our major trunk roads

ng road similar to the rest of the A83 Trunk Road. There will cuation purposes however it will not be open to pedestrians currently on the A83.

rate sustainable travel facilities including bus, walking, ible. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This of the A83 Trunk Road. Additionally, the road within the DFS ips with 2.5m wide verges. This road width is wider than the users.

e travel link from the Rest and Be Thankful Car Park and Donich, to the west of the OMR, as identified on the

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

e please visit the A83 Story Map.

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ic engagement events held earlier in the year.

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Reference	Feedback	Response
	4) A) Love this car park and that superb view. Feels right. B) Interactive info situated here relating to the build would be interesting.	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		Thank you for your positive comments on the preferred route for at the Rest and Be Thankful.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil and Be Thankful Car Park and Viewpoint. Consideration of such DMRB Stage 3 Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.
A83RABT_079	1) I am in favour	Thank you for the feedback you provided following the public er
	2) I am in favour	Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP</u> .
		Thank you for your interest in the scheme

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

e for a permanent solution to the challenges of landslides

try and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest uch facilities are under review as part of the ongoing se.

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engagement events held earlier in the year.

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Reference Feedback	Response
Netericity Products AB3RABT_080 1) It seems this solution is simply to defend the road from the hill. Something that will cost again and again given the nature of the sides. Given the scale of the solution including the constant inspection and repair would it not be easier to reroute the road to the other side (west side) of the Croe Water allowing for the rewiding of the east side and a safer open road. 2) This seems a reasonable solution while work is being carried out although would not be needed if the road was being rerouted on the other side (of the valley. 3) I think if this the landscape the best it probably could do without tunnelling. I have no issues with how the long term solution locks. 4) Any changes to increase the capacity are a positive.	Thank you for the feedback you provided following the public e Transport Scotland will use your feedback to help inform the Dr Assessment. We aim to conclude this work with the publication of draft Orde (EIAR) by the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events ca Please see below a response to your feedback. There were five options considered, including the Green Option Stage 2 Assessment however the key reasons to support the D are that it achieves the scheme objectives of improving resilien addition to being the most favourable of all options across a br greatest potential to be delivered quickly and providing the great Information on why the DFS and catch pit, on the line of the ex for the proposed scheme can be found in the <u>DMRB Stage 2 R</u> The Medium-Term Solution (MTS), announced in December 20 the Old Military Road (OMR) and will not only improve its safet the operation by extending the length of two-way operation, rec The improvements to the OMR as part of the MTS will deliver a when the A83 is closed. The interventions will be in place prior and reduce disruption to road users during the construction of the Once the MTS has been implemented, average journey times a ten minutes). This journey time improvement on the existing OI medium-term and long-term construction of the proposed sche As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru- structure can include some form of natural low-level planting or In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether th

File Name: A83AAB-AWJ-GEN-SCW_GEN-RP-ZZ-000025

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tion on the western slope of the Glen, as part of the DMRB e Debris Flow Shelter (DFS) as the preferred route option ience and operational safety of the trunk road network. In broad range of environmental criteria, whilst having the greatest opportunity to encourage sustainable travel.

existing A83, have been identified as the preferred route <u>2 Report.</u>

r 2022, is a proportionate programme of improvements to fety and resilience as a diversion route, but also improve reducing the journey times.

er a safe, proportionate and more resilient diversion route ior to the construction of the Long-Term Solution (LTS) of the DFS.

oMR operation aims to provide improvements both in the heme.

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the g or grass.

es specific assessments relating to both visual and there are any significant impacts as a result of the



Reference	Feedback	Response
		proposed scheme, whilst also identifying specific mitigation me phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib and Be Thankful Car Park and Viewpoint. Consideration of suc DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
\83RABT_081	1) I'm assuming that the engineering of the scheme will be suitable to contain debris flows for years to come. So just two points which I was considering: 1. Will traffic speed be controlled by a suitable limit and speed camers? 2. Is there any	Thank you for the feedback you provided following the public e
	 provision for cyclists, or will they be required to use the Old Miltary by pass road (would seem to be a sensible idea). 3) The images don't look good, but the structure will weather with time and be less obtrusive. I'm usually just passing through so from the road the impact is visually no more than, say, a long road bridge. 4) I rarely use the existing car park but the proposed car park appears rather small in view of the numbers vehicles that are likely to use it. 	Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde (EIAR) by the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The national speed limit for trunk roads will apply to vehicles tr rest of the A83 Trunk Road. It is not proposed to install speed
		In line with the Scottish Government's vision to promote active which can be found at https://www.transport.gov.scot/media/33 2030.pdf ', and the 'Cycling by Design' guidance document wh (transport.gov.scot/media/33 projects .
		Cyclists will be able to travel through the DFS on the existing r be a walkway alongside the DFS for maintenance and evacua or cyclists as there is no connecting cycle path or walkway cur

measures relating to both the construction and operational

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing rse.

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s travelling in the Debris Flow Shelter (DFS) similar to the ed cameras within the DFS.

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> luding cyclists, is a large part of our major trunk roads

g road similar to the rest of the A83 Trunk Road. There will uation purposes however it will not be open to pedestrians currently on the A83.



Reference	Feedback	Response
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in a states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travelli applies to cyclists travelling in the DFS and along the rest of th will be 9.3m wide, will include two 3.65m lanes and 1m hardstr the existing A83 and will aid the passing of slow-moving road of
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Dou identified on the information boards displayed at the engagement
		Opportunities to utilise the OMR and other existing routes are
		As part of the ongoing DMRB Stage 3 Assessment, we are ain wherever possible. This includes consideration of slanted or tru- structure can include some form of natural low-level planting o environment as much as possible.
		In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether th proposed scheme, whilst also identifying specific mitigation me phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_082	1) This is a huge and ambitious project but one which is essential as a long term and permanent solution to the landslide problem. The investment, expensive as it undoubtedly will be, can only pay back enormously over the future years of safe driving and keeping the route open and functioning. I'm in full support of the proposal.	Thank you for the feedback you provided following the public e
	2) The OMR already exists, keeping new build to a minimum. If it was deemed good enough for military planners of old then it can surely be successfully deployed for modern use as a diversion while the longterm goal is achieved.	Transport Scotland will use your feedback to help inform the D Assessment.

AtkinsRéalis \\\\)

ate sustainable travel facilities including bus, walking, ble. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This if the A83 Trunk Road. Additionally, the road within the DFS distrips with 2.5m wide verges. This road width is wider than ad users.

el link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as ement events.

re being considered as part of this assessment.

aiming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the g or grass to try and integrate it into the surrounding

es specific assessments relating to both visual and there are any significant impacts as a result of the measures relating to both the construction and operational

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

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c engagement events held earlier in the year.

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Reference	Feedback	Response
	3) Scotlands rural landscape is frequently punctuated with manmade structures, from viaducts to power lines and if done	We aim to conclude this work with the publication of draft Order
	thoughtfully can be made to be aesthetic landmarks as well as practical structures.	(EIAR) by the end of this year.
	For me what is important is the planting of trees, not just for greenery, but also to help bind the land.	The Scottish Government is committed to an infrastructure solu
	Important, too, is not to obscure the views across Glen Croe from the covered road. Also important is the provision of passing/parking places both on the hillside and at the two ends of the route.	Thankful and shares the urgency communities and businesses vital route.
	4) I have never found the car park to be full, so provision of spaces I don't think needs improvement. What I'd like to see is facilities for enjoying the views from the top rest, being thankful indeed for some benches facing the glen and some facing the loch at the other side. The provision of a hot food retailer has always been welcome when it has been in place, and	The information presented at the public engagement events car
	seasonal franchise for a coffee and burger bar in the April to October months would be a serous attraction. Information boards would be helpful.	Please see below a response to your feedback.
	The plans as shown looks well thought out and could accommodate the needs and wishes of travellers without over disruption of the land area at the Rest.	The Medium-Term Solution (MTS) as presented at the public en existing Old Military Road (OMR) through the Glen Croe corrido Long-Term Solution (LTS) is in place. These improvements will journey times, are the quickest to implement, are of relatively lo across the range of criteria assessed of the medium-term option
		As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru whether the roof of the structure can include some form of natu the surrounding environment as much as possible.
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway.
		In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether the proposed scheme, whilst also identifying specific mitigation mea phases.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibi Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email A83@WSP

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c engagement events consists of improvements to the idor to make it a more resilient diversion route until the vill improve the resilience of the diversion route, reduce r lower cost and would have the least impacts overall tions considered.

iming to mitigate both visual and landscape impacts truss columns on the Debris Flow Shelter (DFS) and atural low-level planting or grass to try and integrate it into

odland on the hillside above the road to help reduce the versity and habitat connectivity. The scheme required king in partnership with Forestry and Land Scotland to leer fencing was installed in 2021, and tree planting ome 250,000 trees have been planted, and longer-term

es specific assessments relating to both visual and there are any significant impacts as a result of the neasures relating to both the construction and operational

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_083	 Should have full provision for bikes and pedestrians How will pedestrians get through? Or Bikes? This completely cuts off access to the top of glen croe? 	Thank you for the feedback you provided following the public e
	4) Some bike racks would be nice tbh.	Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document whi (<u>transport.gov.scot</u>), suitable provision for all road users, include projects.
		Cyclists will be able to travel through the Debris Flow Shelter (I Trunk Road. There will be a walkway alongside the DFS for ma be open to pedestrians or cyclists as there is no connecting cyc
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, will include two 3.65m lanes and 1m hardstrift the existing A83 and will aid the passing of slow-moving road users in the states are allowed to cross a solid white line where the existing A83 and will aid the passing of slow-moving road users in the travelocity of the states are allowed to cross a solid white line where the existing A83 and will aid the passing of slow-moving road users are allowed to cross a solid white line where the travelocity of the states are allowed to cross a solid white line where the travelocity of travelocity of the travelocity of travelocity o
		We are currently considering opportunities for an active travel I Viewpoint to the forestry tracks on the lower slopes of Ben Don identified on the information boards displayed at the engagement

engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

ve travel in 'A Long-Term Vision for Active Travel 2030', 33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

r (DFS) on the existing road similar to the rest of the A83 maintenance and evacuation purposes however it will not cycle path or walkway currently on the A83.

ate sustainable travel facilities including bus, walking, le. This includes preparation of a DMRB Walking, Cycling

the DFS, it is important to note that the Highway Code ere there are stationary or slow-moving road users Iling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS strips with 2.5m wide verges. This road width is wider than d users.

I link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as nent events.



Reference	Feedback	Response
		We are aware of the paths to the east of the A83 which accesse ensure no barriers are put in place which inhibit access to existi
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil Car Park and Viewpoint. Consideration of facilities are under re- Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.
A83RABT_084	1) NOand NO to your solution. I have a solution that has NEVER been proposed and here it is and solves ALL the issues in one. I propose that a road traffic bridge is built. It is to be built in the style of the Milau bridge and is for traffic only, no pedestrians.	Thank you for the feedback you provided following the public er
	It is to be run close and parallel in the same direction over and above the Old Military Road on the valley floor below the	Transport Scotland will use your feedback to help inform the D Assessment.
	main road. Its launch from the Oban Argyll end is to be the car park area at top end of the Rest and Be Thankful and feed as required a) onto the bridge itself (a safe and suitable height of the traffic bridge to be decided by the structural team) b) other route to farm land etc. As I said NO general pedestrian/cycle crossing the bridge as they can use the current Old Military Road.	We aim to conclude this work with the publication of draft Order the end of this year.
	Like the Milau - Permission may be granted once a year and only once for a regulated charity marathon event run across the bridge.	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses
	The solution I have proposed should be good for 120 years.	vital route. The information presented at the public engagement events
	It solves the ECO crowd complaints.	
	Farmers below may continue relatively undisturbed.	
	Scotland has an excellent reputation for bridge building	Please see below a response to your feedback.
	Scotland delivered the Queensferry before time and below budge as far as I remember.	
	Old Military Road may still be used	A number of options, including a viaduct option similar to what y Stage 2 Assessment. Further detail on the viaduct option can be
	Historical and cultural significance maintained by the building of and R+ B Bridge.	to support the Debris Flow Shelter (DFS) as the preferred route
	When the R+B hillside does eventually landslip massively down into the valley below (and it will) taking half the hill with it and tons and tons of scree, rock, boulders,mud,debris and 20 ton rocks: the bridge will remain if built a) far enough out landslip pathway and of substantial enough material without threat to life and still be able to be used. A solution we all want.	improving resilience and operational safety of the trunk road r options across a broad range of environmental criteria, whilst providing the greatest opportunity to encourage sustainable tr Information on why the DFS and catch pit, on the line of the e for the proposed scheme as well as background information of
	It will bring employment to the area.	
	There will be significant and quick resolution of traffic safety concerns.	
	In the same way as the Milau opened up areas in France, there will be improved immediate economic value to the depopulated Highlands and Western Coastal areas of Scotland.	found in the <u>DMRB Stage 2 Report.</u> To keep up to date with future developments on the scheme ple

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sses the Arrochar Alps, and the scheme will aim to isting routes.

ry and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

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engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

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at you suggest, were considered as part of the DMRB to be found in the <u>DMRB Stage 2 Report</u>. The key reasons ute option is that it achieves the scheme objectives of network. In addition to being the most favourable of all t having the greatest potential to be delivered quickly and ravel.

existing A83, have been identified as the preferred route on the viaduct option (referenced yellow option) can be

please visit the A83 Story Map.



Reference	Feedback	Response
	It is my opinion and I am in no doubt that it could become an iconic world renowned bridge. One that Scotland could be proud of. One that people will travel Globally to travel over.	If you require any further information, please email <u>A83@WSP</u>
	IYou have the solution now. What you do with it is your decision. You can call me anytime to discuss , you have my number and address.	Thank you for your interest in the scheme.
	I am [Redacted] and I have a creative pragmatic solution driven background from having been a Project Manager /Systems analyst/designer engineer.	
	I am happy to draw a diagram of what this may look like but I'm sure you have a graphics designer who can rustle you up a 'picture' of a 'Mini- Milau' running above the valley floor near to the Old Military Road from a run-in launch point at carpark or near to a taper point past the danger slip areas of the hillside in the distance.	
	Good Luck. [Redacted].	
	3) Safety, Functional useability Reliability	
A83RABT_085	1) Long and short term ideas seem to be ok, it's only the design I feel is flawed. As someone who travels it fairly regularly the improvements to the road itself will be good. Maybe think about working with [Redacted] and electrical providers and	Thank you for the feedback you provided following the public e
	happy to help with the design myself.	Transport Scotland will use your feedback to help inform the D Assessment.
	Especially the angle of the ceiling.	
	2) Long and short term ideas seem to be ok, it's only the design I feel is flawed.	We aim to conclude this work with the publication of draft Orde
	3) First answer is what I'm giving	the end of this year.
	4) Electric charging ports	The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		Design work is being undertaken in accordance with the DMRR assess road projects. This is considered standard good practic Options Assessment work considered a range of environmenta considered the performance against the national and regional construction, more information can be found in the <u>DMRB Stag</u>
		It considered a comparative assessment of principally five opti- Flow Shelter (DFS). Following the conclusion of the comparativ selected as the preferred option.
		The key reasons to support the DFS as the preferred route opt improving resilience and operational safety of the trunk road ne

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solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

IRB assessment process, which is used to develop and ctice and is used throughout the UK. The DMRB Stage 2 ntal, engineering, traffic and economic factors. It also al objectives and disruption to road users during tage 2 Report.

ptions which consisted of viaducts, tunnels and a Debris ative assessment the DFS and adjacent catch pit was

option are that it achieves the scheme objectives of network. In addition to being the most favourable of all



Reference	Feedback	Response
		options across a broad range of environmental criteria, whilst had providing the greatest opportunity to encourage sustainable travel
		Information on why the DFS and catch pit, on the line of the exist for the proposed scheme can be found in the DMRB Stage 2 Reference of the stage
		As part of the ongoing DMRB Stage 3 design development wor been considered. We have engaged with utility companies inclu any necessary diversion and protection works to utility apparatu
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.
A83RABT_086	 OMR and reroute the A83 along there. 2) See above. 3) The view of the landscape on all sides, which the debris shelter would obscure on the side of the hill but that's less important than the timescale of 5+ years for this project to actually be completed, not to mention the hassle it will cause residents. 4) As long as the car park has enough space and the burger van has a spot, as this is employment for locals. 	Thank you for the feedback you provided following the public er Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order (EIAR) by the end of this year.
		The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safet most favourable of all options across a broad range of environmedelivered quickly and providing the greatest opportunity to encode

having the greatest potential to be delivered quickly and ravel.

existing A83, have been identified as the preferred route <u>Report.</u>

vork, accommodating future provision of public utilities has cluding BT OpenReach as part of this work. In addition, atus are also being considered.

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

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the preferred route option are that it achieves the fety of the trunk road network. In addition to being the nmental criteria, whilst having the greatest potential to be courage sustainable travel.



Reference	Feedback	Response
		Information on why the DFS and catch pit, on the line of the e for the proposed scheme can be found in the DMRB Stage 2
		As the Long-Term Solution (LTS) is predominantly on the exist traffic management for road users during the full construction
		This will include traffic light operation and potentially consideration Military Road (OMR) will be required to be in operation extension
		As part of the assessment to develop a more resilient tempora were considered, including an option for two-way traffic (furthe <u>A83 Story Map – Medium-Term Solution - Assessed Options</u>)
		The MTS, announced in December 2022, which is a proportio only improve its safety and resilience as a diversion route, but two-way operation, reducing the journey times. The two-way due to the topography and tight bends at the northern end this
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing C medium-term and long-term construction of the proposed sch
		Full details of the assessment to support the selection of the p <u>Transport Scotland Website</u> .
		Further work is currently being undertaken as part of the DMR detailed design of the preferred route. It will consider the pote reduce the impact of potential disruption to road users during
		As part of the ongoing DMRB Stage 3 Assessment, we are air wherever possible. This includes consideration of slanted or the structure can include some form of natural low-level planting of environment as much as possible.
		In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether to proposed scheme, whilst also identifying specific mitigation m phases.
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil Car Park and Viewpoint. Consideration of facilities are under Assessment and will be finalised in due course.
		I

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e existing A83, have been identified as the preferred route 2 Report.

existing A83 road, there will be a requirement for temporary on period, currently estimated to be three to four years.

erable periods of full closures of the A83 where the Old ensively during the construction period.

orary diversion route through Glen Croe, three options ther information on the three options can be found on the <u>ns).</u>

rtionate programme of improvements to the OMR will not but also improve the operation by extending the length of by operation will cover the southern end of the OMR only, this will remain single lane.

es are anticipated to reduce by one third (approximately g OMR operation aims to provide improvements both in the cheme.

preferred option for the MTS can be found on the

MRB Stage 3 Assessment which consists of a more otential construction sequencing, with a key area of focus to ng construction.

aiming to mitigate both visual and landscape impacts or truss columns on the DFS and whether the roof of the g or grass to try and integrate it into the surrounding

des specific assessments relating to both visual and er there are any significant impacts as a result of the measures relating to both the construction and operational

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3



Reference	Feedback	Response
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email A83@WSP
		Thank you for your interest in the scheme.
A83RABT_087	 It should be build asap. Its shoud also provision a cycle path - theraod is being rebuilt anyway, so makes sense to include Its not entirely clear what this is It does not harm the aethetics at all. an interesting industrial design would enhance the view. overall landscape view - from the road and looking at the road. The proposal fits with this safety for all concerned - the proposal goes some way to addressing this Keeping the route open for the local economy - the proposal goes someway to addressing this The car park does what its supposed to. Its should be kept nice and simple - just a car park to admire the view from 	 Thank you for your interest in the scheme. Thank you for the feedback you provided following the public end of the provided following the public end assessment. We aim to conclude this work with the publication of draft Order (EIAR) by the end of this year. The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can please see below a response to your feedback. In line with the Scottish Government's vision to promote active which can be found at https://www.transport.gov.scot/media/332030.pdf ', and the 'Cycling by Design' guidance document whi (transport.gov.scot), suitable provision for all road users, includ projects. Cyclists will be able to travel through the Debris Flow Shelter (ITrunk Road. There will be a walkway alongside the DFS for mather provision or promote active of the provision or promote active of the provision or promote active of the provision of all road users, include projects.
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible, and Horse-Riding Assessment (WCHAR). With regards to passing cyclists or slow-moving road users in the states that vehicles are allowed to cross a solid white line where including cyclists, horse riders or maintenance vehicles travelling applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, will include two 3.65m lanes and 1m hardstrift the existing A83 and will aid the passing of slow-moving road users in the cyclist of the passing of slow-moving road users and the passing of slow-moving road users in the cyclist of the passing of slow-moving road users in the cyclist of the passing of slow-moving road users in the cyclist of the passing of slow-moving road users and the passing of slow-moving road users in the cyclist of the passing of slow-moving road users in the cyclist of the passing of slow-moving road users in the cyclist of the passing of slow-moving road users in the cyclist of the cyclist of the passing of slow-moving road users in the cyclist of the passing of slow-moving road users in the cyclist of the cyclist of the passing of slow-moving road users in the cyclist of the cycl

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ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at Cycling by Design Update 2021 luding cyclists, is a large part of our major trunk roads

r (DFS) on the existing road similar to the rest of the A83 maintenance and evacuation purposes however it will not cycle path or walkway currently on the A83.

ate sustainable travel facilities including bus, walking, ole. This includes preparation of a DMRB Walking, Cycling

In the DFS, it is important to note that the Highway Code here there are stationary or slow-moving road users elling at 10mph or less, where it is safe to do so. This the A83 Trunk Road. Additionally, the road within the DFS strips with 2.5m wide verges. This road width is wider than d users.



Reference	Feedback	Response
		We are currently considering opportunities for an active travel lin Viewpoint to the forestry tracks on the lower slopes of Ben Doni identified on the information boards displayed at the engagement
		The improvements to the OMR as part of the Medium-Term Soluresilient diversion route when the A83 is closed. The intervention bends, extension of two-way widening, upgrades to bridges as we the construction of the Long-Term Solution (LTS) and reduce dis DFS.
		Once the MTS has been implemented, average journey times at ten minutes). This journey time improvement on the existing OM medium-term and long-term construction of the proposed schem
		Full details of the assessment to support the selection of the pre <u>Transport Scotland Website</u> .
		As part of the ongoing DMRB Stage 3 Assessment, we are aimi wherever possible. This includes consideration of slanted or trus structure can include some form of natural low-level planting or
		In addition, we are currently preparing an EIAR which includes a landscape impacts. This assessment will determine whether the proposed scheme, whilst also identifying specific mitigation mea phases to try and integrate it into the surrounding environment a
		We have been engaging with Argyll and Bute Council, Forestry a National Park as well as bus operators in relation to the possibili Car Park and Viewpoint. Consideration of facilities are under rev Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.c</u>
		Thank you for your interest in the scheme.
A83RABT_088	 1) A sloping roof would enhance the look whilst letting debris naturally run off, please blend it better in to the landscape, as with the car park, how many roads there? Is the road inside the tunnel heated so it doesn't freeze with ice and run off? The access road seems to be in the direct path of debris- is this wise? Great place for a restaurant. Great to see vision zero accident prioritised over net zero!! Wisdom at last ! A tree planting programme would hold the soil 2) Medium term will last a decade no doubt, tree or willow planting would grow a lot inn10 yrs 	Thank you for the feedback you provided following the public en Transport Scotland will use your feedback to help inform the De Assessment.

I link from the Rest and Be Thankful Car Park and onich, to the west of the Old Military Road (OMR), as nent events.

Solution (MTS) will deliver a safe, proportionate and more tions include widening to sections of road carriageway at as well as drainage improvements, will be in place prior to a disruption to road users during the construction of the

s are anticipated to reduce by one third (approximately OMR operation aims to provide improvements both in the neme.

preferred option for the MTS can be found on the

iming to mitigate both visual and landscape impacts truss columns on the DFS and whether the roof of the or grass.

es specific assessments relating to both visual and there are any significant impacts as a result of the neasures relating to both the construction and operational nt as much as possible.

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

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Reference	Feedback	Response
Reference	Feedback 3) It needs to be of a more natural shape, harsh shoebox shape will never look good, come on a wee bit of thought here won't cost any more. Be respectful to our scenery 4) Restaurant , accessible loos, changing spaces loos, defib, telescope!	 We aim to conclude this work with the publication of draft Order (EIAR) by the end of this year. The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route. The information presented at the public engagement events can Please see below a response to your feedback. As part of the ongoing DMRB Stage 3 Assessment, we are aim wherever possible. This includes consideration of slanted or tru whether the roof of the structure can include some form of natu In addition, we are currently preparing an EIAR which includes landscape impacts. This assessment will determine whether the proposed scheme, whilst also identifying specific mitigation met phases. With respect to the roof angle of the DFS. This was determined water moved across the structure, particularly with respect to the downstream slope stability and water environment. Furthermore modelling have influenced the DFS structure and in particular the In relation to the potential water runoff and formation of ice with development work has considered these issues with proposals including sustainable drainage proposals, including sustainable DFS would be subject to the same winter maintenance regime at the structure.
		The most important aspect of this decision will be to ensure that similar in composition to sand) in order to act as a 'cushion' for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide even
		In addition to the structural considerations, we are also consider low-level planting or grass in order to mitigate the landscape are into the surrounding environment as much as possible.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

iming to mitigate both visual and landscape impacts truss columns on the Debris Flow Shelter (DFS) and atural low-level planting or grass.

es specific assessments relating to both visual and there are any significant impacts as a result of the neasures relating to both the construction and operational

ed through an assessment of how debris material and the impact it may have on the resilience of the structure, ore, it is noted that investigations into both fire and smoke r the angle of the roof to improve its safe operation.

vithin the DFS. The ongoing DMRB Stage 3 design als in place to mitigate impacts on the water environment, ble drainage systems. The section of the A83 within the ne as the rest of the trunk road network, with no intention

onsidering what materials can be used on the roof of the

that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or le of supporting maintenance vehicles during the clear-up event.

dering whether the roof can include some form of natural and visual impacts of the structure to try and integrate it



Reference	Feedback	Response
		No decision has been made on the roof material and appearan
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodive Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, som monitoring and management operations are underway.
		The emerging car park design includes a revised connection fr also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between tra- improves the bus stop and bus turning facility (improving the gr
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme pl
		If you require any further information, please email <u>A83@WSP</u>
		Thank you for your interest in the scheme.
A83RABT_089	1) Can we get a car park at the bottom? Perhaps in association with the roof access road. Walking up to the rest and be thankful could be popular!	Thank you for the feedback you provided following the public e
	2) Please make the whole route two way. The only reason for a holdup should be for oversized vehicles.	Transport Scotland will use your feedback to help inform the D
	3) Looks great and should be done already!	Assessment.
	Shame the tunnel will stop us seeing the hills on one side.	
	Could the road be widened to allow a slow lane? This could assist lorries but also allow tourists to go slower to enjoy the views whilst through traffic could continue unimpeded.	We aim to conclude this work with the publication of draft Orde the end of this year.
	Are there lanes for cyclists and active travel?	The Scottish Government is committed to an infrastructure solu
	4) Visitor centre at top is needed to showcase wider Argyll area and Islands.	Thankful and shares the urgency communities and businesses
	A restaurant with views is needed plus a cafe with takeaway facilities.	vital route.
	Nature trails and walkways should be available at the top. More car parking spaces plus EV charging should be installed.	The information presented at the public engagement events ca

rance and this will be confirmed in due course.

oodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

n from the car park to the B828 Glen Mhor local road and rom the A83. The updated layout improves safety through a traffic (as well as improving visibility for road users) and a gradient and integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

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Reference	Feedback	Response
		Please see below a response to your feedback.
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Do identified on the information boards displayed at the engagem
		The emerging car park design at the Rest and Be Thankful vie to the B828 Glen Mhor local road and also includes access to updated layout improves safety through a reduction in the num improving visibility for road users) and improves the bus stop a integrating the bus stop within the car park).
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course.
		As the roof of the Debris Flow Shelter (DFS) will be used as m travel provisions such as a walking route on the roof of the she
		As the Long-Term Solution (LTS) is predominantly on the exis traffic management for road users during the full construction
		This will include traffic light operation and potentially considera Military Road (OMR) will be required to be in operation extens
		As part of the assessment to develop a more resilient tempora were considered, including an option for two-way traffic (furthe <u>A83 Story Map – Medium-Term Solution - Assessed Options).</u>
		Following the assessment of the three options, in December 2 OMR was announced as the preferred option for the MTS white diversion route, but also improve the operation by extending the
		Once the MTS has been implemented, average journey times ten minutes). This journey time improvement on the existing O medium-term and long-term construction of the proposed sche
		Full details of the assessment to support the selection of the p <u>Transport Scotland Website</u> .
		Further work is currently being undertaken as part of the DMR detailed design of the preferred route. It will consider the poter reduce the impact of potential disruption to road users during of the potential disruption to road users during a second seco

vel link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as ement events.

viewpoint includes a revised connection from the car park to an improved junction layout to and from the A83. The number of junctions and conflicts between traffic (as well as op and bus turning facility (improving the gradient and

eed to accommodate a temporary diversion route via the

s maintenance access there are no plans to include active shelter.

xisting A83 road, there will be a requirement for temporary on period, currently estimated to be three to four years.

erable periods of full closures of the A83 where the Old ensively during the construction period.

orary diversion route through Glen Croe, three options ther information on the three options can be found on the <u>ns).</u>

er 2022, a proportionate programme of improvements to the which will not only improve its safety and resilience as a g the length of two-way operation, reducing journey times.

es are anticipated to reduce by one third (approximately g OMR operation aims to provide improvements both in the cheme.

preferred option for the MTS can be found on the

MRB Stage 3 Assessment which consists of a more otential construction sequencing, with a key area of focus to ng construction.



Reference	Feedback	Response
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document wh (<u>transport.gov.scot</u>), suitable provision for all road users, inclue projects.
		Cyclists will be able to travel through the DFS on the existing r be a walkway alongside the DFS for maintenance and evacua or cyclists as there is no connecting cycle path or walkway cur
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in a states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travelli applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, will include two 3.65m lanes and 1m hardstr the existing A83 and will aid the passing of slow-moving road of the proportion of HGVs are not considered sufficient to justify p
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possib Car Park and Viewpoint. Consideration of facilities are under re Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.
A83RABT_090	1) Fantastic 2) Great	Thank you for the feedback you provided following the public e
	3) Brilliant design. Same as they use in the Alps for decades and has worked well.4) Great. It's badly needs upgraded.	Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.

ve travel in 'A Long-Term Vision for Active Travel 2030', /33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> luding cyclists, is a large part of our major trunk roads

g road similar to the rest of the A83 Trunk Road. There will uation purposes however it will not be open to pedestrians currently on the A83.

ate sustainable travel facilities including bus, walking, ble. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code where there are stationary or slow-moving road users velling at 10mph or less, where it is safe to do so. This if the A83 Trunk Road. Additionally, the road within the DFS dstrips with 2.5m wide verges. This road width is wider than ad users. It is noted that traffic volumes on the route and ify provision of a slow lane through the DFS.

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

please visit the A83 Story Map.

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c engagement events held earlier in the year.

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Reference	Feedback	Response
		The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil Car Park and Viewpoint. Consideration of facilities are under re- Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.
A83RABT_091	 It is about time this happened. All around the world this is the chosen solution to the problem. Just a shame that transport Scotland spent millions and millions of pounds doing the wrong thing. Reintland 	Thank you for the feedback you provided following the public er
	 2) Pointless 3) Doesnt matter. Do what is required 4) Does not look like there is any changes to the car park. Concentrate on sorting the road. 	Transport Scotland will use your feedback to help inform the De Assessment.
		We aim to conclude this work with the publication of draft Order the end of this year.
		The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events car
		Please see below a response to your feedback.
		The emerging car park design includes a revised connection fro also includes access to an improved junction layout to and from a reduction in the number of junctions and conflicts between tra improves the bus stop and bus turning facility (improving the gra
		Design development of the car park layout as well as the need to Old Military Road (OMR) is ongoing and will be finalised in due

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AtkinsRéalis \\\\)

olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

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from the car park to the B828 Glen Mhor local road and om the A83. The updated layout improves safety through traffic (as well as improving visibility for road users) and gradient and integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the ue course.



Reference	Feedback	Response
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possik Car Park and Viewpoint. Consideration of facilities are under r Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_092	 A tunnel or shelter system as shown in the video would be suitable Having a "live" roof with plants would be nice in both an ecological sense and from a design point. 	Thank you for the feedback you provided following the public
	4) a) never used itb) weight has to be given about this providing too much of a traffic hotspot - solutions should be focussed on keeping	Transport Scotland will use your feedback to help inform the D Assessment.
	traffic moving with minimal disruption and turning this into a tourist hotspot may affect that. Please don;t fix one solution only to break it with something that isn;t necessary.	We aim to conclude this work with the publication of draft Ord the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events c
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are conducted by Debris Flow Shelter (DFS).
		The most important aspect of this decision will be to ensure th similar in composition to sand) in order to act as a cushion for boulder fall. The material on the roof also needs to be capable operation of material from the catch pit following a landslide ev
		In addition to the structural considerations, we are also consid low-level planting or grass in order to mitigate the landscape a into the surrounding environment as much as possible.
		No decision has been made on the roof material and appeara
		The emerging car park design includes a revised connection f also includes access to an improved junction layout to and fro

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities at the Rest and Be Thankful r review as part of the ongoing DMRB Stage 3

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rders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

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considering what materials can be used on the roof of the

e that the roof includes compressible fill material (e.g. for the concrete structure during any potential landslide or ble of supporting maintenance vehicles during the clear-up e event.

idering whether the roof can include some form of natural and visual impacts of the structure to try and integrate it

rance and this will be confirmed in due course.

n from the car park to the B828 Glen Mhor local road and rom the A83. The updated layout improves safety through



Reference	Feedback	Response
		a reduction in the number of junctions and conflicts between tra- improves the bus stop and bus turning facility (improving the gra
		We have been engaging with Argyll and Bute Council, Forestry National Park as well as bus operators in relation to the possibil Car Park and Viewpoint. Consideration of facilities are under rev Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme ple
		If you require any further information, please email <u>A83@WSP.</u>
		Thank you for your interest in the scheme.
A83RABT_093	1) This looks great and the case for it is obvious. Will you replant native trees on the hillside to act as a break and minimise erosion?	Thank you for the feedback you provided following the public en
	2) 1. Should there be some emergency lay-bys in case of vehicle breakdowns.? It's a long structure so I can just imagine the tailbacks on both sides if a vehicle breaks down and traffic has to stop to get around it. I don't know if it's feasible to provide lay-bys on both side by 'digging' into the hillside.	Transport Scotland will use your feedback to help inform the De Assessment.
	2. Will there be recovery vehicles somewhere to respond quickly in case of breakdown?	We aim to conclude this work with the publication of draft Orders the end of this year.
	route? Could it be used as a cycle route? 3) I don't think you have a choice, short of digging a tunnel (expensive and probably un feasible) or rerouting which would be highly inconvenient for local communities. Could the roof be planted with low level plants to improve merging with	
		The Scottish Government is committed to an infrastructure solut Thankful and shares the urgency communities and businesses vital route.
	4) Picnic tables and a shelter would be nice.	The information presented at the public engagement events car
		Please see below a response to your feedback.
		As part of the ongoing DMRB Stage 3 Assessment, we are active Bio-diversity Net Gain benefits. These include consideration of we provision of active travel routes.
		We are also progressing a programme to establish native wood risk of landslides in the area whilst also enhancing local biodiver Transport Scotland to acquire the necessary land before workin plant native trees of local provenance on the steep hillside. Dee commenced in March 2022. The planting is now complete, some monitoring and management operations are underway.

traffic (as well as improving visibility for road users) and gradient and integrating the bus stop within the car park).

try and Land Scotland, Loch Lomond and The Trossachs ibility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

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engagement events held earlier in the year.

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ctively exploring options to deliver Natural Capital and of woodland creation, improvements to watercourses and

odland on the hillside above the road to help reduce the versity and habitat connectivity. The scheme required king in partnership with Forestry and Land Scotland to leer fencing was installed in 2021, and tree planting ome 250,000 trees have been planted, and longer-term



Reference	Feedback	Response
		As part of the ongoing DMRB Stage 3 Assessment, we are co within the Debris Flow Shelter (DFS) in the event of a breakdo
		We are actively engaging with and consulting emergency serv an event. This includes consideration of a response to a fire w
		Going forward, we will continue to develop proposals in line w design standards and legislation. This will include consideration how to raise awareness of incidents, how to limit the conseque incidents and how to operate and maintain the structure under
		With respect to emergency layby provisions within the extent of such facilities as the road within the DFS will be 9.3m wide, wi wide verges. This road width is wider than the existing A83 and
		Other aspects under ongoing investigation include both fire an determine what daytime, night-time and emergency lighting is Old Military Road (OMR) and other existing routes are being of
		We are also considering opportunities for an active travel link to the forestry tracks on the lower slopes of Ben Donich, to the boards displayed at the public engagement events.
		In relation to the roof of the DFS, consideration is being given aspect of this decision will be to ensure that the roof includes sand) in order to act as a cushion for the concrete structure du on the roof also needs to be capable of supporting maintenan- from the catch pit following a landslide event.
		In addition to the structural considerations, we are also considerations, we are also considerations in the surrounding environment as much as possible.
		No decision has been made on the roof material and appeara
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possil Car Park and Viewpoint. Consideration of facilities are under r Assessment and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WS</u>
		1

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considering in detail what procedures need to be in place kdown or fire.

ervices in order to better understand their response to such e within the structure.

with the emerging design and in accordance with relevant ation of how to prevent incidents, how to detect incidents, quences of an incident, how to respond effectively to der normal conditions.

nt of the DFS, it is not considered necessary to include , will include two 3.65m lanes and 1m hardstrips with 2.5m and will aid the passing of slow-moving road users.

and smoke modelling work and a lighting assessment, to is required within the structure. Opportunities to utilise the g considered as part of this assessment.

nk from the Rest and Be Thankful Car Park and Viewpoint the west of the OMR, as identified on the information

en to what materials can be used. The most important es compressible fill material (e.g. similar in composition to e during any potential landslide or boulder fall. The material ance vehicles during the clear-up operation of material

sidering whether the roof can include some form of natural e and visual impacts of the structure to try and integrate it

arance and this will be confirmed in due course.

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities at the Rest and Be Thankful er review as part of the ongoing DMRB Stage 3

e please visit the A83 Story Map.

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Reference	Feedback	Response
		Thank you for your interest in the scheme.
A83RABT_094	1) Does genuinely seem to provide a long term solution, but the principle that the shelter would be cheaper that rerouting the road to the south side of the valley, in the forestry, does not seem believable.	Thank you for the feedback you provided following the public e
	The lack of mention of cycling or walking provision is disappointing. E.g. Would the shelter be lit and/or have a shoulder that could be used for cycling? Would the OMR be available for (unobstructed) walking and cycling?	Transport Scotland will use your feedback to help inform the De Assessment.
	In short, cycling and walking should be considered and catered for.	
	2) Upgrading and widening of OMR is a good idea.	We aim to conclude this work with the publication of draft Order
	3) The Glen is not particularly natural as it is, with plantations in the south and overgrazing elsewhere.	the end of this year.
	Thought should be given to natural regeneration and reducing deer numbers	The Scottish Government is committed to an infrastructure solu Thankful and shares the urgency communities and businesses vital route.
		The information presented at the public engagement events ca
		Please see below a response to your feedback.
		The key reasons to support the debris flow shelter (DFS) as the objectives of improving resilience and operational safety of the favourable of all options across a broad range of environmenta delivered quickly and providing the greatest opportunity to enco
		Full details of the DMRB Stage 2 Assessment which led to the well as details of all the options, including the Green Option on provided above or on the <u>A83 Story Map – Road Alignment De</u>
		As part of the ongoing DMRB Stage 3 Assessment, we are und understand what daytime and night-time lighting is required wit effect and the change in light on both entry and exit from the st column arrangements under consideration (e.g. vertical column
		In line with the Scottish Government's vision to promote active which can be found at <u>https://www.transport.gov.scot/media/33</u> <u>2030.pdf</u> ', and the 'Cycling by Design' guidance document whi <u>(transport.gov.scot)</u> , suitable provision for all road users, includ projects.
		Cyclists will be able to travel through the DFS on the existing ro be a walkway alongside the DFS for maintenance and evacuat or cyclists as there is no connecting cycle path or walkway curr

engagement events held earlier in the year.

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olution to address landslip risks at the A83 Rest and Be es place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

the preferred route option are that it achieves the scheme ne trunk road network. In addition to being the most ntal criteria, whilst having the greatest potential to be neourage sustainable travel.

ne preferred option, cost information and breakdown, as on the other side of the Glen, can be found using the link Design Development - Additional Information (arcgis.com).

Indertaking a lighting assessment in order to better within the DFS. This takes account of the potential "strobe" structure. This work also takes account of the different mns or slanted, truss columns).

ve travel in 'A Long-Term Vision for Active Travel 2030', 33649/long-term-vison-for-active-travel-in-scotlandwhich can be found at <u>Cycling by Design Update 2021</u> uding cyclists, is a large part of our major trunk roads

road similar to the rest of the A83 Trunk Road. There will nation purposes however it will not be open to pedestrians urrently on the A83.



Reference	Feedback	Response
		We are developing the proposed scheme design to incorporate cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		With regards to passing cyclists or slow-moving road users in a states that vehicles are allowed to cross a solid white line whe including cyclists, horse riders or maintenance vehicles travelli applies to cyclists travelling in the DFS and along the rest of the will be 9.3m wide, will include two 3.65m lanes and 1m hardstr the existing A83 and will aid the passing of slow-moving road of
		We are currently considering opportunities for an active travel Viewpoint to the forestry tracks on the lower slopes of Ben Dor identified on the information boards displayed at the engagement
		Opportunities to utilise the OMR and other existing routes are
		We are also progressing a programme to establish native woo risk of landslides in the area whilst also enhancing local biodiv. Transport Scotland to acquire the necessary land before working plant native trees of local provenance on the steep hillside. De commenced in March 2022. The planting is now complete, sor monitoring and management operations are underway.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.
A83RABT_095	 Happy with it as long as there are no delays and we don't have to wait even longer. Fine with it. 	Thank you for the feedback you provided following the public e
	3) I like the look of it. I'll still be able to see the view while driving through it.4) a) Ok but could be better. b) Benches + toilets would be good.	Transport Scotland will use your feedback to help inform the D Assessment.
		We aim to conclude this work with the publication of draft Orde the end of this year.
		The Scottish Government is committed to an infrastructure sol Thankful and shares the urgency communities and businesses vital route.

ate sustainable travel facilities including bus, walking, ble. This includes preparation of a DMRB Walking, Cycling

in the DFS, it is important to note that the Highway Code here there are stationary or slow-moving road users elling at 10mph or less, where it is safe to do so. This if the A83 Trunk Road. Additionally, the road within the DFS lstrips with 2.5m wide verges. This road width is wider than d users.

el link from the Rest and Be Thankful Car Park and Donich, to the west of the Old Military Road (OMR), as ment events.

re being considered as part of this assessment.

oodland on the hillside above the road to help reduce the diversity and habitat connectivity. The scheme required rking in partnership with Forestry and Land Scotland to Deer fencing was installed in 2021, and tree planting some 250,000 trees have been planted, and longer-term

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Reference	Feedback	Response
		The information presented at the public engagement events c
		Please see below a response to your feedback.
		The next step for the scheme which is the detailed design and pace and will conclude with the publication of draft Orders for Progress following the publication of draft Orders will depend objections, to the published draft Orders.
		As with all our infrastructure projects, construction of the Long approved under the relevant statutory authorisation process a determined in line with available budgets.
		The emerging car park design includes a revised connection f also includes access to an improved junction layout to and fro a reduction in the number of junctions and conflicts between t improves the bus stop and bus turning facility (improving the g
		Design development of the car park layout as well as the need Old Military Road (OMR) is ongoing and will be finalised in du
		We have been engaging with Argyll and Bute Council, Forestr National Park as well as bus operators in relation to the possi and Be Thankful Car Park and Viewpoint. Consideration of su DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSI
		Thank you for your interest in the scheme.
A83RABT_096	A swift solution is essential. 1) Long term solution. I think this should be a tunnel.	Thank you for the feedback you provided following the public
	Is it absolutely certain that the roof of the shelter will be strong enough to resist the impact of the enormous boulders that come crashing down from a great height during landslides? There's no point in building this if it's not. A tunnel would avoid any risk of a heavy boulder damaging the roof.	Transport Scotland will use your feedback to help inform the E Assessment.
	Does the debris flow shelter cover all the points on the road which have been hit by a landslide?	We aim to conclude this work with the publication of draft Orde
	I note that the A83 will be closed for a "considerable" period while the debris flow shelter is being constructed. This is very concerning. Can you please be more specific? Building a tunnel would presumably avoid a long closure of the road.	the end of this year.
	2) Medium Term Solution. This should be two lanes for as much of the road as is possible.	

can be found on the Transport Scotland Website.

and assessment of the preferred option is progressing at for comment, currently expected by the end of this year. and on the level and nature of any representations, including

ong-Term Solution (LTS) can only commence if it is s and thereafter a timetable for construction can be

n from the car park to the B828 Glen Mhor local road and from the A83. The updated layout improves safety through n traffic (as well as improving visibility for road users) and e gradient and integrating the bus stop within the car park).

eed to accommodate a temporary diversion route via the due course.

estry and Land Scotland, Loch Lomond and The Trossachs ssibility of various opportunities, including toilets at the Rest such facilities are under review as part of the ongoing urse.

e please visit the A83 Story Map.

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ic engagement events held earlier in the year.

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Reference	Feedback	Response
Reference	Feedback 4) Car park. There must be enough parking spaces so that on a busy day all can park safely. There must be enough parking for touring coaches so that they don't use the bus stop. Traffic Regulation Orders to prevent this are not enforceable in practice because traffic wardens rarely pass here. The bus stop should be close to the road, and its location and access should be discussed with the bus companies so that they agree to use it in the winter months. They refuse to use it during winter months at present. I believe that is because they do not regard the gradient and sharp turn on the access road as safe in icy weather. Regards, [Redacted]	Response The Scottish Government is committed to an infrastructure solution Thankful and shares the urgency communities and businesses privital route. The information presented at the public engagement events can Please see below a response to your feedback. A number of options, including two featuring tunnels, were considered to mitigate the most at risk area at the Rest have been landslides elsewhere on the A83 Trunk Road, such as the Scottish Road Network Landslide Study has guided how land road network, including the wider A83 Trunk Road beyond the Rest Road Network Canter at the Rest Road Network Canter at the Rest Road Network Canter at the Road Network Road Study has guided how land road network, including the wider A83 Trunk Road beyond the Rest Road Network Canter at the Road Network Road Study has guided how land road network, including the wider A83 Trunk Road beyond the Rest Road Network Road Study has guided how land road network, including the wider A83 Trunk Road beyond the Rest Road Network Road Study has guided how land road network, including the wider A83 Trunk Road beyond the Rest Road Network Road Study has guided how land road network, including the wider A83 Trunk Road beyond the Rest Road Network Road Study has guided how land road network, including the wider A83 Trunk Road beyond the Rest Road Network Road Network Road Study Road Study has guided how land Road Network Road Network Road Study Road Network Road Study Road S
		location-specific issues, this has seen risk reduction measures in mitigation schemes constructed or regular monitoring. This appro- heavy and persistent rainfall caused major impacts on the trunk a across Argyll, feed into ongoing work for the safe operation of the The key reasons to support the Debris Flow Shelter (DFS) as the scheme objectives of improving resilience and operational safety most favourable of all options across a broad range of environme delivered quickly and providing the greatest opportunity to encou
		Information on why the DFS and catch pit, on the line of the exist for the proposed scheme can be found in the <u>DMRB Stage 2 Rep</u> As part of the ongoing DMRB Stage 3 Assessment, detailed strue undertaken to explore all potential loading conditions and scenar a landslide event. This work has confirmed that the DFS is capab conditions.
		Furthermore, we are considering what materials can be used on aspect of this decision will be to ensure that the roof includes cor sand) in order to act as a cushion for the concrete structure durin on the roof also needs to be capable of supporting maintenance from the catch pit following a landslide event.
		In addition to the structural considerations, we are also considerin low-level planting or grass in order to mitigate the landscape and into the surrounding environment as much as possible. No decision has been made on the roof material and appearance

olution to address landslip risks at the A83 Rest and Be as place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

nsidered as part of the DMRB Stage 2 Assessment. Rest and Be Thankful, however, we are aware that there h as at Glen Kinglas in October 2023. For over 15 years, andslide risks are managed across the whole of the trunk e Rest and Be Thankful. Depending on the records and is implemented such as warning signage erected, oproach continues and the October 2023 events, when nk and local road networks, with significant disruption f the A83.

the preferred route option are that it achieves the fety of the trunk road network. In addition to being the mental criteria, whilst having the greatest potential to be courage sustainable travel.

existing A83, have been identified as the preferred route Report.

structural and geotechnical modelling has been narios which could be encountered as a consequence of upable of withstanding the significant and variable loading

on the roof of the debris flow shelter. The most important compressible fill material (e.g. similar in composition to uring any potential landslide or boulder fall. The material nee vehicles during the clear-up operation of material

dering whether the roof can include some form of natural and visual impacts of the structure to try and integrate it

ance and this will be confirmed in due course.



Reference	Feedback	Response
		The six-metre-wide catch pit is proposed to run parallel to the D
		catch pit's main function is to capture material arising from lands direct impacts to the DFS and DFW.
		direct impacts to the DFS and DFW.
		By providing the catch pit parallel to the DFS and DFW, this allo
		following an event. The clear up operation will include the mater
		excavators and dumper trucks) situated on the roof of the DFS. DFS provides access to the roof for maintenance operatives. The
		on the A83 during and after a landslide event.
		As the Long-Term Solution (LTS) is predominantly on the existing
		traffic management for road users during the full construction pe
		This will include traffic light operation and potentially considerab
		Military Road (OMR) will be required to be in operation extensiv
		The improvements to the OMR as part of the MTS will deliver a
		when the A83 is closed. The interventions will be in place prior t
		road users during the construction of the DFS.
		These improvements will not only improve its safety and resilier
		by extending the length of two-way operation, reducing journey
		end of the OMR only, due to the topography and tight bends at
		Once the MTS has been implemented, average journey times a
		ten minutes). This journey time improvement on the existing OM
		medium-term and long-term construction of the proposed scheme
		Full details of the assessment to support the selection of the pre-
		Transport Scotland Website.
		Further work is currently being undertaken as part of the DMRB
		detailed design of the preferred route. It will consider the potenti
		within the DMRB Stage 3 Assessment to reduce the impact of p
		We have been engaging with Argyll and Bute Council, Forestry
		National Park as well as bus operators in relation to the possibil
		Car Park and Viewpoint. Consideration of facilities are under rev
		Assessment and will be finalised in due course.
		The emerging car park design includes connecting the car park
		access to an improved junction layout to and from the A83. The

DFS and the Debris Flow Protection Wall (DFW). The ndslides and rockfall events within Glen Croe, mitigating

allows the landslip and rockfall material to be cleared up tterial being excavated by a construction plant (e.g. 'S. A maintenance access track at the southern end of the This approach thereby allows traffic to continue running

sting A83 road, there will be a requirement for temporary period, currently estimated to be three to four years.

able periods of full closures of the A83 where the Old sively during the construction period.

r a safe, proportionate and more resilient diversion route or to the construction of the LTS and reduce disruption to

ence as a diversion route, but also improve the operation by times. The two-way operation will cover the southern at the northern end this will remain single lane.

s are anticipated to reduce by one third (approximately DMR operation aims to provide improvements both in the eme.

preferred option for the MTS can be found on the

RB Stage 3 Assessment which consists of a more ential construction sequencing, with a key area of focus of potential disruption to road users during construction.

ry and Land Scotland, Loch Lomond and The Trossachs bility of various opportunities at the Rest and Be Thankful review as part of the ongoing DMRB Stage 3

rk to the B828 Glen Mhor local road and also includes The updated layout improves safety through a reduction in



Reference	Feedback	Response
		the number of junctions and conflicts between traffic (as well a bus stop and bus turning facility (improving the gradient and in
		Design development of the car park layout as well as the need OMR is ongoing and will be finalised in due course.
		To keep up to date with future developments on the scheme p
		If you require any further information, please email A83@WSF
		Thank you for your interest in the scheme.
A83RABT_097	 would like to see access gates provided on the OMR to all safe travel for all vulnerable road users. Bridle gates with stockmens long handles and self closing latches are preferable 	Thank you for the feedback you provided following the public
	2) As per above for the safety of vulnerable road users. Bridle gates with stockmen long handles on the OMR	Transport Scotland will use your feedback to help inform the D Assessment.
	3) None intrusive gates and handles.4a+b) Toilets and food purchasing opportunities along with bins for rubbish. The bins need to be recycle	We aim to conclude this work with the publication of draft Ord the end of this year.
		The Scottish Government is committed to an infrastructure so Thankful and shares the urgency communities and businesse vital route.
		The information presented at the public engagement events c
		Please see below a response to your feedback.
		Opportunities to utilise the Old Military Road (OMR) and other assessment. Your comments regarding access gate arrangements and the second sec
		We are developing the proposed scheme design to incorporative cycling, wheeling and horse-riding facilities, wherever possible and Horse-Riding Assessment (WCHAR).
		We are also considering opportunities for an active travel link to the forestry tracks on the lower slopes of Ben Donich, to the boards displayed at the public engagement events.
		We have been engaging with Argyll and Bute Council, Foresti National Park as well as bus operators in relation to the possi

I as improving visibility for road users) and improves the integrating the bus stop within the car park).

ed to accommodate a temporary diversion route via the

please visit the A83 Story Map.

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ic engagement events held earlier in the year.

e Design Manual for Roads and Bridges (DMRB) Stage 3

rders and an Environmental Impact Assessment Report by

solution to address landslip risks at the A83 Rest and Be ses place on maintaining and improving connectivity of this

can be found on the Transport Scotland Website.

er existing routes are being considered as part of this ements are noted.

rate sustainable travel facilities including bus, walking, ble. This includes preparation of a DMRB Walking, Cycling

nk from the Rest and Be Thankful Car Park and Viewpoint the west of the OMR, as identified on the information

stry and Land Scotland, Loch Lomond and The Trossachs sibility of various opportunities, including toilets at the Rest



Reference	Feedback	Response
		and Be Thankful Car Park and Viewpoint. Consideration of suc
		DMRB Stage 3 Assessment and will be finalised in due course
		To keep up to date with future developments on the scheme p
		If you require any further information, please email <u>A83@WSF</u>
		Thank you for your interest in the scheme.

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such facilities are under review as part of the ongoing Irse.

please visit the A83 Story Map.

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