

Tram Cycle Safety Improvements: Phase 3

Welcome to our survey

City of Edinburgh Council is exploring changes to improve conditions for vulnerable road users in locations across the city centre and at various locations along the tram route.

The Council has outlined its phased programme to improve cyclist tramline safety following the issues being experienced by cyclists. The four phased programme will aim to improve and enhance pedestrian and cyclist safety and convenience. This is backed by a campaign to urge all road users to “look out for each other”, stressing the need for drivers to give cyclist ample space when they're manoeuvring into the safest position for crossing tram tracks.

Phase 3 outlines six locations for improvement across Princes Street (x2), Haymarket (x3) and Cultins Road; as well as new early release signal phasing for cyclists at some junctions.

This survey invites your comments on the proposals. The next step is to develop detailed designs which can be taken forward for statutory legal processes to allow changes to parking and traffic restrictions and changing areas of road space to cycleway.

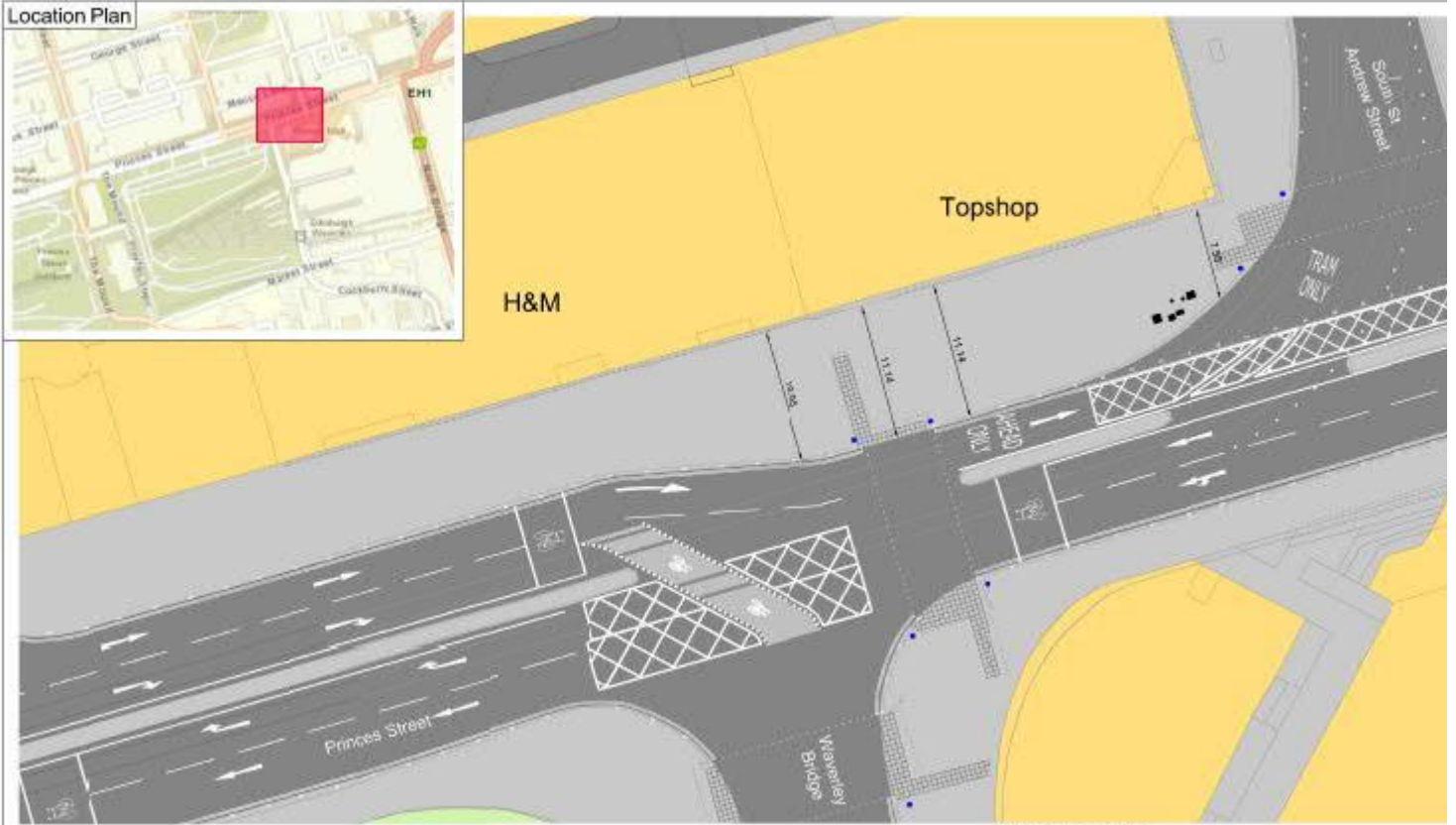
We will share a summary of the consultation process and final detailed designs in the summer alongside the statutory legal processes. This will provide you with further opportunity to respond to the proposals.

AECOM is an independent Market Research agency and is an MRS Company Partner- as such this survey is being conducted in accordance with the MRS Code of Conduct.

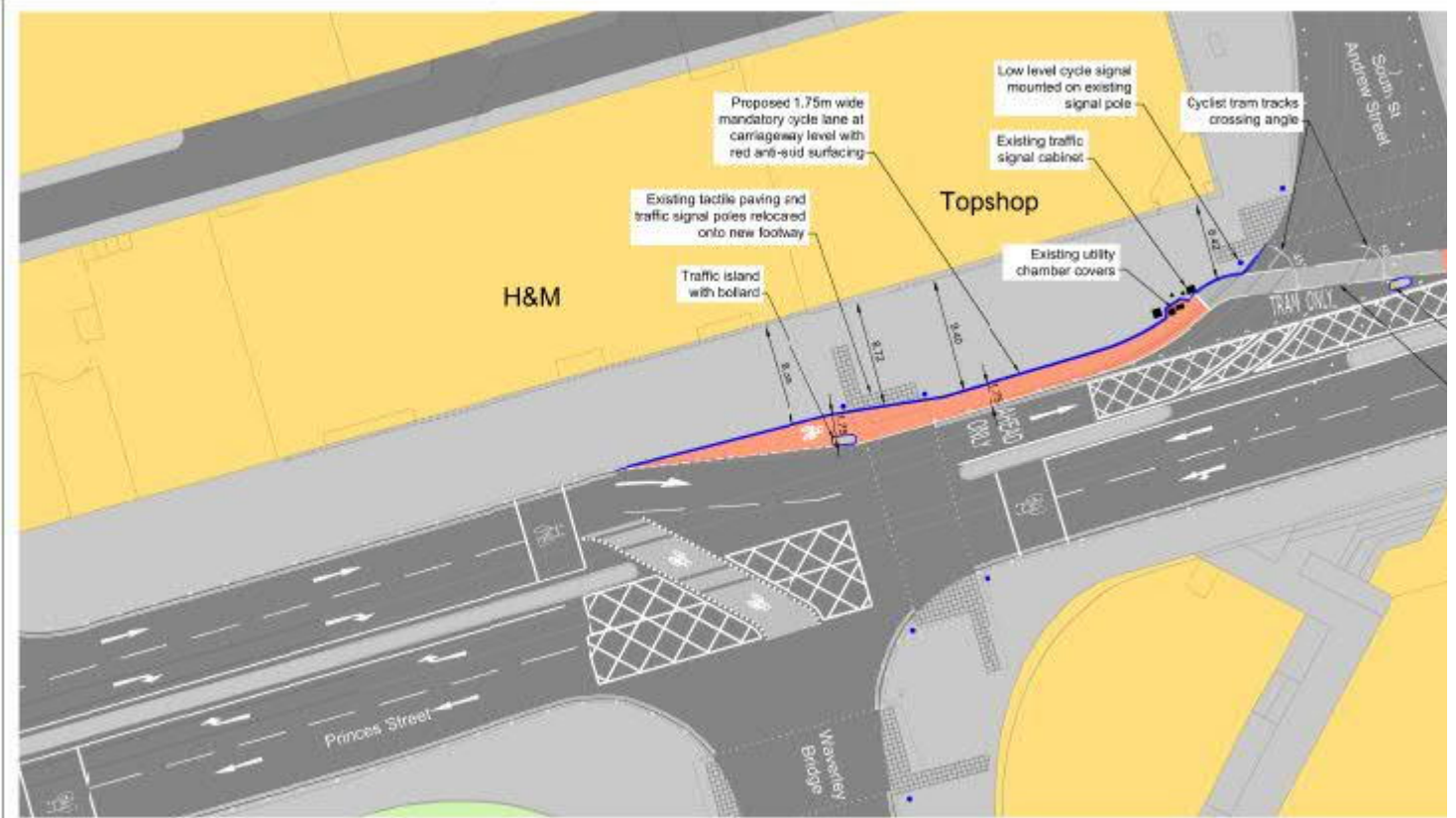
The study team will feed back on the results of the survey in due course to the public and stakeholders as this work is taken forward. If you have any queries, please contact Edinburghcyclinguki@aecom.com

Thank you for taking part in our survey – it will take no more than 10 minutes to complete.

Location Plan



Existing Layout



Proposed Layout

- Q1a

To what extent do you support the proposals for the Princes Street junction with South St Andrew Street, travelling eastbound?
- Strongly support

1
- Support

2
- Neither support or oppose

3
- Oppose

4
- Strongly oppose

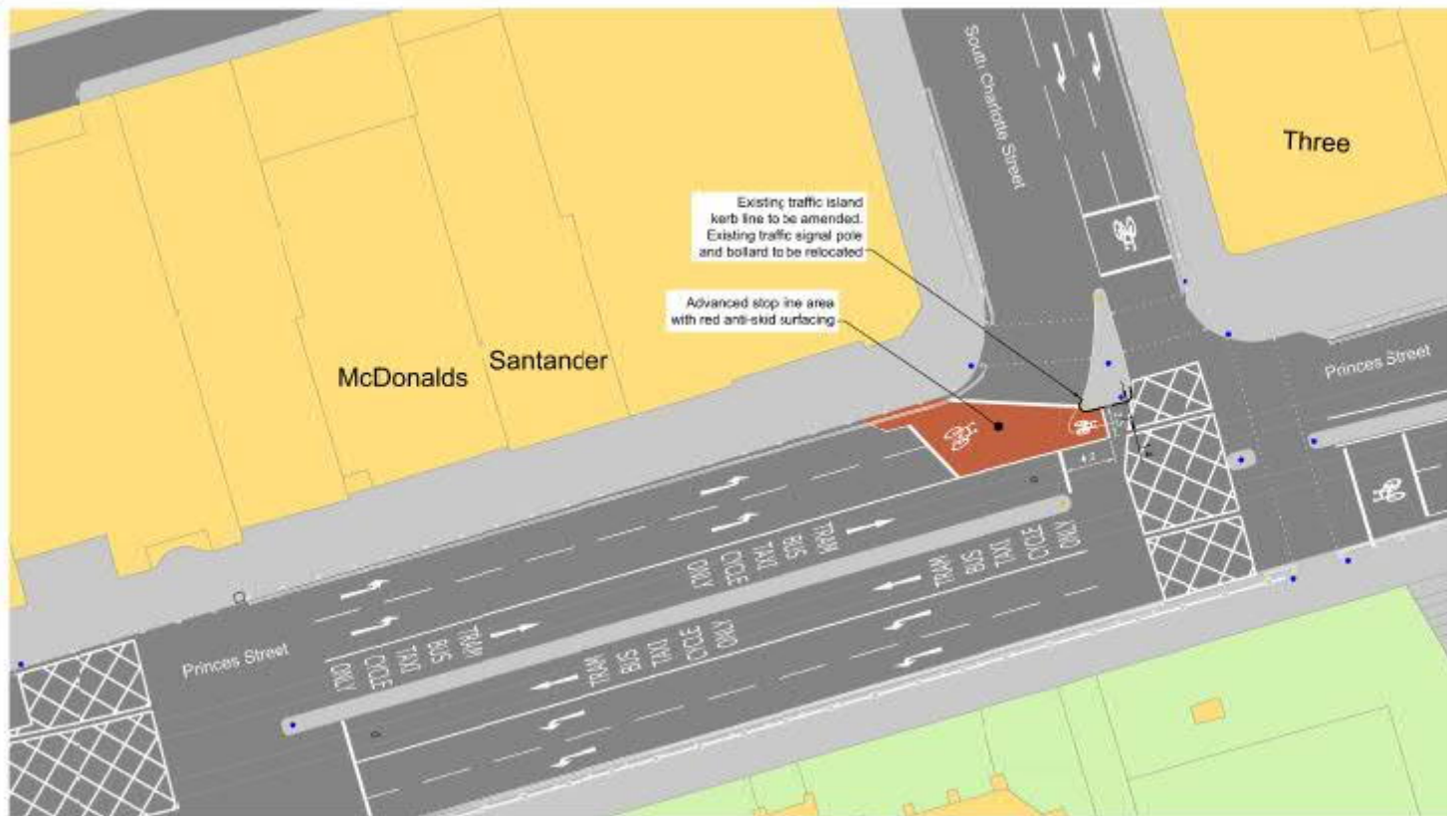
5

Q1b

You said that you {Q1a} the proposals for this junction - could you briefly explain your view?



Existing Layout



Proposed Layout

Q2a

To what extent do you support the proposals for the Princes Street junction with South Charlotte Street, travelling eastbound?

Strongly support

1

Support

2

Neither support or oppose

3

Oppose

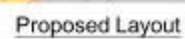
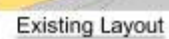
4

Strongly oppose

5

Q2b

You said that you {Q2a} the proposals for this junction - could you briefly explain your view?



- Q3a

To what extent do you support the proposals for travelling westbound at Haymarket Station?
- Strongly support

1
- Support

2
- Neither support or oppose

3
- Oppose

4
- Strongly oppose

5

Q3b

You said that you {Q3a} the proposals for Haymarket Station - could you briefly explain your view?

The Council are currently considering two options for improving conditions for people cycling from Dalry Road eastbound through the Haymarket Junction.

Problem:

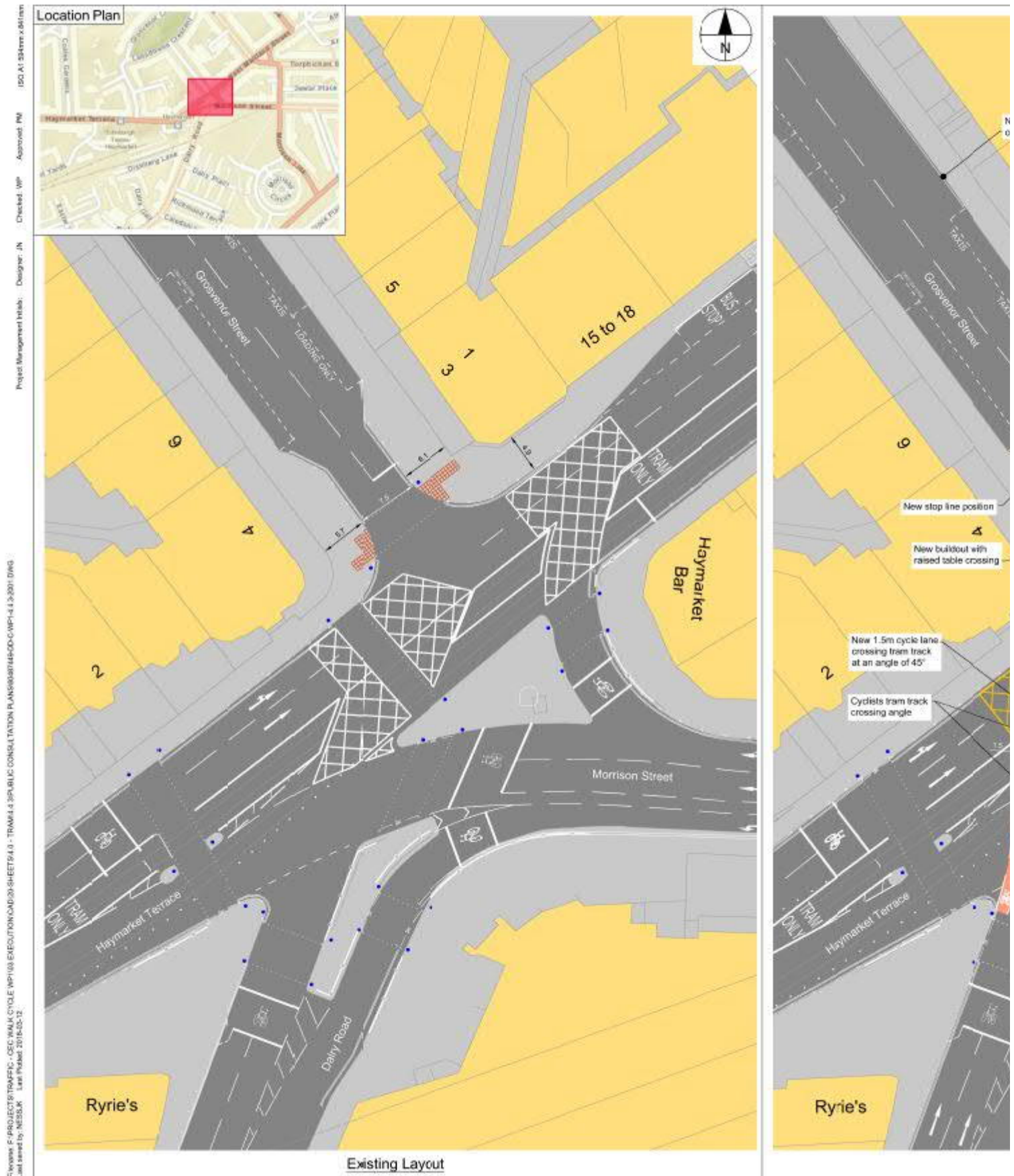
We know that there are issues with vehicles cutting across cyclists at the Grosvenor Street junction, causing safety issues and collisions.

The angle which cyclists cross the Tram tracks approaching from Dalry Road is currently sub-standard.

Proposals

Both options include improved cycle lanes on approach from Dalry Road which create a safer angle for cyclists crossing tram tracks as well as high-friction surfacing. Both options also include for footway buildouts and a raised table at the Grosvenor Street junction; which reduces vehicle speeds and improves the alignment of vehicles and improves the crossing for pedestrians.

However, in addition, option two includes the banning of motor vehicles from turning into Grosvenor Street from Clifton Terrace/Dalry Rd and would require legal changes to the traffic operations.



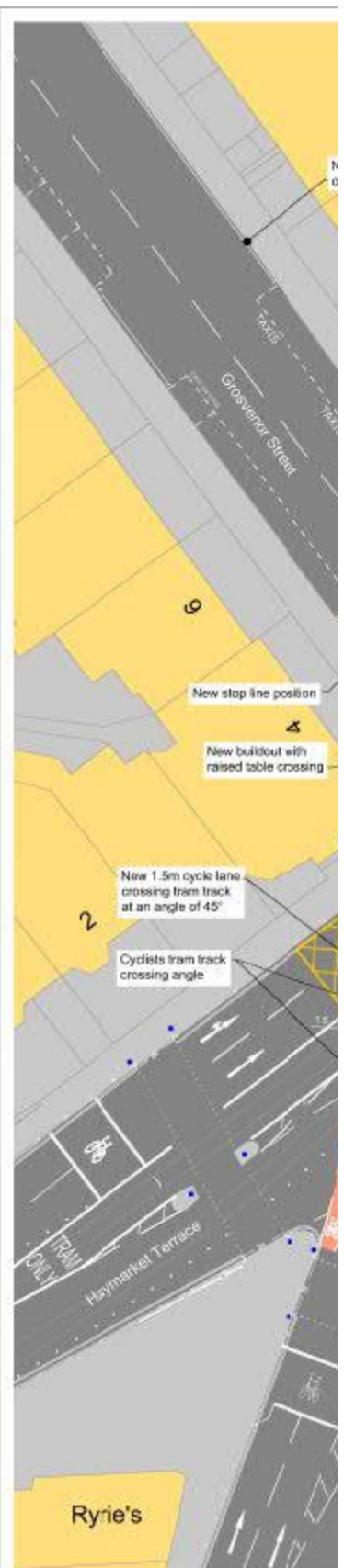
Option 1: Includes improved cycle lanes on approach from Dalry Road which create a safer angle for cyclists crossing tram tracks as well as high-friction surfacing. Also include for footway buildouts and a raised table at the Grosvenor Street junction; which reduces vehicle speeds and improves the alignment of vehicles and improves the crossing for pedestrians.

We feel that these proposals could be implemented alongside the remaining Phase 3 locations – commencing late 2018.

Location Plan



Existing Layout



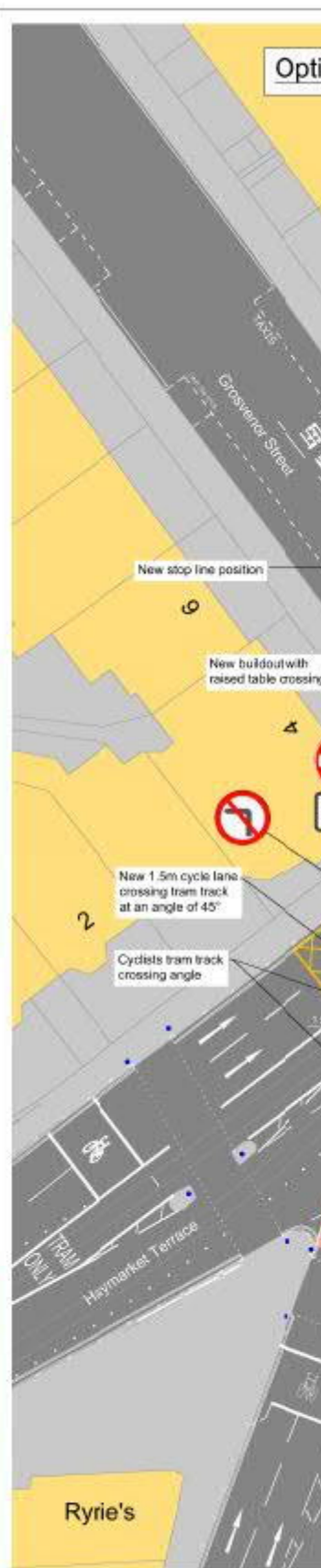
Q4a To what extent do you support the proposals for Haymarket Junction with Dalry Road and Grosvenor Street Option 1?

- | | |
|---------------------------|---|
| Strongly support | 1 |
| Support | 2 |
| Neither support or oppose | 3 |
| Oppose | 4 |
| Strongly Oppose | 5 |

Q4b You said that you {Q4a} the proposals for Haymarket Junction - could you briefly explain your view?



Existing Layout



Proposed Lay

Q5a To what extent do you support the proposals for Haymarket Junction Option 2?

- | | |
|---------------------------|---|
| Strongly support | 1 |
| Support | 2 |
| Neither support or oppose | 3 |
| Oppose | 4 |
| Strongly Oppose | 5 |

Q5b You said that you {Q5a} the proposals for Haymarket Junction- could you briefly explain your view?

Q6a

On balance of the impact of the proposals and timescales and risk associated with delivery, which option would you favour?

Option 1

1

Option 2

2

Other

3

Please specify other

Q6b

Space for comments



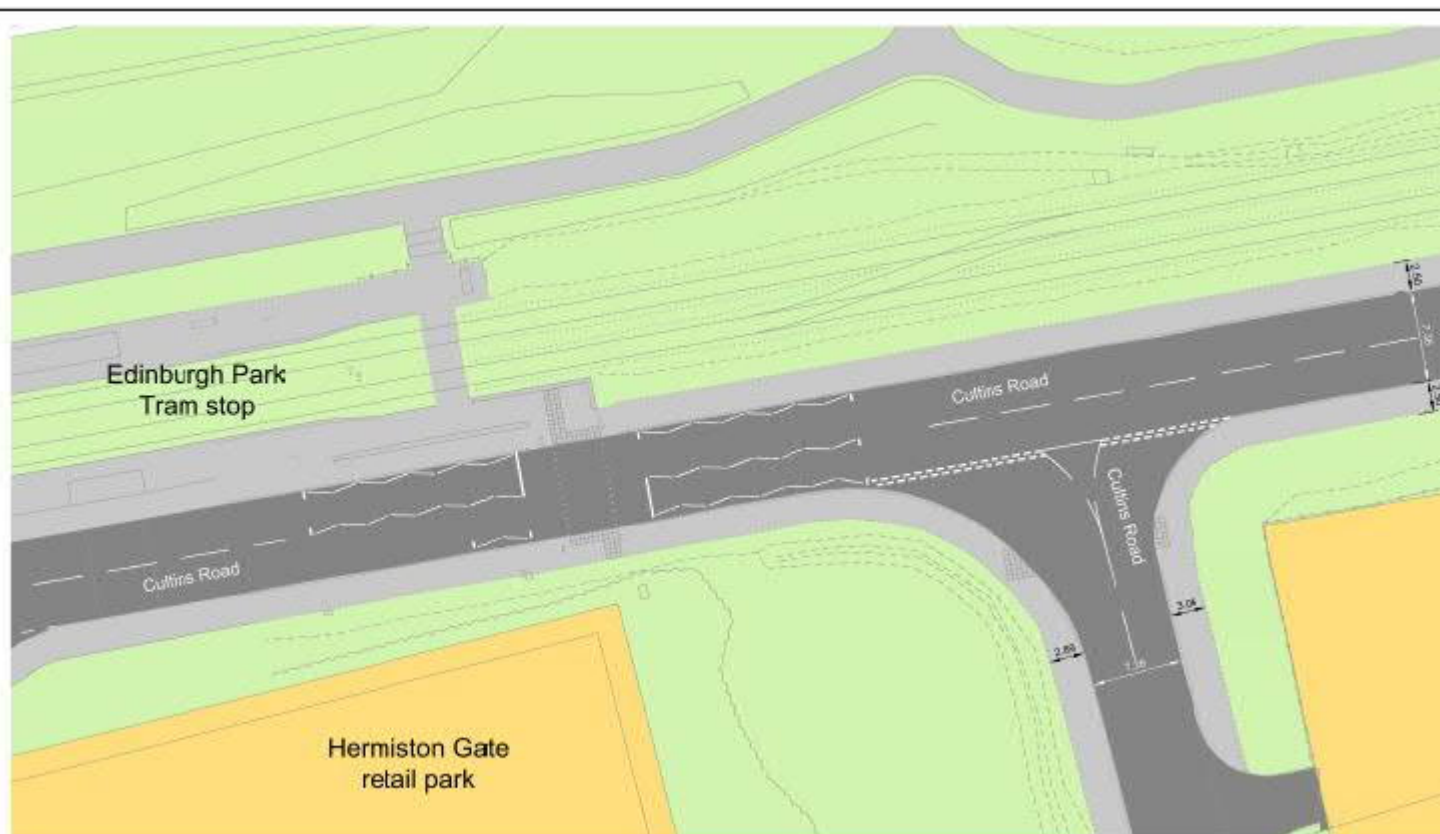
Q7a

To what extent do you support the proposals for Haymarket Yards on approach to Haymarket?

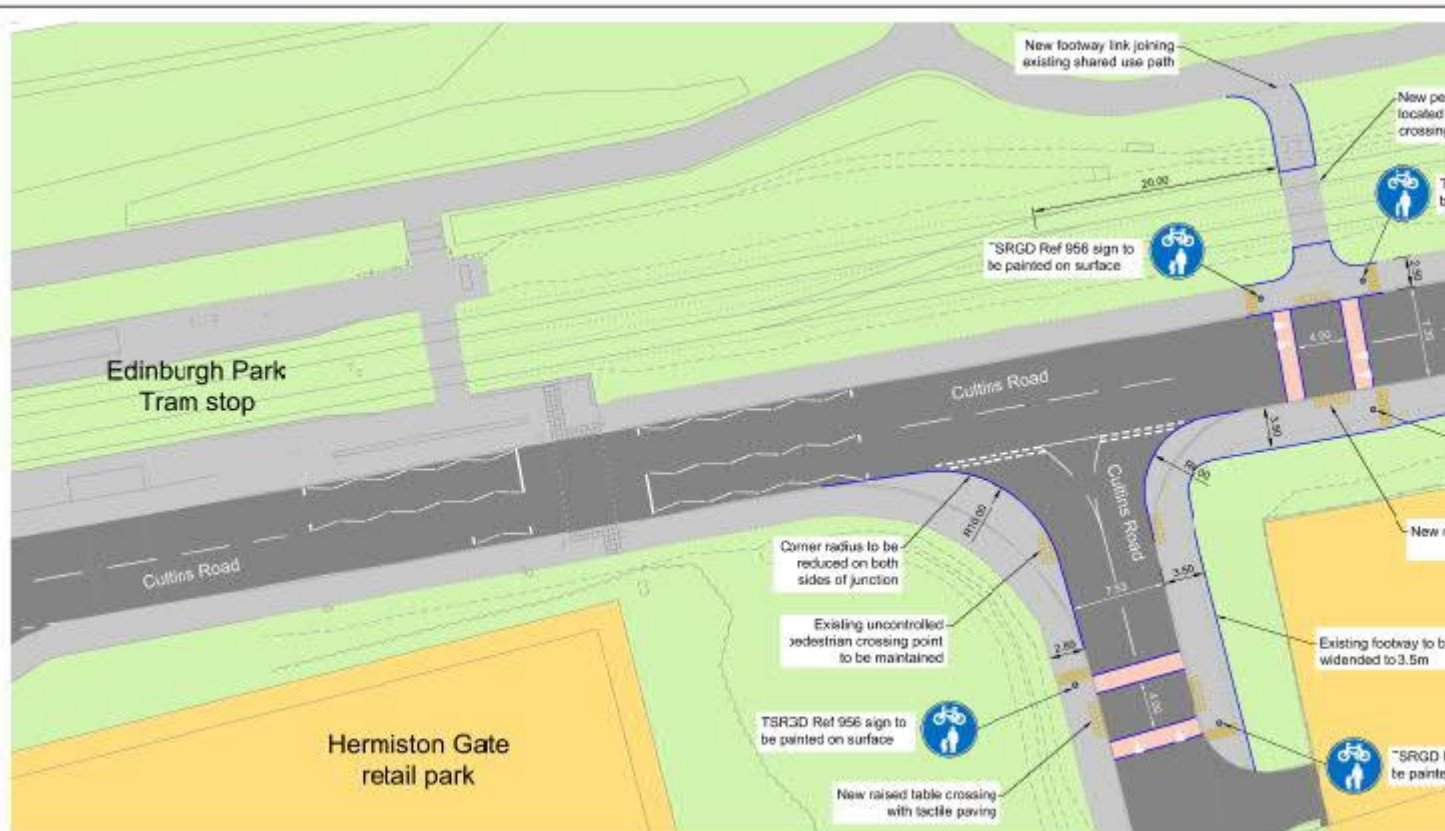
Strongly support	1
Support	2
Neither support or oppose	3
Oppose	4
Strongly oppose	5

Q7b

You said that you {Q7a} the proposals for Haymarket Yards- could you briefly explain your view?



Existing Layout



Proposed Layout

Q8a To what extent do you support the proposals for Cultins Road?

- | | |
|---------------------------|---|
| Strongly support | 1 |
| Support | 2 |
| Neither support or oppose | 3 |
| Oppose | 4 |
| Strongly oppose | 5 |

Q8b You said that you {Q8a} the proposals for Cultins Road - could you briefly explain your view?

NOTES

- ← DIRECTION OF TRAVEL

NOTES

1. SEE ACCOMPANYING EXCEL SPREADSHEET FOR FURTHER DETAILS OF EACH JUNCTION.



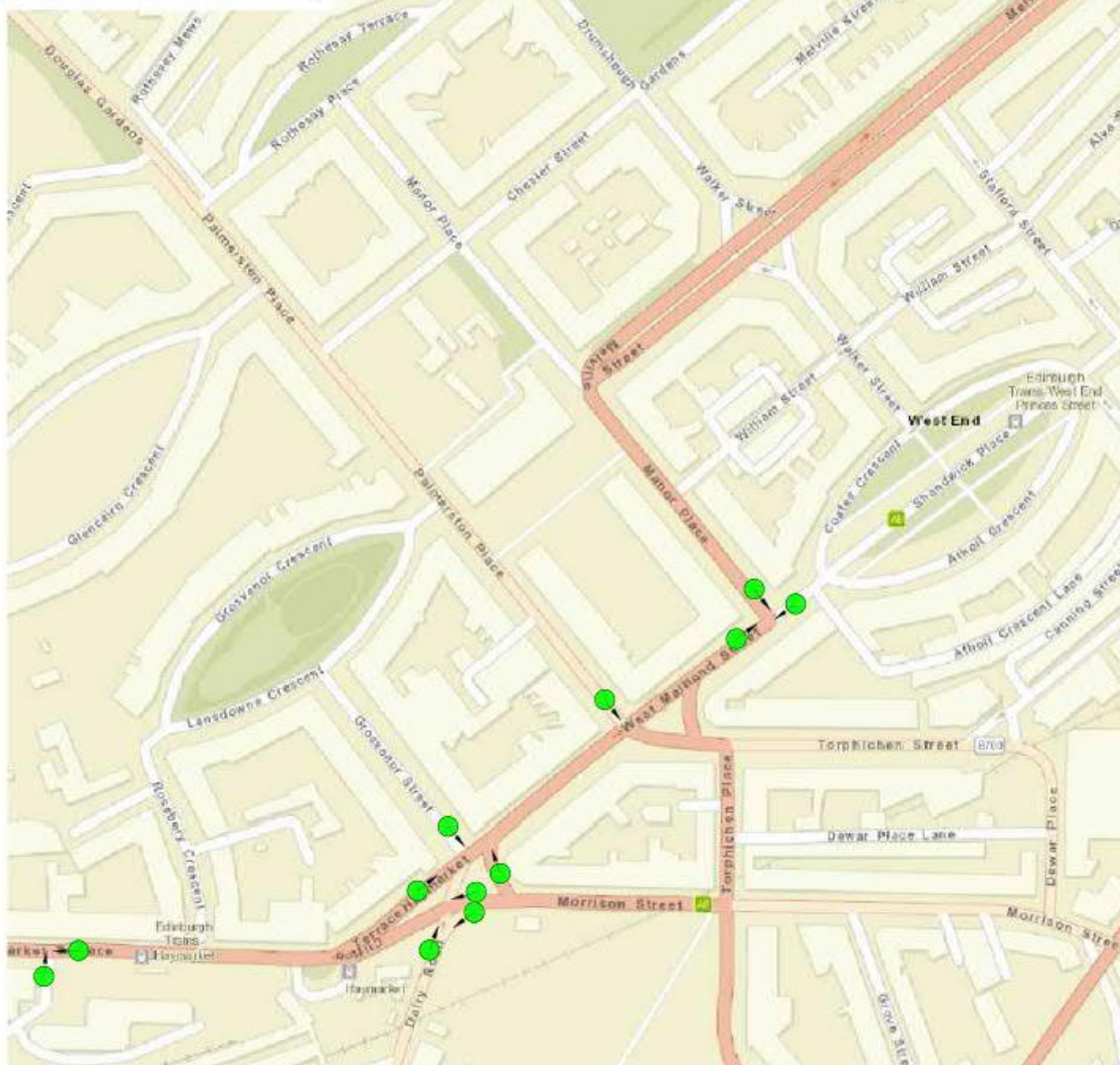
KEY

-
- SUITABLE FOR CYCLE EARLY RELEASE

- ← DIRECTION OF TRAVEL

NOTES

1. SEE ACCOMPANYING EXCEL SPREADSHEET FOR FURTHER DETAILS OF EACH JUNCTION.



- Q9a

To what extent do you support the proposals for providing early release signal phasing for cyclists at the junctions proposed in the consultation documents and the above overview maps?
- Strongly support

1
- Support

2
- Neither support or oppose

3
- Oppose

4
- Strongly oppose

5

Q9b

You said that you {Q9a} the proposals for installing early release signal phasing for cyclists - could you briefly explain your view?

Q10 In order to understand how you travel we need to ask you a few questions about your circumstances, which of the following best reflects your current working status?

- | | |
|---|---|
| In full time employment | 1 |
| In part time employment
(including semi-retired) | 2 |
| In full/part time education | 3 |
| Retired | 4 |
| Volunteer | 5 |
| Unemployed | 6 |
| Other (please specify) | 7 |

Please specify

Q11 How do you usually travel to your place of work?

- | | |
|---|---|
| Walk | 1 |
| Bicycle | 2 |
| Bus | 3 |
| Car (as driver) | 4 |
| Car (as passenger) | 5 |
| Tram | 6 |
| Train | 7 |
| Other mode not listed above
(please specify) | 8 |

Please specify

Q11b How do you usually travel to your place of education?

- Walk 1
- Bicycle 2
- Bus 3
- Car (as driver) 4
- Car (as passenger) 5
- Tram 6
- Train 7
- Other mode not listed above (please specify) 8

Please specify

Q11c How do you usually make your journeys around Edinburgh?

- Walk 1
- Bicycle 2
- Bus 3
- Car (as driver) 4
- Car (as passenger) 5
- Tram 6
- Train 7
- Other mode not listed above (please specify) 8

Please specify

Q12_ How would you prefer to travel there assuming you had the opportunities and conditions to do so?
Please select all that apply

- | | |
|---|----|
| Continue to travel as I do now | 01 |
| Walk | 02 |
| Bicycle | 03 |
| Bus | 04 |
| Car (as driver) | 05 |
| Car (as passenger) | 06 |
| Taxi | 07 |
| Tram | 08 |
| Train | 09 |
| Other mode not listed above
(please specify) | 10 |

Please specify

Q13 What prevents you from travelling this way?

Q14

Please rank which of the following ways you most often use to get around Edinburgh (1 = most often, 8 = least often)

Walk	<input type="text"/>
Bicycle	<input type="text"/>
Bus	<input type="text"/>
Car (as driver)	<input type="text"/>
Car (as passenger)	<input type="text"/>
Taxi	<input type="text"/>
Tram	<input type="text"/>
Train	<input type="text"/>

Q15

Do you have any further comments about walking and cycling in Edinburgh? (Please provide as much detail as possible in the box below)

Q16

Please provide your postcode (the street name will help us if you don't know your postcode)

Postcode

We're almost done, but before we conclude the survey, we would now like you to answer a few questions about yourself.

Q17	To which of these age groups do you belong?	
	Under 16	1
	16-24	2
	25-34	3
	35-44	4
	45-54	5
	55-64	6
	65-74	7
	75+	8
	Prefer not to say	9

Q18	Please tell us your gender	
	Male	1
	Female	2
	Prefer not to say	3

Q19 Do you have a long term illness or disability that limits your daily activities?

Yes	1
No	2
Prefer not to say	3

Q20 Are you the parent or guardian of children under the age of 16?

Yes	1
No	2
Prefer not to say	3

Q21 What is your ethnicity?

White Scottish	01
White other British	02
White Irish	03
White other	04
Gypsy/ Traveller	05
Asian	06
Chinese, Chinese Scottish or Chinese British	07
Black African, African Scottish or African British	08
Black Caribbean, Caribbean Scottish or Caribbean British	09
Arab, Arab Scottish or Arab British	10
Indian, Indian Scottish or Indian British	11
Prefer not to say	12
Any other or mixed race background, please specify below	13
Other (please specify)	

Q22_ Would you like to be informed about the results of this consultation?

- | | |
|---|---|
| Yes I would like to be kept informed | 1 |
| No I would not like to be kept informed | 2 |

Email If you would like us to keep you updated with the progress of the consultation, please enter your e-mail address in the box below

E-mail address

We will only use this information to keep you informed about this consultation and to invite you to take part in further consultations on cycling and walking improvements in Edinburgh.

Next Steps

Following the consultation, the designs will be further refined and developed by a design team of Council and external technical experts.

The final designs will be shared publicly via the council's website. Anyone who has asked to be kept informed about the project shall be notified when the designs are ready to view.

Some of the proposals will require statutory legal processes in order to be constructed. As part of these statutory processes there will be another opportunity for people to respond to these aspects of the proposals.

The aim is to start construction in late 2018.