

Borders Railway Travel Pattern Survey Report

February 2016



Out and about Midlothian

This report has been prepared by Midlothian Council as part of the Scottish Government funded 'Smarter Choices Smarter Places' initiative. The project 'Out and About Midlothian' aims to promote the benefits of sustainable travel, to enhance the health and wellbeing of the local community and to make sure Midlothian continues to be a great place in which to live, work, shop and relax.



Table of Contents

Background and objectives	1
Summary of results	1
Baseline	1
Current railway usage and travel patterns	1
Suggestions for increasing active travel and bus use	2
Survey method	3
Data collection	3
Sample population	3
Survey results	4
Baseline	4
Figure 1 Main transport modes prior to railway opening – overall stations	4
Figure 2 Main reasons for travelling by these modes – overall stations	4
Current railway usage and travel patterns	4
Figure 3 Current railway usage – overall results	5
Figure 4 Main purpose of trips – overall results	5
Figure 5 Current railway usage – individual station results	6
Figure 6 Main purpose of trips – individual station results	7
Figure 7 Station use	8
<i>Figure 8 Current travel patterns from home to station – overall results</i>	8
<i>Figure 9 Current travel patterns from home to station – individual station results</i>	9
<i>Figure 10 Distance travelled from home to station – overall results</i>	10
Figure 11 Time taken to travel from home to station – overall results	10
Figure 12 Distance travelled from home to station – individual station results	11
Figure 13 Time taken to travel from home to station – individual station results	12
Suggestions for increasing active travel and bus travel	13
Figure 14 Suggestions for increasing active travel – overall results	13
Figure 15 Suggestions for increasing bus travel – overall results	13
Figure 16 Suggestions for increasing active travel – individual station results	14
Figure 17 Suggestions for increasing bus travel – individual station results	15
<i>Figure 18 Commitment to changing travel behaviour – overall results</i>	16
Figure 19 Overall change of travel patterns since railway introduction – overall results	16
Open-ended question results	17

Midlothian

Table 1 Suggestions for increasing active travel – Eskbank railway station 17
Table 2 Suggestions for increasing active travel – Newtongrange railway station 18
Table 3 Suggestions for increasing active travel – Gorebridge railway station
Table 4 Suggestions for increasing active travel – Shawfair railway station 19
Table 5 Suggestions for increasing bus travel – Eskbank railway station 19
Table 6 Suggestions for increasing bus travel – Newtongrange railway station
Table 7 Suggestions for increasing bus travel – Gorebridge railway station
Table 8 Suggestions for increasing bus travel – Shawfair railway station 20
Table 9 Suggestions for increasing active travel and bus travel – Eskbank railway station21
Table 10 Suggestions for increasing active travel and bus travel – N'grange railway station 25
Table 11 Suggestions for increasing active travel and bus travel – G'bridge railway station 27
Table 12 Suggestions for increasing active travel and bus travel – Shawfair railway station 29
Table 13 'Other' modes of transport
Table 14 'Other' purposes for trips 30



Background and objectives

This report outlines the results of Midlothian Council's Borders Railway Travel Pattern Survey undertaken between December 2015 and February 2016. The research is part of the 'Out and About Midlothian' project, jointly funded with Smarter Choices Smarter Places. The project seeks to encourage and promote the benefits of active travel and bus use, specifically to and from the four new railway stations in Midlothian.

The survey aimed to explore Borders Railway users' travel patterns at Shawfair, Eskbank, Newtongrange and Gorebridge railway stations. In addition to current railway usage, the results will provide a useful insight regarding access to the railway stations, providing a baseline by outlining previous transport modes and exploring current usage and travel patterns in relation to the stations. The results will also allow the council to consider what actions could be taken to promote sustainable travel, with potential to improve journey information and enhance the quality of journeys to and from the stations.

Additionally, the survey also allowed participants to contribute with feedback by providing general comments or suggestions, as well as stating any issues they might encounter when travelling to and from the railway stations.

Summary of results

Baseline

Results show that the main forms of transport used before the implementation of the new Borders Railway were bus and car at 41.9% and 41.1%, respectively, followed by car sharing at 14.1%. Walking (0.2%) and cycling (0.6%) as transport modes were much less used prior to the railway being open, but taking into consideration the underlying purpose of the question 'What was your main mode of transport prior to the opening of the new Borders Railway?' and the distance between the four Midlothian railway stations and Edinburgh/Tweedbank it is safe to assume this is reasonable (Figure 1). The most common responses outlining the main reasons behind these choices include convenience (39.4%) and lack of alternative/suitable alternative (36.7%) (Figure 2).

Current railway usage and travel patterns

The most commonly occurring answer regarding respondents' current usage of the Borders Railway was 'infrequently – at least twice a month' at 32.8%, 27.4% used it 'rarely – once per month or less', while 'very frequent (daily)' users formed merely 4.2% of those surveyed (Figure 3).

The main purpose of trips made to and from the stations shown in Figure 4 was 'leisure (shopping, going out, entertainment)' with 64% of answers, followed by 'work/business' at 29.9% and 'education (school, college, university etc)' at 3.7%. The highest percentage of those travelling for education related purposes was at Eskbank with 6.1% (Figure 6).





The most frequently used railway station by 36.5% of respondents was Eskbank, followed by Newtongrange and Gorebridge by 29.8% and 23.1% of respondents, respectively. Shawfair railway station was used by only 10.6% of those interviewed (Figure 7).

Walking was the most prevalent current mode of transport to and from the railway stations at 44.6%. Car use by a single driver (25%) was closely followed by car sharing (20%), while bus use stood at 7%. Only 1.7% of respondents said they cycle to and from the station (Figure 8). A comparison between the four railway stations in terms of current travel modes used to access them is shown in Figure 9 and reveals that the highest amount of walking takes place in Gorebridge (59.9%), 42.1% at Eskbank and 48.3% at Newtongrange, with only 9.1% of Shawfair users walking to and from the station. Cycling was the transport mode chosen by 2.9% and 3% of respondents from Eskbank and Shawfair, respectively.

In terms of travelling to the station from home (one way journey), 45.6% of people overall travelled up to one mile (Figure 10), with 64% of respondents travelling this distance in Gorebridge (Figure 12). It currently takes 74.7% of respondents to travel less than 15 minutes to the stations, 20.7% to travel between 16 and 30 minutes, while only 2.5% having travelled more than 45 minutes for a one way journey (Figure 11).

Suggestions for increasing active travel and bus use

Regarding ways of encouraging travellers to walk and cycle more frequently to and from the stations (Figure 14), 31.4% said 'more information on walking and cycling routes' was needed, followed by 'safer/better lit walking and cycling paths' at 23.6%. Other responses included 'improved cycle paths and signage on your journey' (14.6%), 'cycle lockers at stations' (9.6%) and 'cycle training' (0.6%).

According to respondents, they would be more encouraged to use the bus to travel to and from the station if there were 'more direct bus routes' (28.6%), 'more information on bus travel' (23.2%), 'more convenient bus drop-off points' (18.7%), as well as 'more frequent buses' (11.2%) and 'lower fares' (6.2%) (Figure 15).

If the above suggested measures were in place, the majority of those questioned would travel actively or by bus 'all the time' (33.6%) or 'sometimes' (31.5%), some would continue using their current mode of transport (7.9%) and others don't know (8.7%) if they would change their current travel habits (Figure 18).

Overall, the way of travelling in the area since the opening of the Borders Railway has changed for 39.3% of those questioned, partly changed for 41.3%, and not changed for 19.4% (Figure 19). 'Other' survey responses and additional comments can be found in Tables 1 to 14.





Survey method

Data collection

Two data sources were taken into account for the survey by the use of questionnaires.

- Platform questionnaire at Shawfair, Eskbank, Newtongrange and Gorebridge railway stations. (420 responses)
- Online questionnaire (241 responses)

The platform questionnaires were conducted among passengers alighting or boarding trains between December 2015 and February 2016. The time slots when passengers were interviewed range from 8:00 am to 6:30 pm. Approximately the same amount of time was spent at each station platform in order to avoid bias. The times of day for undertaking the questionnaires were also distributed in a fairly even manner.

The online questionnaire was aimed at users of the Borders Railway and was conducted between January and February 2016. The questionnaire was available on Survey Monkey, distributed mainly through the council's website and social media platforms on Twitter and Facebook, being also shared by Cycling Scotland, Spokes, SUSTRANS. The online questionnaire closed on 5 February 2016 and the winner of a £25 voucher was Mrs. Paula Hartley from Gorebridge, who was randomly chosen for her participation.

Sample population

Based on Scottish Government transport figures released on 28 January 2016, the number of journeys between 6 September 2015 and 23 January 2016 were 537,327. The population size of the survey (Borders Railway users) is estimated based on these figures using a weekly average. Based on the 20 weeks these results are representative for, an average of 26,866 passenger journeys per week would be accountable for this period. Assuming these figures include return journeys, we could estimate 13,433 individual users per week which makes the survey's target population.

Accordingly, based on this estimate and a sample size of 661 respondents from the survey, there is a 3.7% margin of error assuming a 95% level of confidence. This indicates that there is 95% likelihood that the sample accurately reflects the attitudes of 91.3% – 98.3% of the target survey population.





Survey results

Baseline

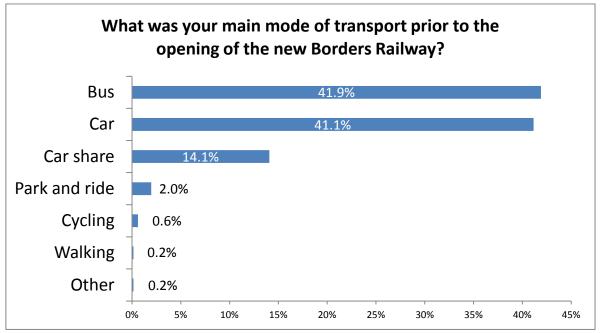


Figure 1 Main transport modes prior to railway opening - combined results from all four stations

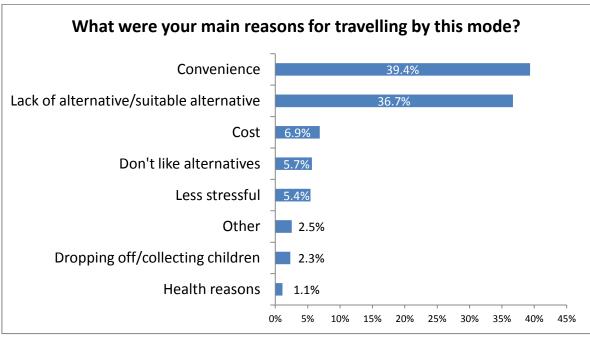


Figure 2 Main reasons for travelling by these modes - combined results from all four stations

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Current railway usage and travel patterns

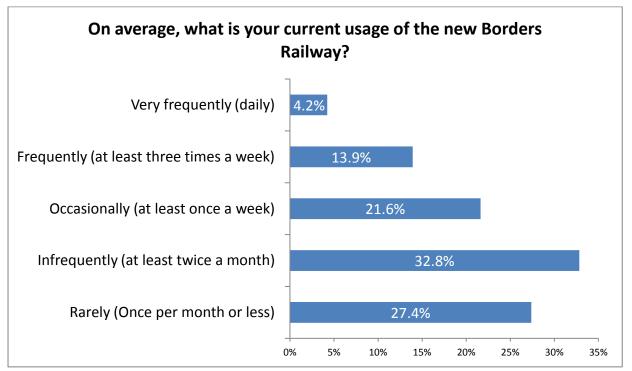


Figure 3 Current railway usage - combined results from all four stations

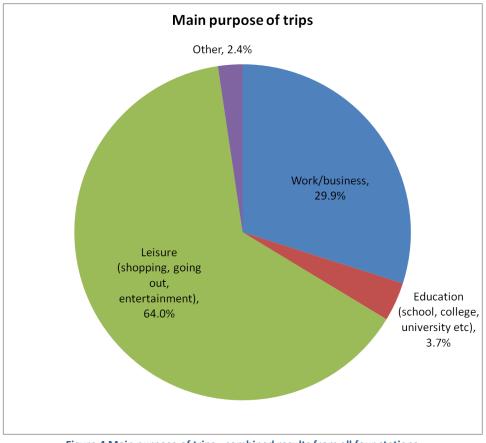


Figure 4 Main purpose of trips - combined results from all four stations





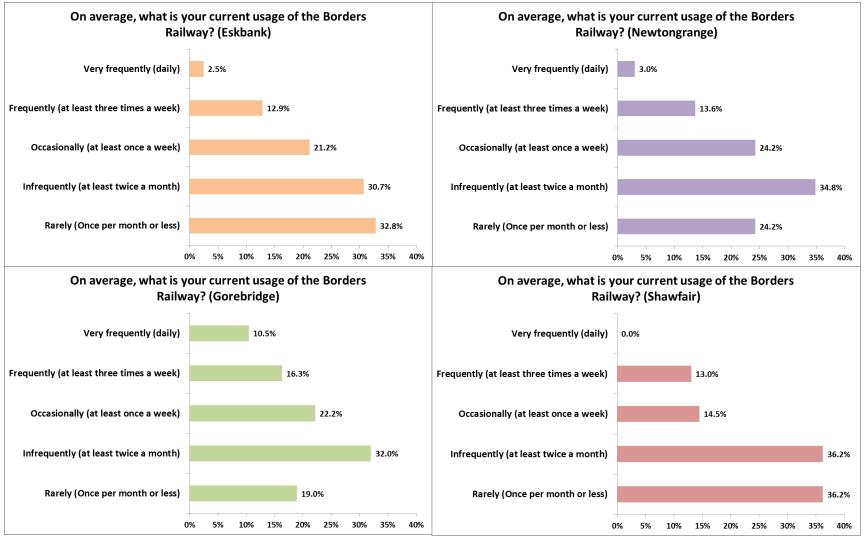


Figure 5 Current railway usage - individual station results



6



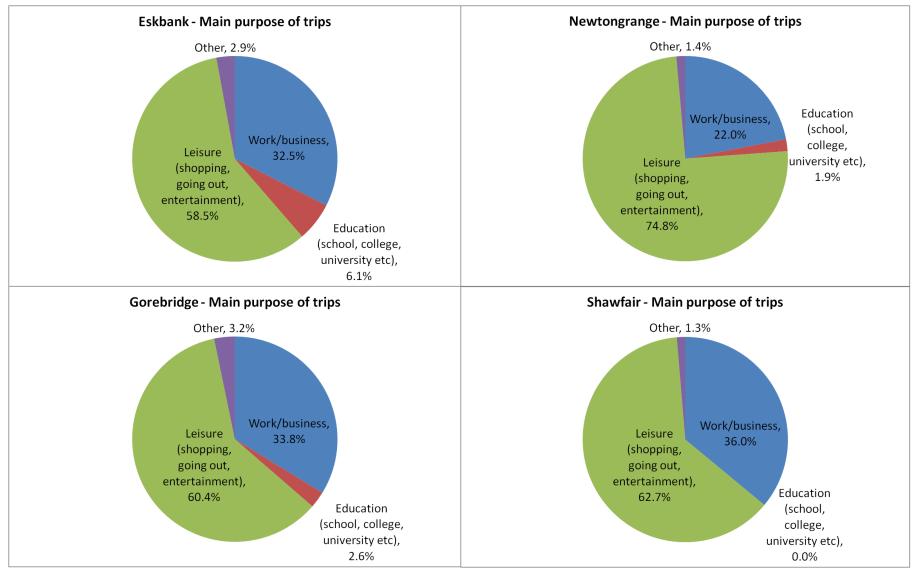
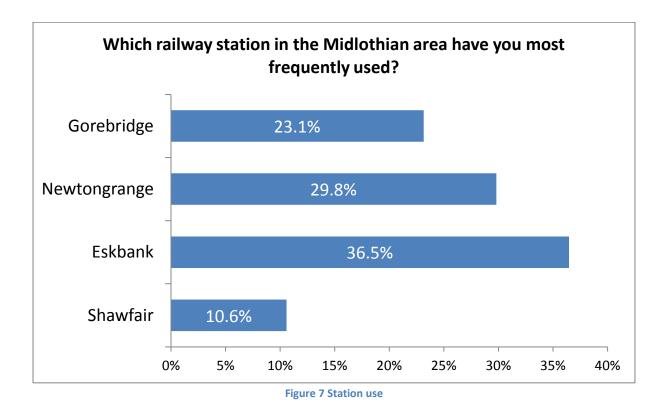


Figure 6 Main purpose of trips - individual station results

Out and about Midlothian





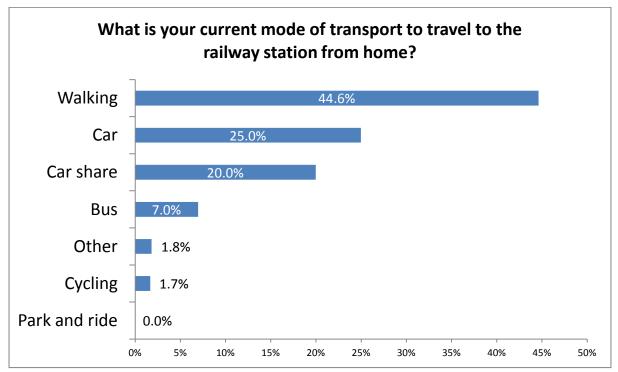


Figure 8 Current travel patterns from home to stations - combined results from all four stations





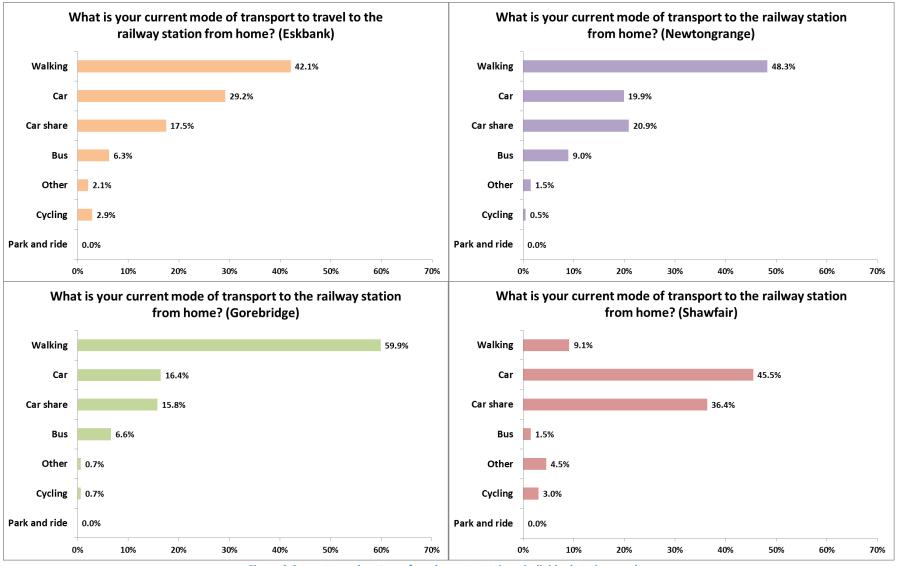


Figure 9 Current travel patterns from home to station - individual station results





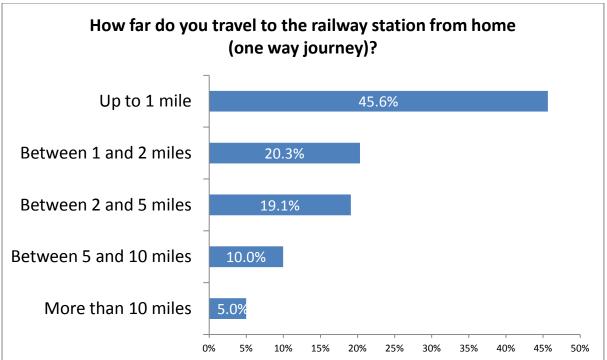


Figure 10 Distance travelled from home to station (one way journey) - combined results from all four stations

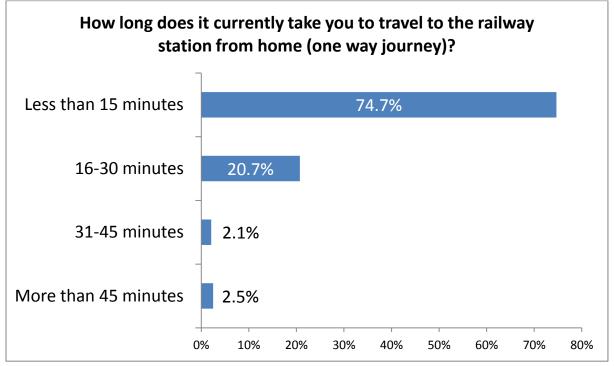


Figure 11 Time taken to travel from home to station (one way journey) - combined results from all four stations





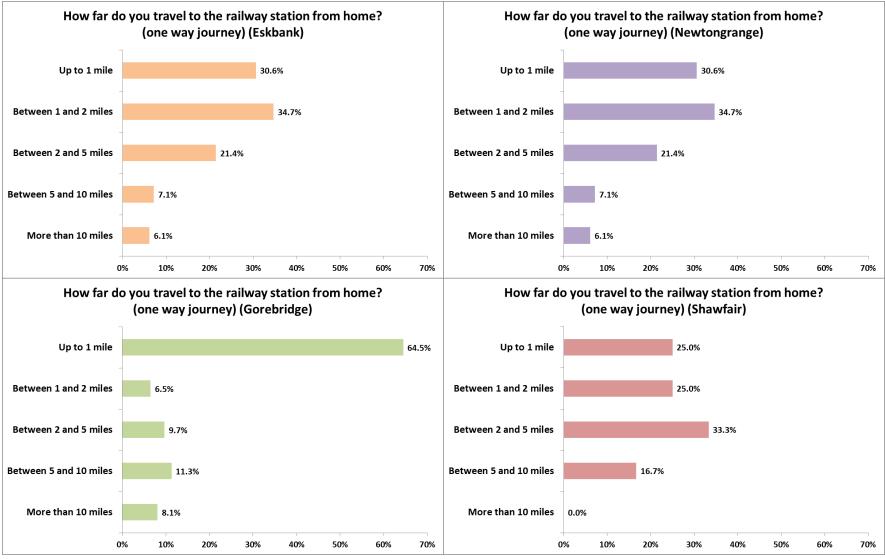


Figure 12 Distance travelled from home to station - individual station results



11



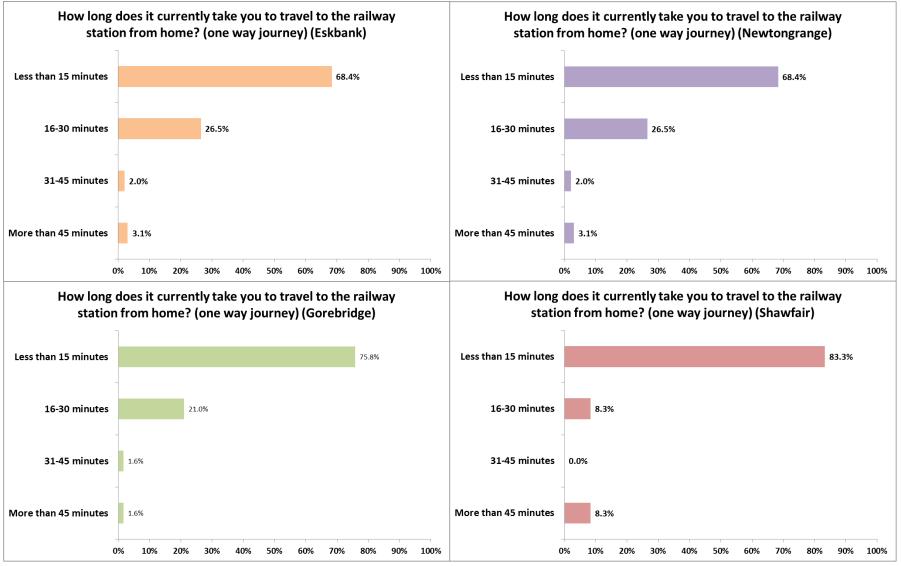


Figure 13 Time taken to travel from home to station - individual station results





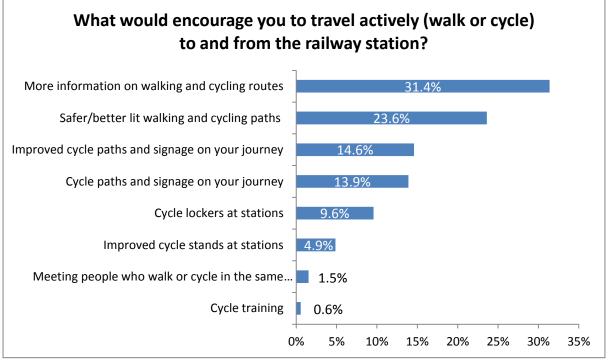


Figure 14 Suggestions for increasing active travel - combined results from all four stations

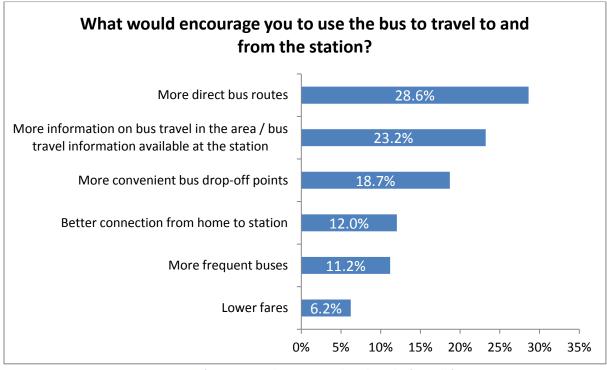


Figure 15 Suggestions for increasing bus use - combined results from all four stations





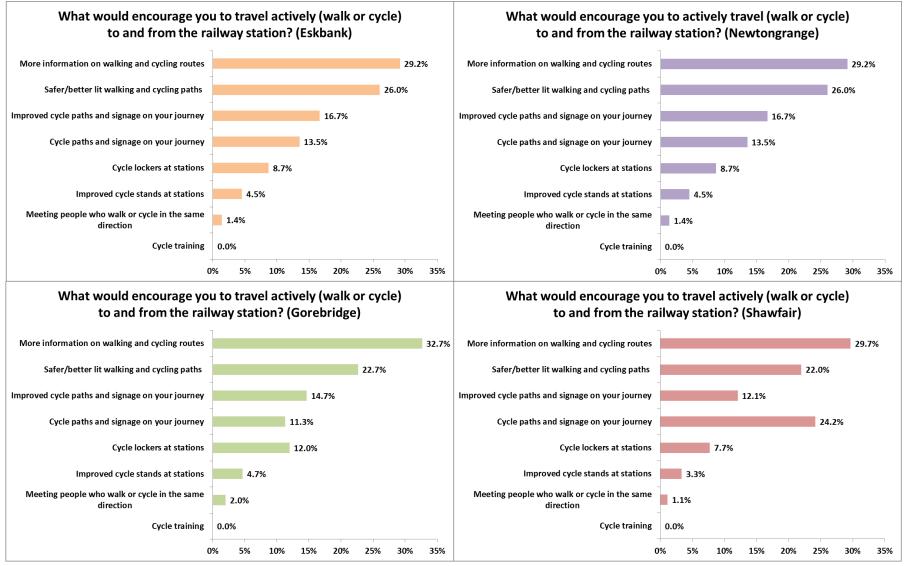


Figure 16 Suggestions for increasing active travel - individual station results



14



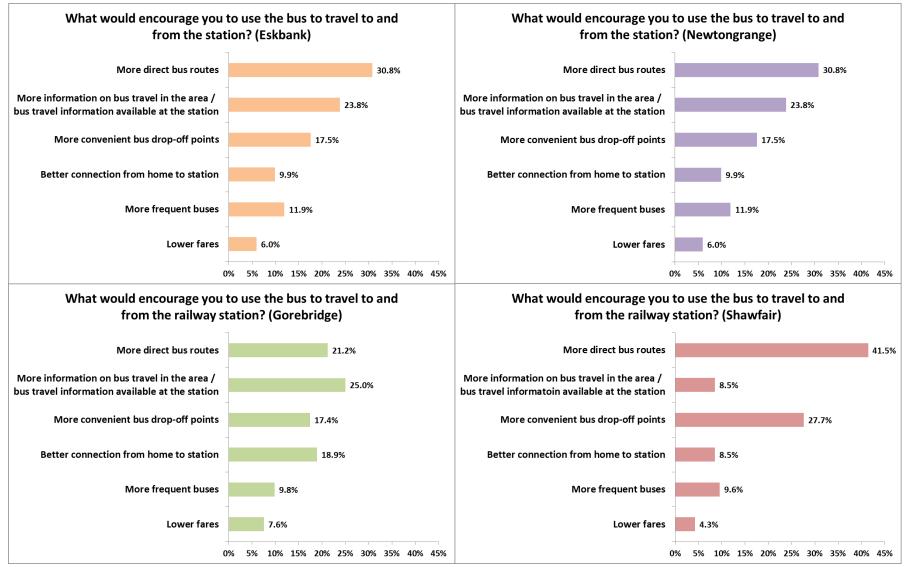


Figure 17 Suggestions for increasing bus travel - individual station results

Out and about Midlothian

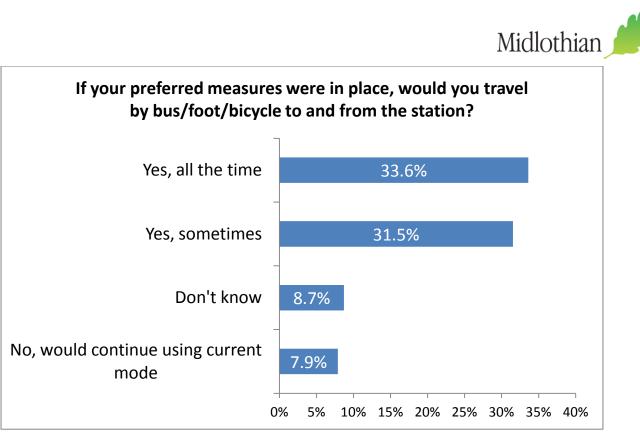
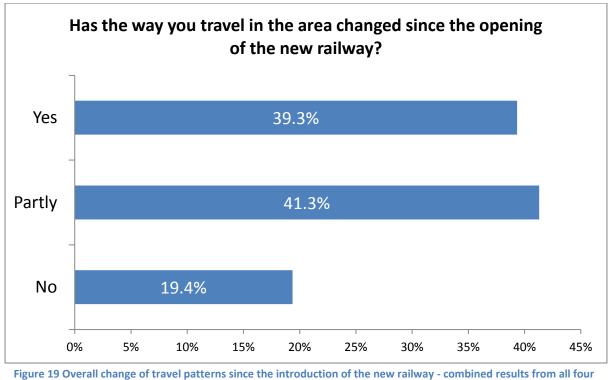


Figure 18 Commitment to changing travel behaviour - combined results from all four stations



stations

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Open-ended question results

Additional comments and suggestions for increasing active travel to and from the stations (comments from online questionnaire, quoted in their original form)

Eskbank Railway Station

	More space for the bikes in the trains, easy access to the train station by bike	It's quite a long walk for a five year old - could walk it on my own
	Improve access from Bonnyrigg Road - signage poor and access path to bridge	
	intimidating	
	Can't walk or cycle due to health reasons	Depends on weather mainly
	Weather - I would walk to the station but every time I have used the train it has	better bus connections and integrated fares
	benn raining/bad weather.	
	More flexible space for bicycles, prams and luggae making use of folding seats on	already walking to and from the stations
	the train	
	Seperate Cycle paths from Roads. Not just cycle lanes where car park on and	Weather permitting
	slippy dirt/grit builds up.	
	Tbh fam, you'd have to pay me if you wanted me to lug a bicycle on to a train.	A bus service from Eskbank car park to Bonnyrigg town centre. Safety is my
	Not convenient. it's a bit far to walk and when I travel by train I normally have	main concern especially in the evening. I don't feel comfortable walked ng
	luggage.	from Eskbank station to Tesco then waiting 30minutes for the 49.
	Modern and sufficient showering/changing facilities at work	platform on the Tesco side
I	Lack of street lighting between Hardengreen roundabout and college also on the	Will start walking more now that access past Police Headquarters opened up
	lane that goes to Tesco, over the bridge that crosses the line, south of Eskbank	to Eskbank station
	station prevents this being an option at night. Track from this lane could extend	
	over to stations footbridge, just after the crossing bridge of the path.	
Ī	improved routes. there are shorter walking and cycling routes through	Taxi late at night home
	hardengreen and the industrial estate that have been blocked off. think local, get	
	the deail from us, make the change.	
Ī		Clean and treated pathway

Table 1 Suggestions for increasing active travel - Eskbank station





Newtongrange Railway Station

an engine on my bicycle (joke)	Better weather
I'd like to see better and safer cycle paths along the a7 route	Better Weather (only use car to station in bad weather
Shop at station	Already walk to and from station
Pedestrian crossing at newtonloan crossroads	I would need to walk along past Newbattle High School which is not well
	lit and desolate in the evening
walking is the only option as the station is about 300m from the house	There is no buggy access from Gorebridge Station directly on to Lady
	Brae- only a set of very steep stairs. Having a ramp here would make
	walking possible but as it stands, having to walk the long way round
	means that driving along to Newtongrange Station a better option.
improvement in the efficiency of trains (number of carraiges and	
cancelled trains)	

Table 2 Suggestions for increasing active travel - Newtongrange station

Gorebridge Railway Station

The re-opening of the pedestrian access to Gorebridge station. At present the steep pavements are hazardous, this situation is entirely avoidable. Please re-open the pedestrian access!!	I have cycled to station. Dangerous country road was hair raising in rush hour! Cycle lane would be great. Station facilities are great. But not nearly enough bike space on trains. Not enough carriages full stop. Overcrowded and bikes stopped from getting on. Frustrating and unreliable when trying to get to work in Einburgh.
Access point into the station	Maintain footpaths also.
Opening the side gate in the wall on the way to Gorebridge station as the hill is VERY steep, especially when not dry!	cleaner pavements, too much dog dirt.

Table 3 Suggestions for increasing active travel – Gorebridge station





Shawfair Railway Station

Gypsys removed from walk way to station	Distance with shopping home
Shawfair is great for car parking, not so good for walking from Dalkeith	Not a regular cyclist, can't walk more than 200m without stopping to rest,
	so not practical to walk to nearest stations
It is not at all well lit to walk after dark to Shawfair station from Newton	It is a stressful walk to the station as stated in question 11
villlage. Over bridge into hare law hamlet is dark and there is no path at	
all. Street lighting is few and far between. So can't use for the Safety	
aspect	

Table 4 Suggestions for increasing active travel – Shawfair station

Additional comments and suggestions for increasing bus travel to and from the stations (comments from online questionnaire, quoted in their original form)

Eskbank Railway Station

integrated fares	nothing already walking to and from stations
Carry bicycles on buses	I already use the bus to travel to the train station
travel from station to work	The change in the 49 bus service is having a detrimental effect for the communities of Poltonhall & Rosewell. I also do not understand the logic behind when consideration is given to the new housing being built in Rosewell.
More comfortable and warmer buses	Joined up ticketing

Table 5 Suggestions for increasing bus travel – Eskbank station





Newtongrange Railway Station

I would not use the bus it would add 30 mins and £1.50 onto my journey

Table 6 Suggestions for increasing bus travel – Newtongrange station

Gorebridge Railway Station

To travel to work would require frequent convenient bus stops	Would neve use bus for less than a mile
there is no bus from my address eh23 4sa	Can walk in 5 mins.
Nothing, because I walk. Which would be even more enjoyable if the	Bus going into the station or a bus stop closer to the station
pedestrian access was re-opened!	
first bus in the morning is too late for the 6:32 train leaving Galashiels X62	Bike space on back/ side of bus or inside bus so I can cycle at other side.
service could be earlier heading to Galashiels	
If there was a bus stop outside the station, eg. Gorebridge nearest bus	
stop to the station is in birkenside or at the top of the main street	

 Table 7 Suggestions for increasing bus travel – Newtongrange station

Shawfair Railway Station

free car parking in dalkeith close enough to bus stops to justify a 3 stage journey, unfortuanteley even this would not make up for a one trip journey by car, from home to Shawfair with no inconvenience and a total travel time of less than 15mins

No transport in our village

Table 8 Suggestions for increasing bus travel – Shawfair station





Additional comments and suggestions for increasing active travel and bus use to and from the stations, as well as general access related comments (comments from platform and online questionnaires, quoted in their original form)

Not enough bus stops near train station No access to taxis or buses, there should be a noticeboard with taxi phone numbers or a taxi call system No bus from Cousland to station More direct route to Bonnyrigg (x^2) Train station sign not visible/too small at entrance, hard to find station More direct route to Gorebridge (x4) Pathway to/from Tesco to train station not safe during the evening, very More regular buses, more signs to get to the station dark, full of rubbish (x3) No sign in car park as to where the platform is No sign to station at Eskbank roundabout, hard to find (x10) No bus stop near college, other bus stops too far away Larger sign coming into the station, not very visible (x5) More direct pathways to train station needed Sign at Tesco for train station is too small, not visible enough Include cycling storage at station, not safe enough to leave bikes there just More signage for pedestrians, cyclists and cars tied to a rack No bus from Woodburn Some paths are bleak Pavement along the A7 Heaters at station Pathway/cycle path from Eskbank roundabout to station not lit Taxi service at station Waiting area for taxi/bus at station entrance Train timetable should be closer to benches No bin at station, rubbish on the ground More cycling routes off the road Current taxi rank too far away from station, Newbattle Abbey Bus stop too far from station (x5) Crescent Pathway to station from Tesco not always lit No bin at station No taxi numbers or good further travel information Map at station is incorrect There should be a pathway from S-E part of the station Current map not very helpful Enclosed waiting shelters at the station Frequent user discounts No buses to eskbank station from hopefield and too far to walk Clean up the paths that lead to the staions and put bins there as there is loads of rubbish.

Eskbank Railway Station





The alleyway near Eskbank station going towards Tesco is very dark. The	More Station signage needed eg at Eskbank Toll Round etc about
street lights never seem to be switched on.	highlighting where Station actually is
"Would be helpful if the 'town service' bus serving Dalkeith/Bonnyrigg could	If I go shopping to Edinburgh on train I would use bus also but
go via train station every hour or so before going round to tesco.	failing that take my car as I'm not walking from station to
	Woodburn with all my shopping after traipsing round the city centre! "
Trains should have enough passenger seats when they arrive at the station.	A bus route from Bonnyrigg to Eskank is essential. However I'm
I have experienced squeezing onto full carriages on more than one	not sure the service would cope given anytime I have used it
occasion.	there has only been to carriages so it is either very late or too full
	to get on. The train service is very poor. The bus is a much more
	convient, reliable and cheaper public transport option for people
	from Bonnyrigg.
I drive to work because the alternative is two buses. I do get the railway	My only suggestion is which organisation is reponsible for the
into town sometimes - but am most likely to go by bus because the train is	litter strewn all over the place between Tescos and Eskbank
crowded on Saturdays	station ? Borders rail, tescos (that's where all rubbish comes
	from) or midlothian council ?
Most buses from Dalkeith come up Bonnyrigg Road but there are no signs	Hopefully a more direct route from Eskbank station to Fairfield
indicating Eskbank station. The sign in the corner of Tesco's car park is very	will be available when the Housing Estate at Eskbank is completed
small, and the path through from Tesco's car park is narrow, topped by	
razor wire, poorly lit, prone to flooding, and often badly littered.	
Train full and didn't stop at my stop. Also I qualify for concessionary bus	More carriages on the train to prevent standing for longer
travel and bus stop very convenient from my house. Train is more expensive	journeys! Would be highly beneficial if the arrival/departure
and less convenient, particularly when it doesn't stop at Eskbank station as	times of the Borders Rail linked up w main train journeys to
its already full	Glasgow.
Your paying fares in bus as you would going to station as going into	
Edinburgh so your journey costs more	
No signage or bus timetables at the stations. Not sure where the connecting	The walk in winter from Fairfield to Eskbank station is dark
bus stops are. Too long a wait for connecting buses	particularly at the walk down from Eskbank roundabout.
More carriages need to be put in place at busy periods. I used (or rather	We have to walk up a narrow lane to the station from the Tesco





attempted) to use the train after New Year, & it whizzed through the station leaving all the passengers standing. There was a notice on the screen stating standing room only, but the train did not stop and an announcement was only made then to say it was not stopping! The choices then were to wait in the freezing cold for the next train, or make alternative arrangements. Not	store which is often flooded at the bottom, the lighting is also very poor. The signage from Tesco is limited. We hear also that there has been an unreliable service with limited carriages this could be addressed
impressed. Infra structure around Eskbank station is not conducive to cyclists and walkers - the route on the Tescos side is dreadful : frequently floods, feels unsafe, has no CCTV despite the large number around the station itself and carpark, collects litter. It could be made into an appealing place to walk by landscaping around the path and if nothing else encouraging a community mural / kids art project on the walls on the sides of the narrow section leading to tescos	Todays (15/01/16) experince was that on arrival for my changeover train at Waverly the Tweedbank train was not at the platform. We were advised that the train would depart from another platform. On boarding the train at the new platform there was an announcement that the train would not stop at Shawfair or Eskbank. My options were to wait for the next train which may also not have stopped at Eskbank or get a bus. I got the bus. I would need to be confident that the train would stop at Eskbank.
My son and I have both loved using the train instead of bus to Edinburgh. However we have to stand most of the time as it's full up by the time it gets to Eskbank and chocabloc on the way home too.	In the perfect world Midlothian would have a network of motor- traffic-free cycle paths connecting major towns to each other and railway stations
"I work in Penicuik ,so the bus is better for me as I start at 7am. If I had an electric bike , then I would maybe use that."	Even for commuters it's a 15 minute walk to and from the centre of Dalkeith. Better transport links e.g. taxi ranks are required. More carriages on trains!!
"The footpath (track/cycleway) from the B6392 to Tesco is not lit so not a great route to take to the station at night. The path is lit on the Bonnyrigg side to the station but not the path that goes back towards Hardengreen. It would also benefit if the path extended over to the stations footbridge, just at the paths bridge crossing (South of the station), on the Tesco side or the other side if there is room. Would benefit those coming from the bottom end of the B6392, Newbattle Abbey Crescent etc. The street lighting on the B6392 has a dark spot between the new Miller homes and the Hardengreen	The Borders railway is great for Midlothian. It is much quicker than the bus my only problem is getting to Eskbank station. The 49 bus times do not work with the train timetable. Also the 49 bus service is very poor now. If I miss a bus I have to wait 1/2hour for another one. Also the 31 & 49 bus timetable are very similar so if you miss the 49 the option to get the 31 to Bonnyrigg then walk the rest of the way is limited. The easiest option is to take the car!!!



roundabout, making it not very safe to walk to and from the station at	
night.	
The station at Eskbank (the station I use) could also benefit from a taxi rank.	I cycle a least once a week back and forth from Eskbank to
Not sure if there is one but I have never noticed any Taxis sitting there."	Dalkeith Campus and the roads are extremely busy and
	dangerous especially at the Eskbank roundabout.
"1. There are no bins in the area surrounding Eskbank station or at the	Path from Tesco to Eskbank station - never cleaned, badly lit, no
platform itself. In the short period of time it's been open, the amount of	waste or dog dirt bins, frequently floods and so far hasn't been
rubbish in the area has significantly increased so please install some to	gritted when temperature plummets. Inevitably black ice makes it
rectify this.	lethal and dangerous to walk on. Access paths need to be
2. The first section of the new walkway between the Tesco roundabout and	maintained and treated regularly please.
the station suffers from poor drainage due to water draining off the man	
made hill that appeared during the building phase. As a result there is a	
constant flow of water running down the section of path next to K&Is	
property which isn't pleasant to walk through. In addition, with the freezing	
temperatures we are currently experiencing, the area has become very	
dangerous and is not safe."	
I walk from Abbey Road to Eskbank train station and I am currently unable	I walk along the cycle path from Bonnyrigg to Eskbank station. It is
to walk through Ancrum Road due to the new build houses by Barratt	a bit of a pain to have to walk right down the bottom then have
homes. Is there a plan to have a proper path as I would assume people	to double back on yourself to get to the bridge over the railway. I
living in St David's Gardens would appreciate and use this path as well.	usually climb over the fence and cut across the field but that is difficult at night.
"You should coordinate trains to match train times at Waverly. There	Trains should not terminate in Waverly, they should continue
should be earlier trains as connections to the early London and Glasgow	through Edinburgh and beyond e.g. to the Gyle, to the Airport, to
trains.	Glasgow, to Bathgate/Stirling etc
Opening a station at the Airport and providing early trains would create an	For me the current service is excellent when there are enough
integrated transport system that would be the envy of the rest of the	carriages. This is now a busy train route. 2 carriages are not
country. "	sufficient.
Later train home at weekends please	Eskbank station isn't really in Dalkeith so too far to walk late at
	night





Put the platform at the right side of eskbank due to no busses on the other	The path between tesco and Eskbank station is poorly lit,
side making it awkward for elderly and disabled people to cross from Tesco	regularly flooded or water logged and often iced over. This is an
to the platform	accident waiting to happen.

Table 9 Suggestions for increasing active travel and bus travel - Eskbank station

Newtongrange Railway Station

Better bus connection from top of Mayfield EH22 5RR (x3)
Better bus connection from Newtongrange North (x2)
Train station platform entrance is too far away from ticket
machine, disabled (non-wheelchair users) are finding it hard to
access (x5)
The new path to/from the station behind the mining museum is
great.
Better/more appealing cycle paths (x3)
Better bus connection from Pathhead (x2)
Murderdean Road is dangerous for walking/cycling, heavy traffic,
not safe enough (x3)
As a disabled traveler the trains they have on that line are imo
shocking!! The entrance onto the trains is too tight for my
wheelchair and the disabled 'spaces' are poor. Albeit staff are very
friendly at stations so before working on cycle paths etc sadly the
trains need to be improved, until then I have to continue to take
my car.
One of the reasons for taking car to the station is because at peak
times train has been too full and therefore we have continued
with car rather than having to stand on a crowded train
Better lighting behing the mineing museum
More carriages at peak times



More signs in walking route as they r currently aimed at car drivers.	N/A
	*
The biggest hurdle to me using the train regularly is the fact that it	The pavement between the roundabout at Dewar Park and
frequently runs with 2 carriages, meaning I am paying more to use it than it	Newtonloan Toll is not finished. I don't think it's a suitable route
costs to park my car and I have to stand, very squashed, for the duration of	to walk along especially with a pram.
the journey. Until this is addressed I would not use the train regularly.	
"Railway doesn't suit my job (I work across Midlothian during the day).	The railway does not really alter my travel plans. I need to use a
However when I have travelled on the Railway, seating is in (very) poor	car for business purposes and so could not commute via railway.
condition and occasionally I have to stand up on the journey (no seating)"	
I do walk to the Station.	I would be more inclined to walk durign the spring/summer
	months when weather is warmer and evenings lighter.
If the trains were guarenteed to run I would always walk but on a number	Think the railway is fantastic!! We actively avoided travelling in to
of occasions the train has been cancelled of there are not seat/train too full	town wherever possible before, now the opposite is true.
so I take the car just in case I have to change to this mode of transport	
Stations would benefit in the fullness of time having additional facilities.	It would depend on access at destination to where we intended to
Loos and vending.	go for my disabled.
I'd like to cycle but as a beginner I'd be too scared of the turn out of the	Train in principle is a great asset but on the occasions I have used
train station onto Murderdean Road. Traffic comes over the bridge too fast.	it, it has been hugely overcrowded and Scotrail has not taken into
	account the possibility of increased commuter traffic during
	holiday periods.
As I live in Westhouses part of Mayfield I would have to get 2 buses to any	Living in Lasswade it can take as long to get to nearest station as
station which is ridiculous for a 2.5 mile journey so taking the car to the	travelling on train
station is the only option. More direct bus routes or a cheap sprinter bus to	
serve the station should be looked at. By the time you pay for 2 bus	
journeys then the train fare x 2adults and 2 kids it's cheaper taking the car!	

Table 10 Suggestions for increasing active travel and bus travel - Newtongrange station





Gorebridge Railway Station

A real improvement in access to both our Capital City and the beautiful	No suitable connection from Carrington
Scottish Borders.	
No suitable connection from Middleton	No connection from Innerleithen
No suitable connection from Newlandrig	Better places bus stops at station
Pathway from train station to street closed, it should be reopened as people	Better rural bus links between A7 – A68
now have to make a detour, hard for elderly people (x10)	
Better signage to the station	path from Gorebridge main street needs to be improved
Lower bus fares	More Bicycle space on the trains
There should be a toilet, bin and cafe at station (building located near the	shelter at station floods, no buses attend station and stops are
station is suggested) (x5)	fare distance away from station. sharp incline and decline to walk
	to station.
"Better signage to indicate where stations are, eg Gorebridge and Eskbank	Open a walk link from the main road the loop round and in the
stations. Signage to indicate footpath from Lady Brae to Gorebridge	car park adds time and distance for those coming from the high
station."	street
When you exit Gorebridge Station by the steps and have to cross the road	Great railway, great stations but more carriages and bike space
(Lady Brae), the visibility of traffic coming around the bend is very poor. I	needed. More rural cycle lanes to stop bike deaths and
worry that there will be an accident soon.	encourage cycling.
As I have a disabled daughter in a wheelchair I find it difficult holding her	I suggest that the No.39 bus slighlty change it's route so that it
back when walking to Gorebridge station down the steep hill and I currently	can serve Gorebridge Train Station to enable disabled and elderly
have to ask someone to collect us from the station as there is no way that I	to use this service as many people struggle to walk up to
can manage pushing my daughter up the steep hill to Gorebridge main	Gorebridge Main Street from the station as the hill is very steep.
Street. My suggestion would be that the no.39 bus serves Gorebridge	
station as I could get this bus from the end of my street and back home	
again. I believe more people would use both this bus service and the	
borders railway if this were to happen.	
Gorebridge station- walking from direction Gorebridge main street . You	A crossing on lady brae in girebrudgecshould be considered as
have to walk past the gap in the wall (which has been planted behind) to	people are crossing the road on a blind corner when coming out



	•
the bottom of the hill then come back up the hill to access the station , would it not be more convenient to open the gap and make pedestrian	of the station at the church gates.
access easier	
The walk from newton village to shawfair station is not suitable for kids or	better help for wheelchair users at the unmanned stations, and
lone women on the dark night/morningslack of light, high bushes ,dark	with lack of carriages the wheelchairs end up busy with people,
alleys etc.woyld not let my wife or kids use it during darkness	buggys and cases, people arent keen to move and no one there to assist
Think better transport links from Eskbank would be beneficial e.g. into	see above earlier x62 service towards Galashiels from
Dalkeith Centre	Clovenfords
I would also suggest more carriages on the train. On the times I have been it	Please, please re-open the pedestrian access!!! It would surely
has been busy and there are usually only 2 carriages going into Edinburgh	encourage more people to walk, as it is a much flatter and safer
	route to the platform.
It currently cost me less than £4 to use my car to travel to work (not	"The original Gorebridge station had a pedestrian entrance which
counting the convenience of being able to travel when I need to) taking 30	is now fenced off and blocked by the shrubbery at the edge of
mins, whereas using the train/tram costs £12 and takes just over an hour.	the new carpark. Coming from the village you now have to walk
I'd use the train more if the overall cost was closer to that of private travel.	past it, down the steep hill and up again along with the cars. And
(Note: I've not included car ownership in the costs, as I need a car for other	old folks and the rest have to negotiate steep icy pavements to
social domestic trips outside of work, where public transport is not viable)	'travel actively' to the station!
It could have been made into an entrance at almost no extra cost at	There is an part of car park in Gorebridge that could be opened
construction time, with maybe the loss of 1 parking space. As it is I've never	to access the station faster
seen the carpark full. This should have been a no-brainer, and now will cost	
several thousand pounds to put right I'd imagine."	
I think as long as we maintain our paths then most people will walk to the	really enjoying the new railway link, sometimes very busy on the
train station, then add cycle lanes or routes and cycle lockers	train though, and had to stand a few times!
There is no path on one side of lady brae and to see if the road is clear when	Penicuik needs a bus service that is faster than driving to get to
leaving the station you have to step onto the road. Improve pedestrian	edinburgh. Not happy to leave work at 4 and get home between
saftey	5:30-6pm when can get home at 5 with car so giving more time
	for childrens homework.

Table 11 Suggestions for increasing active travel and bus travel - Gorebridge station





Shawfair Railway Station

Better connection to Millerhill	Bus service 328 to Musselburgh discontinued
Footpaths/cycle paths are dark during the mornings/evenings	Hard for elderly people to travel to the station
No pathway from Millerhill	Railway station too remote, far from Danderhall
Kelda Group are opening a new waste treatment plant. Access way to field	Public footpath through Harelaw Hamlet to Shawfair. More
opposite (perpendicular) to railway station is closed. People will work there	lighting and get rid of bushes etc which people could jump out
for 20+ years. If pathway is closed they will not use the railway station and	from. Try and walk this route from Newton village after dark it's
will use the car to drive all the way around to Fort Kinnaird in order to	terrifying. Plus more and more gypsy caravans hanging around so
access the site.	don't feel safe at all.
Only one ticket machine and two platforms. If you want to buy a ticket you	Cycle lockers at station needed, as station is remote and bikes left
have to go all the way across the pedestrian bridge over the railway.	at stands can be easily stolen
Too remote, will continue using car until a direct bus route is in place	More direct access from western part of station
Accessibility – there should be another road coming from the SE	Cycle routes actually to the stations to avoid town centre and
	traffic.
Shawfair station is becoming an increasingly valued asset to the community	Reguar commute is Musselburgh to Dalkeith - drive to Sheriffhall
for both people that have the time to use different modes of transport to	P+R then bus into Dalkeith Occasional need for meetings
get there from dalkeith and for those who have less time and need to drive	elsewhere in Scotland - for most Edinburgh venues, bus is best,
themselves and / or family there	but beyond Edinburgh, drive to a station and take train to
	Waverley to connect to train to Glasgow, Dundee etc. Used to use
	Newcraighall Station, but now switched to Shawfair [easier access
	to platform than at Newcraighall].
Although this is not without hazard lack of lighting from village to shaw	More lighting and no gypsys staying in residence for safety and
fair.travelling people camped within in walk . Poor lighting	reassurance

Table 12 Suggestions for increasing active travel and bus travel - Shawfair station





'Other' answers regarding main modes of transport used before the implementation of the Borders Railway (comments from online questionnaire, quoted in their original form)

A member of family drove me	
Car to Danderhall – park and then catch bus	
train	

Table 13 'Other' modes of transport results

'Other' answers regarding main purpose of trips (comments from online questionnaire, quoted in their original form)

Car being serviced near Tweedbank	Visiting relatives
City centre visits	Voluntary work
Visiting relatives	N/A
Not used yet	Connecting to other trains at Waverley
Visiting family in the Borders	Only used train when going to Edinburgh
family	Visiting friends
Connecting with family	

Table 14 'Other' purposes for trips

Report prepared by Bogdan Handrea, Active Travel Marketing Officer, Midlothian Council.

E: bogdan.handrea@midlothian.gov.uk T: 0131 270 6724

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