Transport Transition

Cllr Scott Arthur

Transport & Environment Committee Convener City of Edinburgh Council

April 2024



Transport Challenges

Combined challenges.

Getting the basics right or showing ambition.

City Growth.

Five dimensional party politics.

Change is painful.

Inequality.





Sustainable transport hierarchy

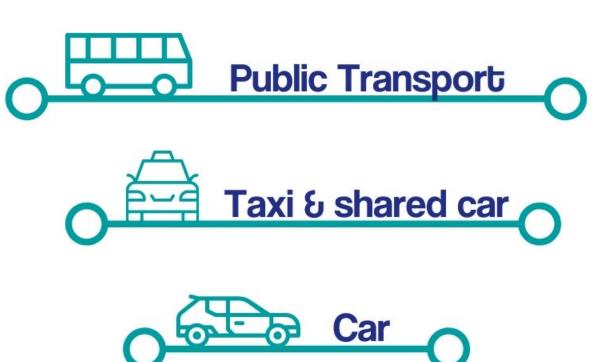




Table 2. Mode share of trips made by Edinburgh residents (trips per week)

Current	All Trips		Trips to Work		Trips to Education		Trips Other	
	Trips	Mode share	Trips	Mode share	Trips	Mode share	Trips	Mode share
Car	1,927,900	21%	787,600	34%	22,100	5%	1,118,100	17%
Walking	3,390,400	36%	410,100	18%	131,600	32%	2,848,800	43%
Cycle	412,900	4%	108,500	5%	26,300	6%	278,100	4%
Bus/Tram	3,460,800	37%	957,300	42%	233,200	56%	2,270,300	34%
Rail	158,700	2%	24,100	1%	3,600	1%	131,000	2%
Total Trips	9,350,600		2,287,600	AND SEC.	416,800		6,646,200	

Table 3. Mode share of KMs travelled by Edinburgh residents (distance travelled per week)

All Trips		Trips to Work		Trips to Education		Trips Other	
1,000s Kms Travelled	Mode share	1,000s Kms Travelled	Mode share	1,000s Kms Travelled	Mode share	1,000s Kms Travelled	Mode share
26,647	40%	11,060	54%	170	8%	15,417	35%
8,299	13%	1,046	5%	289	13%	6,965	16%
2,610	4%	744	4%	120	6%	1,746	4%
24,124	37%	6,779	33%	1,533	71%	15,812	36%
4,412	7%	679	3%	40	2%	3,694	8%
66,092		20,308		2,152		43,633	
	1,000s Kms Travelled 26,647 8,299 2,610 24,124 4,412	1,000s Kms Mode Travelled share 26,647 40% 8,299 13% 2,610 4% 24,124 37% 4,412 7%	1,000s	1,000s Kms Mode Travelled Share Travelled Share Travelled Share Travelled Share Travelled Share Travelled Share Share Travelled Share Shar	1,000s Kms Travelled 1,000s Kms Share 1,000s Kms Travelled 1,000s Kms Travelled 26,647 40% 11,060 54% 170 8,299 13% 1,046 5% 289 2,610 4% 744 4% 120 24,124 37% 6,779 33% 1,533 4,412 7% 679 3% 40	1,000s Kms Travelled 1,000s Kms Share 1,000s Kms Mode Travelled 1,000s Kms Travelled Mode Kms Travelled Mode Share 26,647 40% 11,060 54% 170 8% 8,299 13% 1,046 5% 289 13% 2,610 4% 744 4% 120 6% 24,124 37% 6,779 33% 1,533 71% 4,412 7% 679 3% 40 2%	1,000s Kms Travelled 1,000s Kms Share 1,000s Kms Travelled 1,000s Kms Travelled 1,000s Kms Travelled 1,000s Kms Travelled 26,647 40% 11,060 54% 170 8% 15,417 8,299 13% 1,046 5% 289 13% 6,965 2,610 4% 744 4% 120 6% 1,746 24,124 37% 6,779 33% 1,533 71% 15,812 4,412 7% 679 3% 40 2% 3,694

Transport Projects







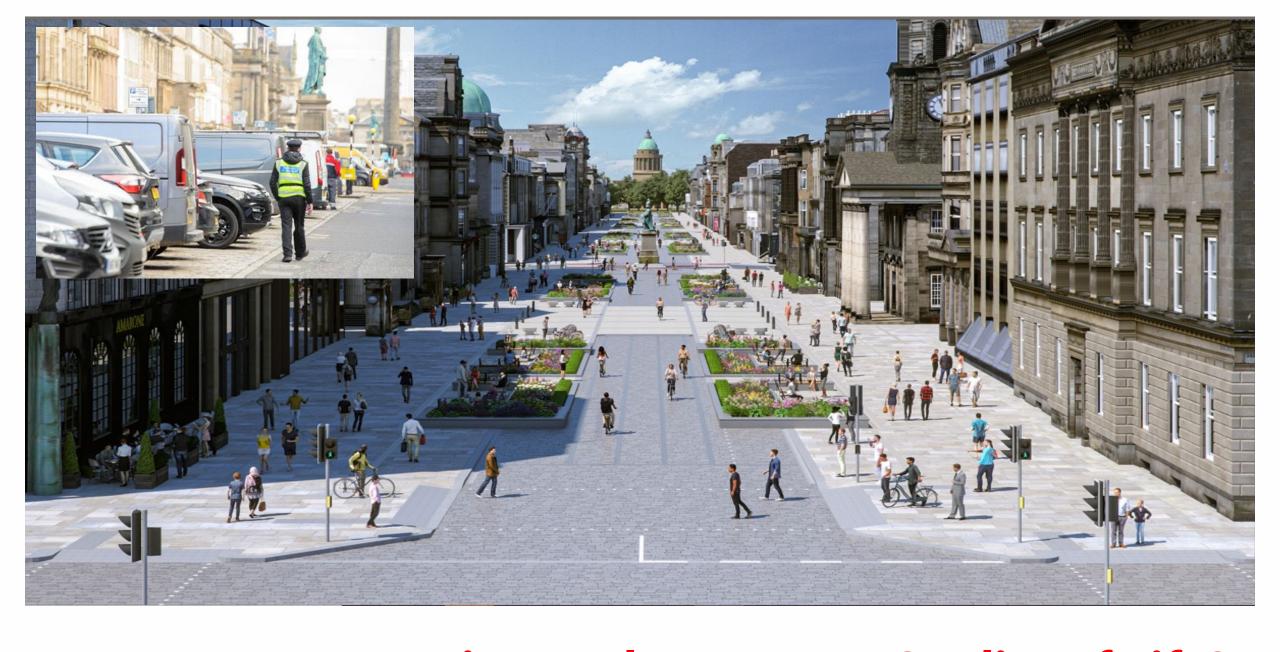


Pavement parking crackdown begins in Edinburgh

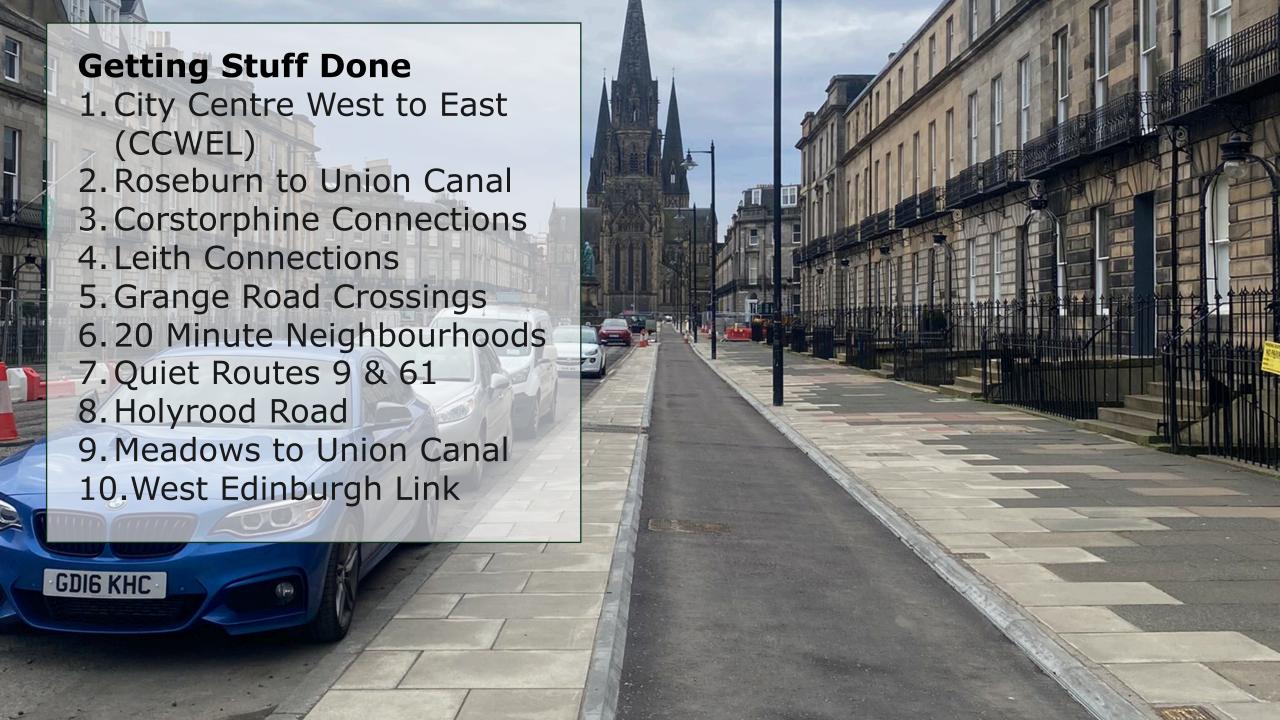
③ 29 January · ₱ Comments







Transport, Economic Development or Quality of Life?



Are there any additional streets in the city centre that you think we should prioritise for reducing the city centre through traffic? EH7 Royal Terrace **Decisions** Calton Hill Moray Place Bank Gardens Calton Dean Difficult The Dumbiedykes m. West Meadow Fountainbridge Traffic Gillespie's High School (Darroch Sources: Esri, Airbus DS, USE^{RT}NGA, NASA, CGIAR, N Rabinson, NCEAS, NLS, OS, NMA, Geodatastyrelse
Rijktwagerstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, Esri Community Maps Contributor

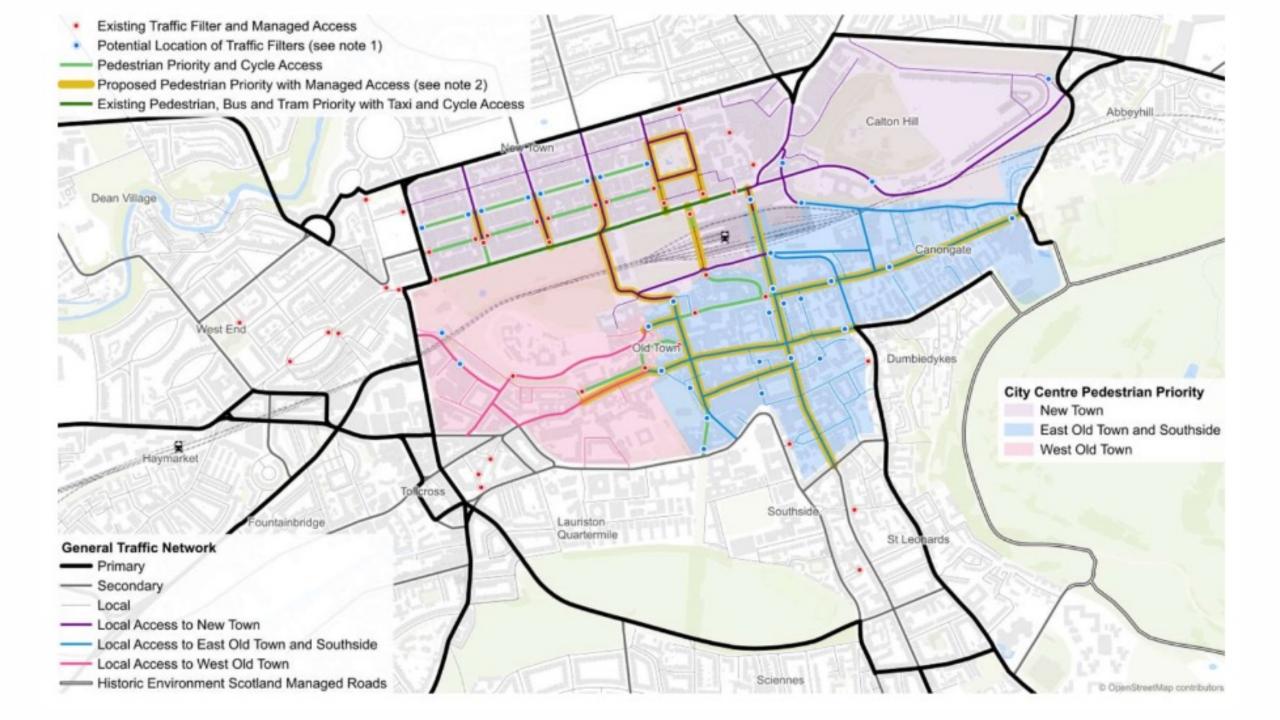
Esri UK, Esri, HERE, Garmin, Faytoruare, GeoTechnologies, Inc. METI/NASA, USC Bruntsfield

in addition to current city centre
projects, the Bridges
Corridor, Canongate,
Grassmarket and Cowgate
were identified as key priorities
for change

stakeholders noted that the introduction of any traffic restrictions in these corridors, however, could create **wider traffic displacement**

restrictions was identified as a potential mitigation for the wider impacts of major projects across the city centre

one of the specific examples stakeholders mentioned in this regard was the area east of Lothian Road within Bread Street, West Port, Lady Lawson

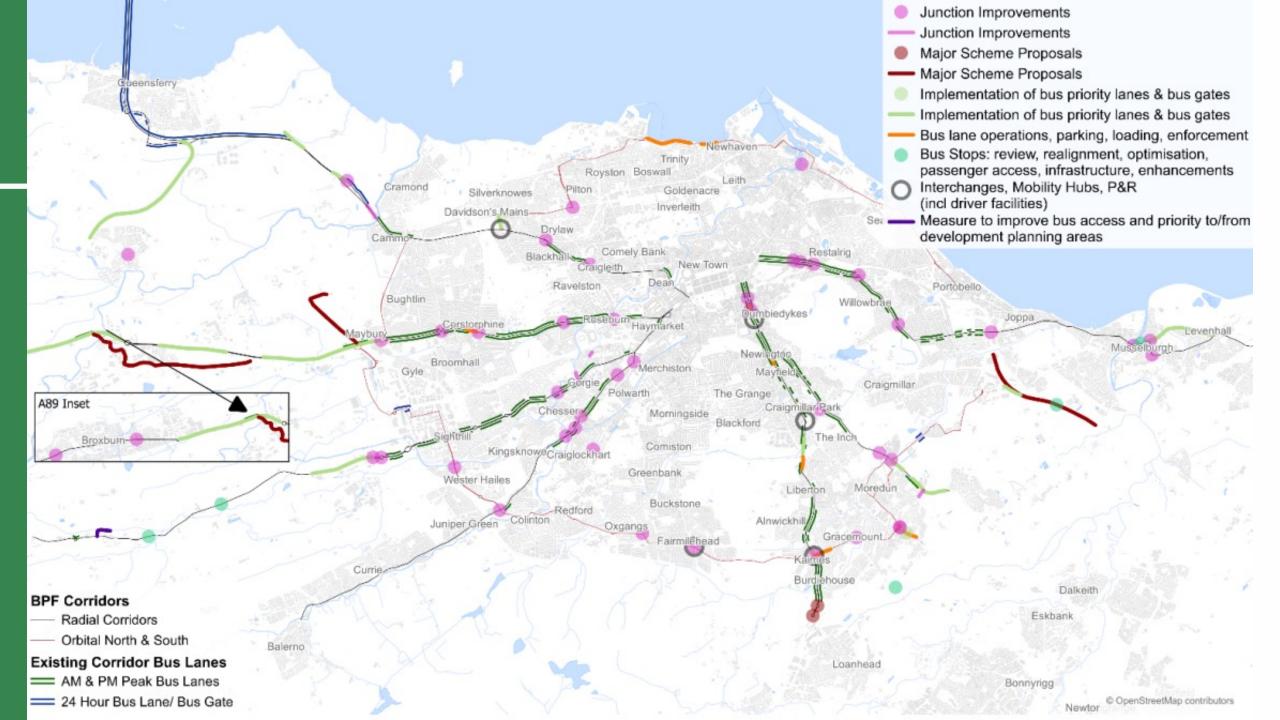




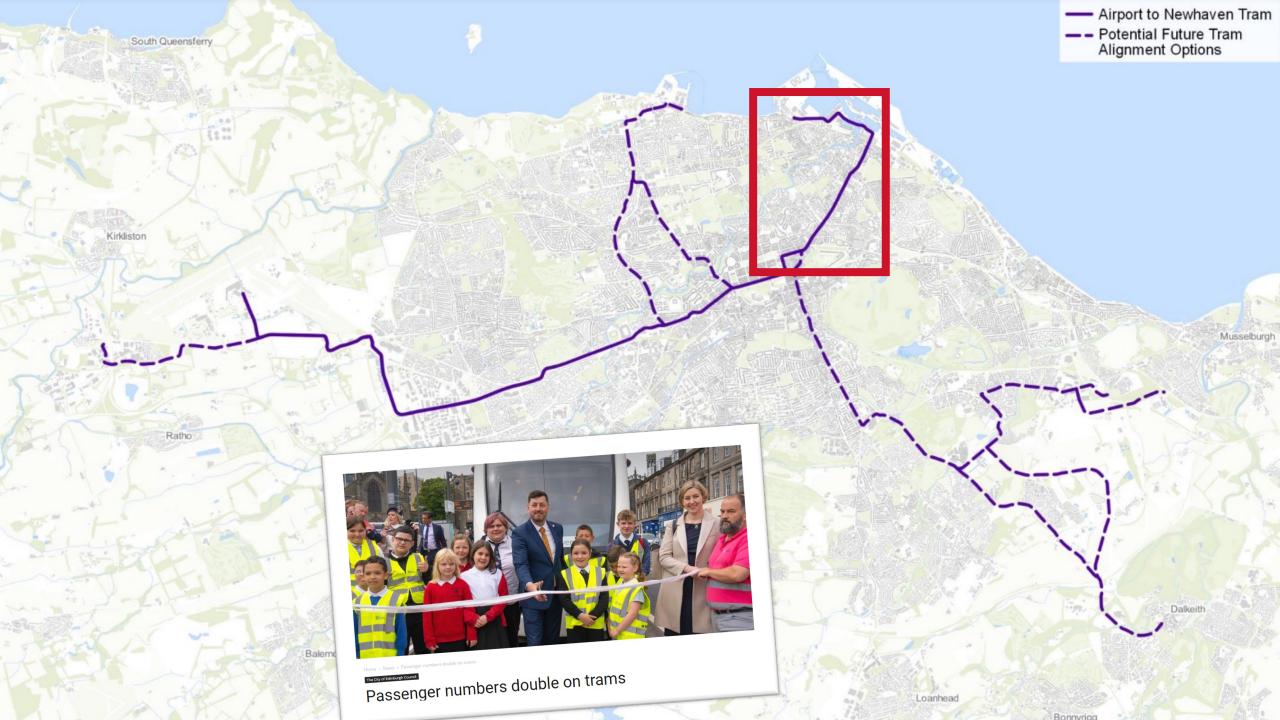








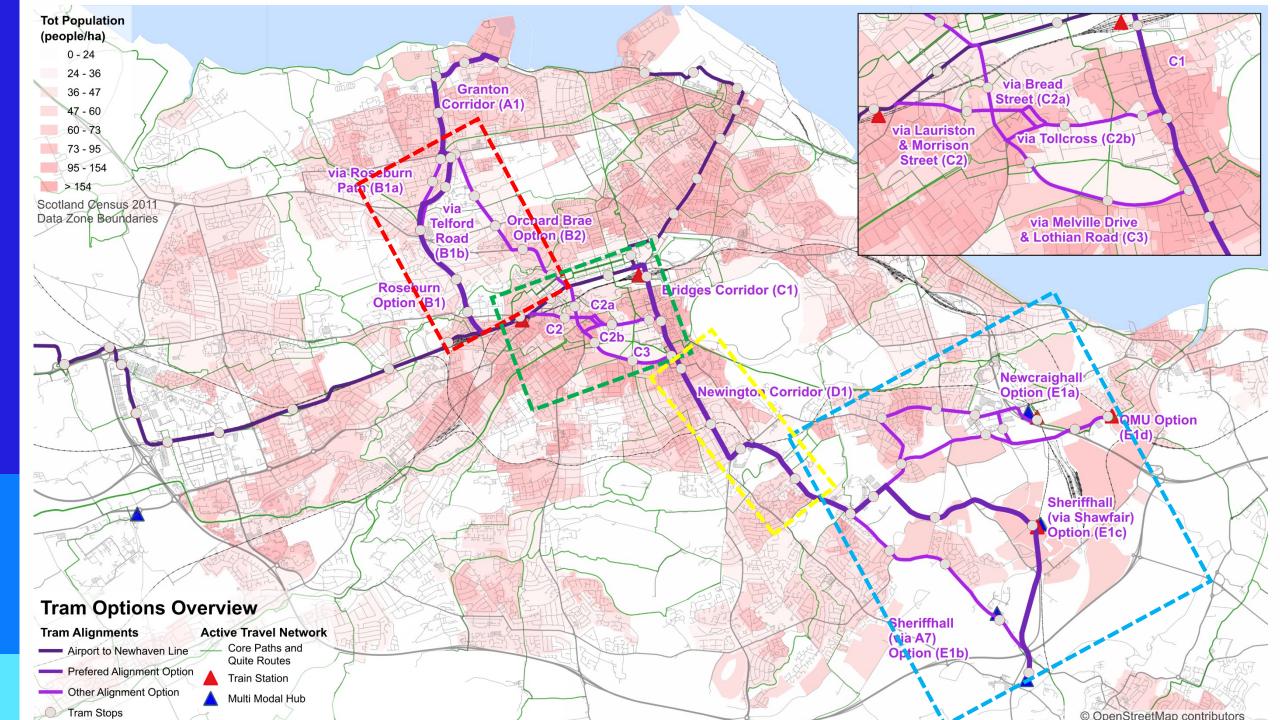








Granton to Bioquarter, and Beyond.









Home > News > Council setting up Accessibility Commission

Council setting up Accessibility Commission

Opportunities

- 1. Creating a fairer city.
- 2. Working with people
- 3. Working with our neighbours
- 4. Working with the rest of Scotland





Consultation will present Roseburn & Dean Bridge Routes without preference, with data on

- 1. Cost;
- 2. Environmental impact;
- 3. Energy requirement;
- 4. Impact on businesses and residents;
- 5. Construction time;
- 6. Journey times
- 7. Customers
- 8. Operating costs; and,
- 9. Walking & cycling options

©Jacobs 2020