

TRANSPORT HUB

CRAIG LAMBERTON

TEAM MANAGER

Passenger Transport Team





EAST SUSSEX COUNTY COUNCIL



BUS SERVICE IMPROVEMENT PLAN

WHAT IS A BSIP?

- East Sussex County Council and other councils had to draw up a plan and bid for national funding in 2021
- ESCC bid was successful, but!
- We asked for: £99,195,500
- We got: £41,415,025
 - 80% of our capital ask and 35% of our revenue ask
- Funding was to be until March 2025, money can now be used until March 2026 on bus service improvements
- Costs have risen (fuel, wages, parts) since 2021





MISSION

ENSURE THAT EAST SUSSEX RESIDENTS VISITORS ENJOY THE HIGHEST **POSSIBLE QUALITY BUS SERVICES**

- that are frequent; with a
- comprehensive choice

That help to reduce congestion and make a positive contribution to

better air quality and decarbonisation





AIMS

Enhance the Bus Network

Significant improvements in bus provision across the county;

- Frequency improvements
- Evening services
- Weekend services

Bus Priority

More bus priority schemes designed to

- Improve punctuality and
- reduce journey times;





AIMS

Fares & Ticketing

- Reduced fares for all with a focus on rural journeys
- Simplify fares and ticketing

Rural Services

A step change in terms of improved services
for rural areas with a particular emphasis on
flexible / demand responsive service
provision



BSIP ALLOCATION OVERVIEW

- East Sussex County Council's BSIP allocation is
 £41,415,025
 - £22,315,000 capital / £19,100,025 revenue
- 2.5 year allocation to March 2025*1
- We have received an allocation of just over half of what we asked in our BSIP submission
 - 80% of our capital ask and 35% of our revenue ask

^{*1} We have had confirmation from the DfT that our bus network improvement funding can be used for an extended period of 1 year to March 2026



BSIP ALLOCATION – APPORTIONMENT

Bus Priority	£20,000,000
Bus Service Improvements	£13,000,000
Fares	£5,500,000
Other Infrastructure	£2,000,000
EP delivery	£500,000
Enforcement	£215,000
Marketing & Promotion	£200,000
Total	£41,415,000





BUS PRIORITY

Bus Priority - £20m

£20 million to Bus Priority (BP) which is:

- just under half of our overall allocation (48%) and
 90% of our capital allocation
- £18.5m Physical Bus Priority
- £1.5m Traffic Light Priority at 33 junctions





BUS SERVICE IMPROVEMENTS

Bus Service Support - £13m

£13 million on bus service improvements

- 1.£10.5m conventional
 - Conventional enhancements being
 - increased frequencies
 - extended operation into the evenings
 - more weekend services

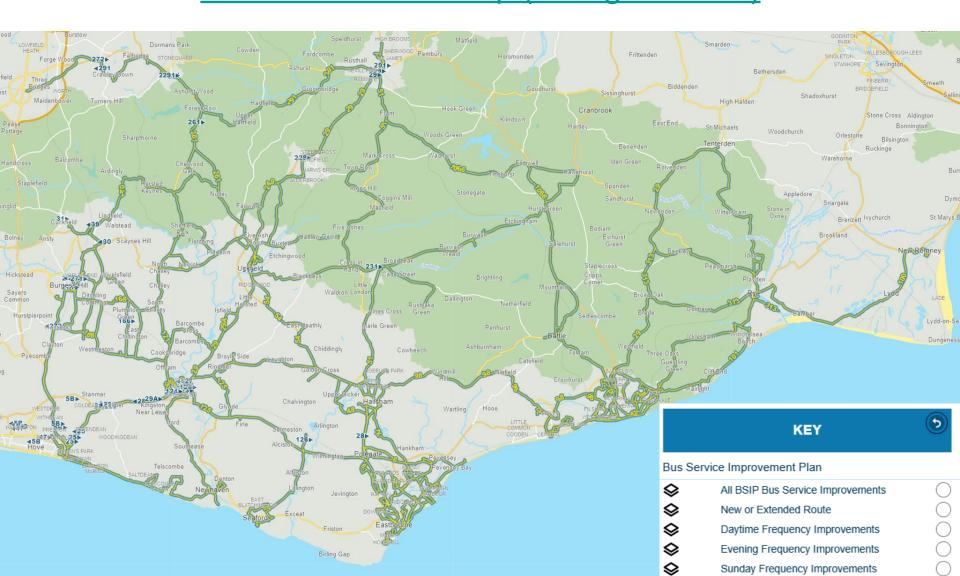
2.£2.5m Digital Demand Responsive Transport (DDRT) provision





CONVENTIONAL BUS SERVICE IMPROVEMENTS

East Sussex Bus Map (cartogold.co.uk)





£2.5M DDRT

£2.5m Digital Demand Responsive Transport (DDRT) provision

Linking passengers to towns to access services or the wider public transport network.



Monday to Saturday (excl Bank Holidays)

7am-7pm

Flexibus services started on 9 May 2023 with 5 zones - with all 10 zones operational by the end of May





DDRT – 'FLEXIBUS'

Book via the app: Call 01273 078 203

Flexibus (arcgis.com)

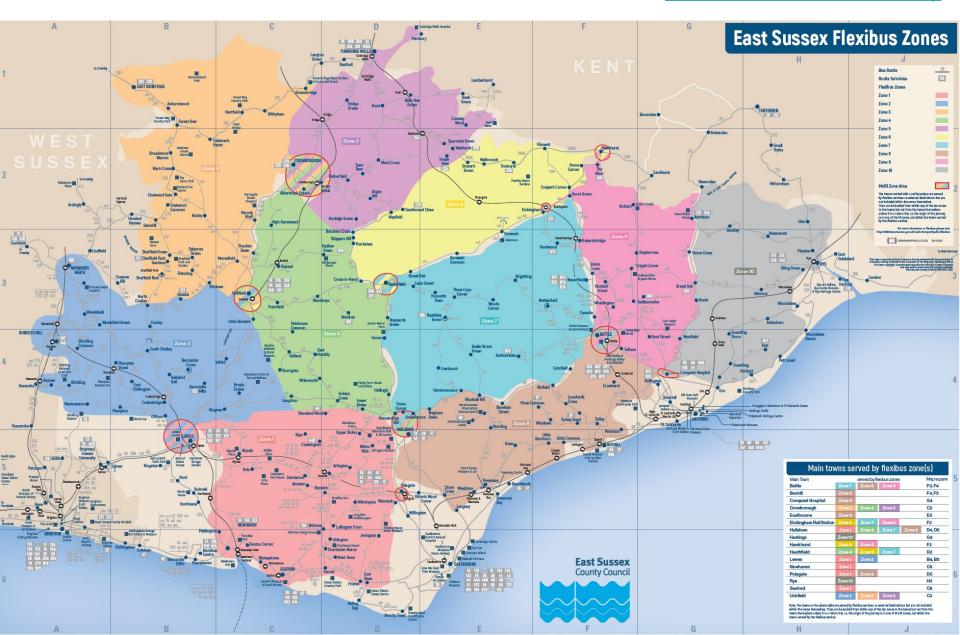






FLEXIBUS MAP

East Sussex Flexibus Zones Map





FLEXIBUS DATA PASSENGERS & MILEAGE

8127

Total Passengers
Carried

945

Shared Trips

131

Wheelchair Passengers

Vehicle Miles with Passengers

June

4,709

September

9,095

July

6,455

October

9,463

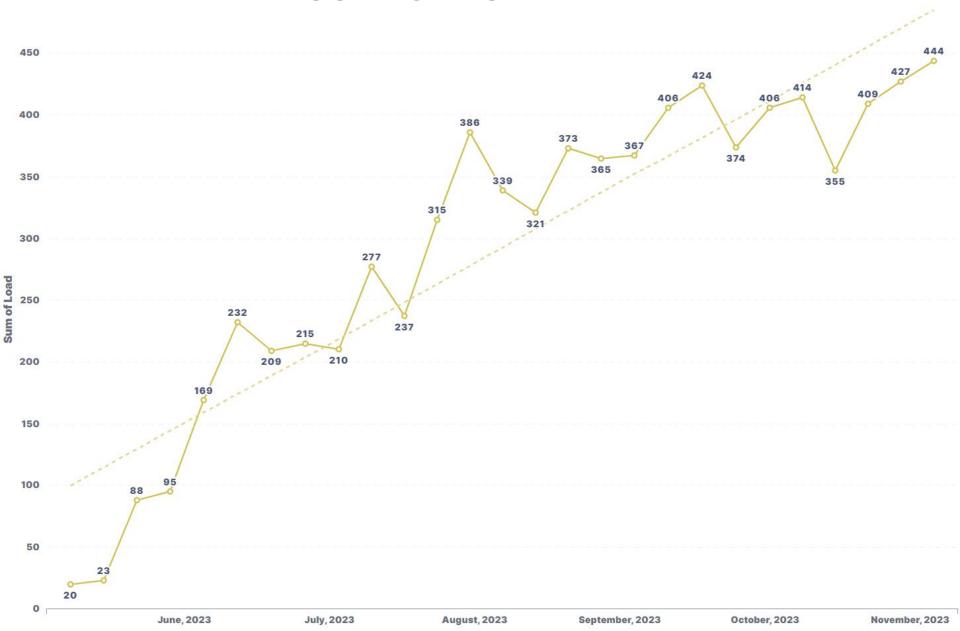
August

8,786



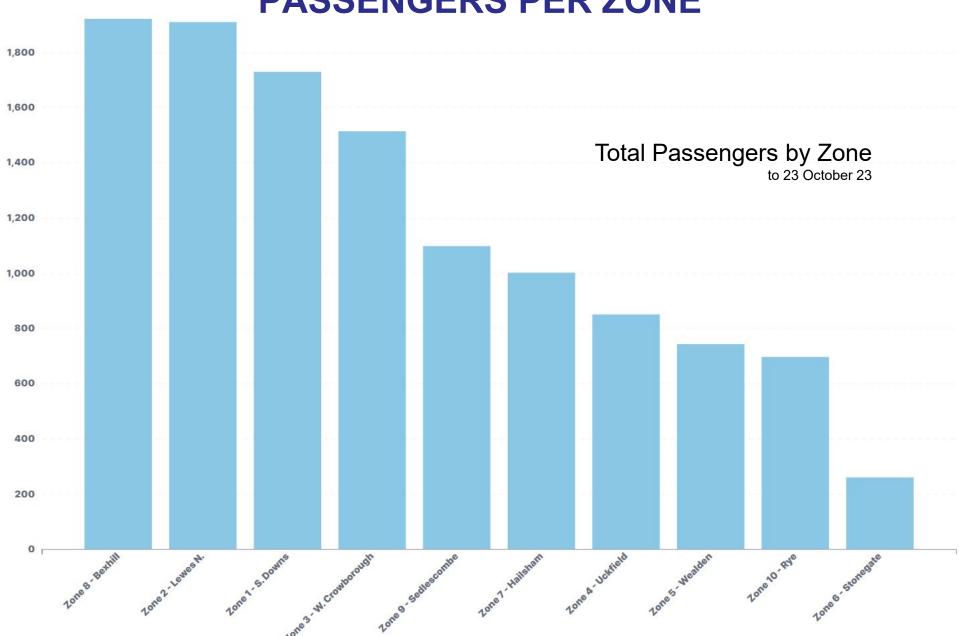


FLEXIBUS DATA PASSENGERS PER WEEK





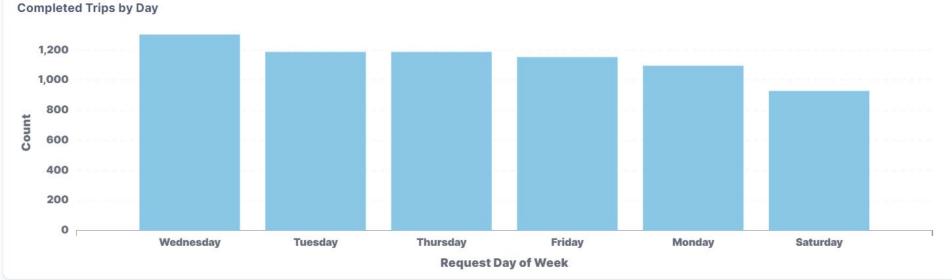
FLEXIBUS DATA PASSENGERS PER ZONE





FLEXIBUS PASSENGERS BY DAY AND TIME OF DAY



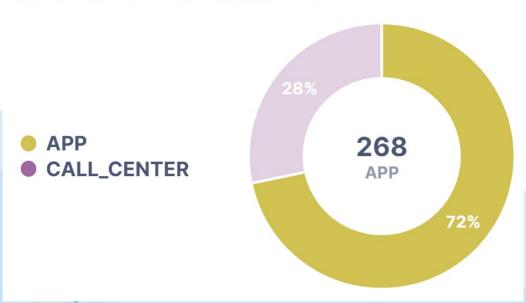




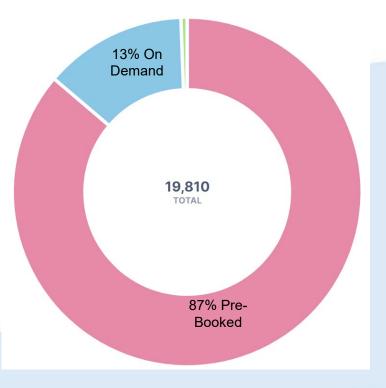
FLEXIBUS SIGNS UPS – BOOKING TYPE



Call Centre vs App Bookings Last Week



On Demand / Pre-Booked







FARE REDUCTIONS





FARE REDUCTIONS

Fares Support - £5.5m

£6m to fares support (reducing bus ticket prices) which can be broken down into two distinct schemes and the infrastructure required to deliver our BSIP ticketing proposals

- 1. £2.7m Young Persons fare reduction
- 2. £2.7m General Fare Reduction
- 3. £0.1m Infrastructure*1: technology and back office (mobile app smart ticketing and sophisticated and accurate fare reimbursement)



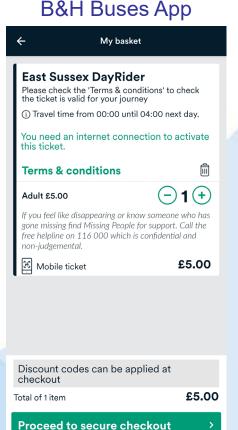


GENERAL FARE REDUCTIONS

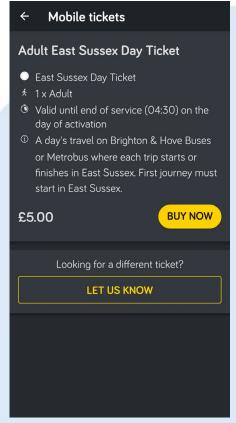
1. Multi Operator Day Ticket - £5

2.Operators East Sussex Network Day tickets

Carnets of 5 and 10 available



Stagecoach App





YOUNG PERSONS FARE REDUCTION

1.Free & Flat Fares tickets < 19

- i. Accompanied free travel at all times (up to 4 people)
- ii.Unaccompanied £1 flat fare for off peak*1 travel

2. 16 to 18 at the same fare as under 16

(based on operator's existing under 16 discount) launched at the beginning of August

3. 19 to 29 years - 25% off adult day ticket price

*1 after 6pm on school days and at all times on non school days (school holidays and weekends)





FARE REDUCTIONS FOR YOUNG PEOPLE

PROVING YOUR AGE

3i-D Card

East Sussex Age Verification App

















OTHER INFRASTRUCTURE

£2m proposals for other infrastructure which encompasses
Real Time Information, Mobility Hubs, Key Interchanges & Bus Stop
Improvements:

- Real Time Information (RTI) £625,000 to be installed throughout the county with a focus on key corridors
- Key Interchanges £625,000
- Bus Stop Improvements £390,000

funding will be focused on improvements that deliver the best value for money

- Mobility Hubs £300,000
- QR Codes £60,000

QR Codes at all stops in East Sussex providing real time information on smart devices





BUS STOP IMPROVEMENTS KEY INTERCHANGES

Green Roof – Smart Lighting – Integrated Travel Information – In shelter RTI





BUS STOP IMPROVEMENTS

KEY INTERCHANGES

High quality lighting and CCTV





BUS STOP IMPROVEMENTS MOBILITY HUB





OTHER BSIP SCHEMES

£910k proposals for other BSIP schemes which encompasses EP & BSIP Delivery, Enforcement and Marketing & Promotion.

£600,000 on delivery of the BSIP and EP

- ESCC Staff new 'Bus Team' £500,000
- Consultancy support £100,000

£215,000 on enforcement

- ANPR £135,000 covering all current & future bus lanes
- Staff £80,000 1 full time member of staff employed as a civil parking enforcement officer targeting parking infringements on bus routes and at bus stops

£100,000 on marketing and promotion





MARKETING & PROMOTION 'MORE BUS LESS FUSS'







MARKETING & PROMOTION FARES











MARKETING & PROMOTION CONCESSIONARY











about concessionary bus fares

eastsussex.gov.uk/BusPasses





MARKETING & PROMOTION

ESCC, Facebook, Instagram & TikTok

<u>Linktr.ee/morebuslessfuss</u>

Facebook.com/morebuslessfuss

www.instagram.com/morebuslessfuss/

Marketing & Promotion Materials |
East Sussex County Council

www.tiktok.com/@morebuslessfuss







BSIP KEY TARGETS

Delivering:

- Passenger Growth
- Journey time reductions
- Punctuality improvements
- Reliability improvements
- Improved Passenger
 Satisfaction

Note: These are the original BSIP targets (October 2021) and need to be amended to reflect the funding we have received compared to what was requested

	Target Date						
Key Target Area	18 / 19	19 / 20	20 / 21	21 / 22	22 / 23	24 / 25	Description
Journey time		Base		-2%	-3%	-5%	An overall journey time reduction on key journeys – based in timetabled journey times
Punctuality		74%	79%		85%	95%	To implement bus priority measures and timetable improvements that will improve reliability and achieve a minimum of 95% punctuality
Reliability		99.0%		98.0%	99.3%	99.5%	To reduce the number of lost miles / scheduled bus miles that are not operated
Passenger numbers		Base		To Pre Covid Levels	5%	15%	To considerably improve bus services, fares and ticketing and passenger information to achieve a step change in passenger numbers
Average passenger satisfaction	91%			92%	93%	95%	To considerably improve bus services, fares and ticketing and passenger information to achieve a step change in passenger satisfaction



BSIP KEY OUTCOMES

X km of additional bus miles per day / per year

DDRT provision across rural areas of East Sussex

Providing flexible public transport in rural areas

Delivering

Improved accessibility to town centres and other services (employment, education health, retail)

Resulting in

Social and Economic Benefits = Y



CO₂ Reduction – Z Tonnes per Year





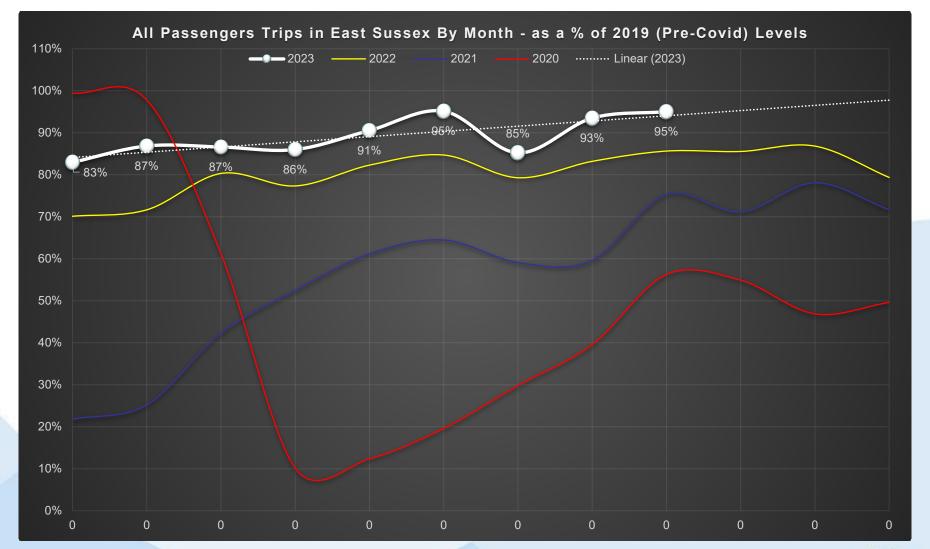


PASSENGER DATA





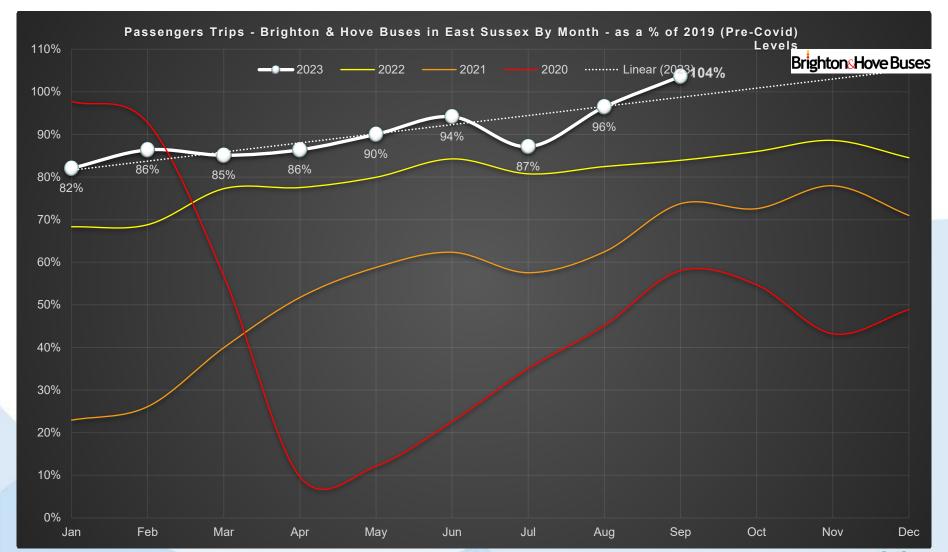
PASSENGERS TRIPS IN EAST SUSSEX







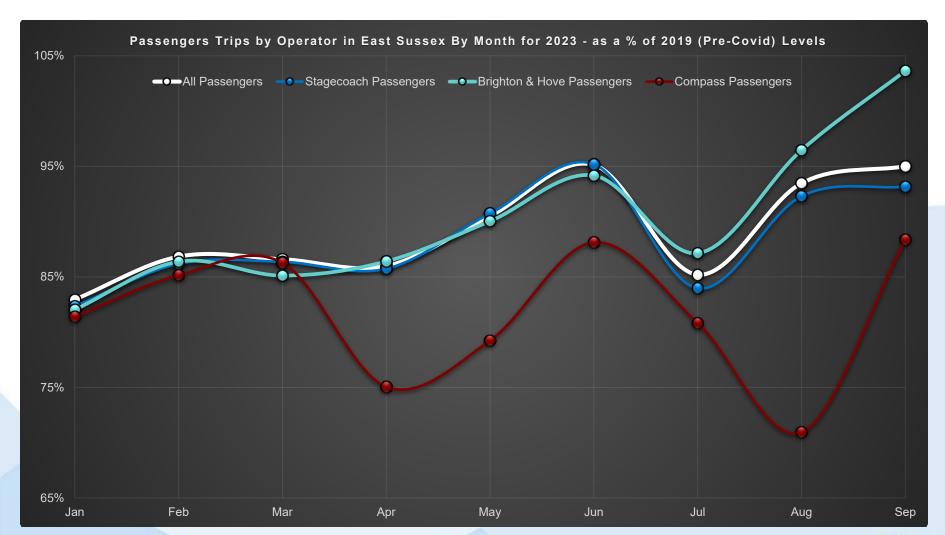
PASSENGERS TRIPS IN EAST SUSSEX







PASSENGERS TRIPS IN EAST SUSSEX





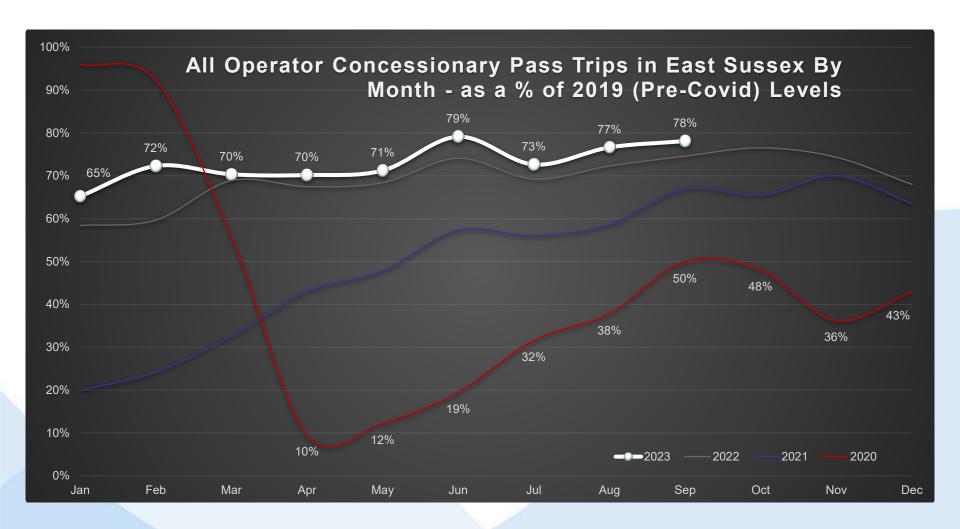


CONCESSIONARY PASSENGER DATA





Concessionary Trips – All Operators







Concessionary Trips – B&H Bus

