

Appendix 1 – TfSE SIP Investment Packages

Global Policy Interventions

The following global policy interventions are designed to address the challenges and opportunities that affect the whole of the south east and the wider UK. These include existential challenges such as global warming and opportunities such as new mobility technologies.

The key global policy interventions that would help deliver the investment priorities in the south east are:

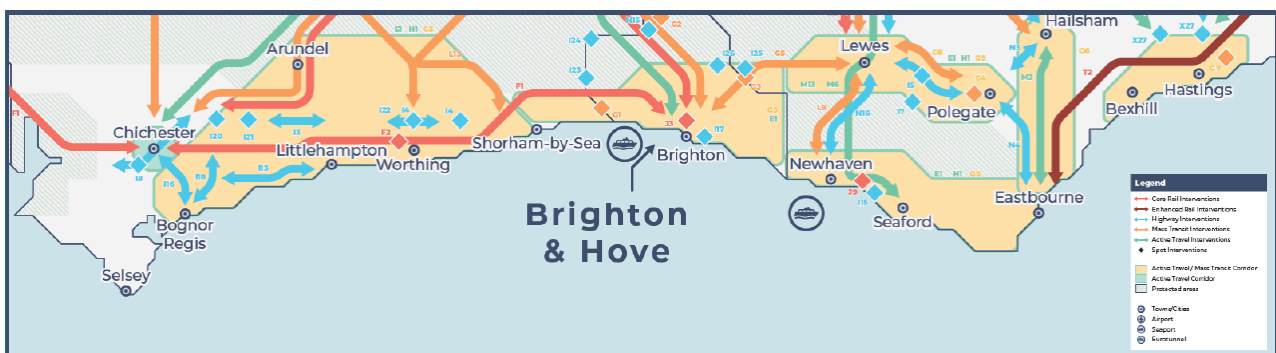
Intervention	Measures
Decarbonisation	Involving rapid adoption of zero emission technologies to decarbonise transport
Public Transport Fares	Making the cost of public transport attractive compared to motoring
New Mobility	The use and promotion of technologies such as electric bikes and scooters to boost active travel
Road User Charging	Encourage the UK government to develop a national road user charging system. To provide an alternative source of funding to fuel duty.
Virtual Access	Provision for virtual working to reduce travel demand
Integration	Across and between all modes of transport - infrastructure, services, ticketing and accessibility.

Area based SIP Investment packages

Solent and Sussex Coast

The geographic extent of this package is from the New Forest in the west to Hastings in the east. For East Sussex it will strengthen east-west connectivity and resilience of the strategic and local highway network with the inclusion of the A27 Lewes – Polegate, improvements to the A259 South Coast Road Corridor – Eastbourne – Brighton. It will extend Mass Transit along the Sussex Coast alongside local cycling and walking infrastructure to support strategic active travel.

Solent and Sussex Coast	
Type of measure	Scheme & Location
Mass Transit	Falmer Strategic Mobility Hub
	Eastbourne/Polegate Strategic Mobility Hub
	Sussex Coast Mass Rapid Transit
	Eastbourne/ South Wealden Mass Rapid Transit
	Hastings/Bexhill Mass Rapid Transit
	A27 Falmer – Polegate Lay Bus Stop & Layby improvements
Active Travel	Sussex Coast Active Travel Enhancements – including Local Cycling Walking Infrastructure Plans)
Highways	A27 East of Lewes – smaller interventions package (Roads Investment Strategy 1/2 scheme)
	A27 Lewes – Polegate (Roads Investment Strategy 3 pipeline scheme)
	A259 South Coast Road Corridor – Eastbourne to Brighton (existing Major Road Network scheme)
	A27 Falmer Junction Enhancements



London - Sussex Coast

This package covers the key corridors between London and the Sussex Coast (from Chichester to Eastbourne) and includes five packages of interventions for this area. In East Sussex it will provide multi modal improvements across the network, supporting both greater connectivity, particularly inter urban, and crucially resilience.

Key schemes included for rail include Lewes – Uckfield reinstatement, the electrification (or other alternatives) of the Uckfield line between Uckfield and Hurst Green, and a potential strategic transport hub intercepting and linking road with rail, bus and active travel movements near Eastbourne. Highway improvements include the A22 corridor improvements in South Wealden and from Hailsham to Uckfield, and mass transit schemes on key corridors of movement. This is alongside improvements to strategic cycleways.

London – Sussex Coast	
Type of measure	Scheme & Location
Rail Package	Brighton Mainline Improvements
	East Sussex Coastway Line – faster services
	Newhaven Port – Rail freight access
	Newhaven Port Capacity and Rail Freight Interchange
	Uckfield – Hurst Green Electrification
	Uckfield – Lewes Line Re-opening – Traction and Capacity Enhancements
	Uckfield – Lewes Line Re-opening – Reconfiguration at Lewes
	Eridge – Tunbridge Wells – re-opening of railway line – commercial service
Active Travel	Eastbourne/Hailsham Local cycleways
	Lewes/Newhaven Local cycleways
	East Sussex Inter urban cycleways
Mass Transit	A26 Corridor Lewes – Tunbridge Wells (Rural bus service enhancements)
	A26 Corridor – Newhaven area rural bus service enhancements
Highways	A22 Corridor package (existing Major Road Network scheme – Hailsham & Stone Cross)
	A22 Corridor Hailsham – Uckfield
	A22 Uckfield Bypass dualling
	A2270 – A2101 Corridor Movement and Access package
	A26 Lewes – Newhaven re-alignment and junction improvements
	A26 Lewes -Uckfield enhancements



Kent, Medway and East Sussex

This area covers Kent and Medway and the Hastings and Rother areas of East Sussex. For East Sussex it sets out a multi modal approach which supports regeneration and growth and levelling up, with the inclusion of the High Speed 1 'Marshlink' Hastings, mass transit options for Bexhill and Hastings to encourage greater public transport usage. The package includes safety improvements on the A21 corridor as well as the dualling of the road between Kippings Cross and Lamberhurst and the Flimwell and Hurst Green bypasses.

Kent, Medway and East Sussex	
Type of measure	Scheme & Location
High Speed Rail	High Speed 1/'Marshlink' Hastings, Bexhill & Eastbourne upgrade
Active Travel	Faversham – Canterbury – Ashford – Hastings – NCN enhancement
	East Sussex Local Cycleways
	East Sussex Inter urban cycle ways
	Tunbridge Wells - Hastings NCN enhancement
Highways	A21 Pembury – Hastings Safety enhancements (RIS2 scheme)
	A259 level crossing removal – east of Rye (Star and Guldeford level crossings)
	A21 Kippings Cross – Lamberhurst – dualling and Flimwell and Hurst Green Bypasses
	Hastings and Bexhill distributor roads

