

Report by the Head of Planning and Community

Adur Transport Plan - Transport Schemes

1.0 Summary

- 1.1 The report aims to raise awareness about recent and current transport improvements within Adur.
- 1.2 The report also informs about schemes within Adur, as set out in the Highways Works Programme for 2006/07 and the Forward Programme (2007/08), which have been produced by West Sussex County Council.
- 1.3 Finally, the report provides an overview of transport schemes within the so-called 'Blue Book', which includes schemes that could be progressed as well if developer funding becomes available.

2.0 Recommendation

- 2.1 Members to note recent and current improvements related to transport within Adur as well as the Highways Works Programme 2006/07.
- 2.2 Members to note and to suggest additions to the identified opportunities for further improvements within the Forward Programme and the 'Blue Book'.

3.0 Background

- 3.1 The Adur Area Transport Plan (ATP) was published in August 2005. Every 3 years an updated plan will be published, but progress against the set targets will be investigated later this year. The plan identifies actions and targets to support transport improvements in Adur covering parking, public transport, the road network, road freight, road safety and cycling. It is set within the context of the West Sussex Transport Plan 2006 – 2016.
- 3.2 The ATP will be complemented by policies within the Adur Development Plan. Its Core Strategy is currently under development and Preferred Options related to sustainable transport, road infrastructure requirements, new developments and their transport requirements as well as car parking were discussed at the Policy & Strategy Committee on 16 March 2006.
- 3.3 The Highways Works Programme includes key transport projects that are scheduled to be implemented through West Sussex County Council covering schemes within the whole of the County. The Programme for 2006/07 is based on the County's Local Transport Plan settlement from the Government. The Forward Programme (2007/08) is based on an indicative Government allocation. The programmes identify schemes related to road and footway maintenance, bridges, street lighting, safety, network improvements and public transport.

- 3.4 The 'Blue Book' identifies transport schemes that could be progressed if developer funding becomes available. West Sussex County Council maintains it.
- 3.5 The Highways Works Programmes, the 'Blue Book' and the Adur Development Plan will inform the review of the ATP.

4.0 Recent and current transport Improvements

- 4.1 A significant number of schemes has been implemented within recent years. They include road improvements, lighting schemes and traffic management. West Sussex County Council has implemented most of them. Some schemes were funded through SRB. Adur District Council has also signed the Memorandum of Understanding for the Service 700 Quality Bus Partnership in January 2006. The partnership consisting of the key stakeholders along the route is committed to improvements of the service, its facilities and information.
- 4.2 Further transport improvements are currently happening or are due to start within this year. They include further improvements of roads and lighting as well as the replacement of a bridge and several new cycle routes. Appendix 1 provides an overview of all recent and current schemes.
- 4.3 Although Adur Council is not necessarily funding those schemes, we have been involved in making them happen, and it is important to promote such successes contributing to improved transport within the district. We are committed to further improvements working in partnership in particular with West Sussex County Council and the Highways Agency.

5.0 The Highways Works Programme 2006/07 and the Forward Programme

- 5.1 38 schemes within Adur were identified within the two programmes. Appendix 2 provides an overview of all those schemes. The Adur schemes within the 2006/07 programme have a total value of £ 951,230. The Forward Programme scheme come to £ 819,500. Major schemes for 2006/07 include replacement of Gardener's footbridge in Southwick, carriageway resurfacing on a stretch of Brighton Road in Lancing and development and consultation on controlled parking zone in Shoreham. The Forward Programme includes for example the South Coast Cycle Route in Lancing and carriageway resurfacing on stretches of Brighton Road and Kingston Lane in Shoreham.
- 5.2 Formal consultation on the programmes ended at the end of February 2006. However, County officers would welcome further comments on the Forward Programme.
- 5.3 There will be another formal period of consultation on the 2007/08 programme at the beginning of 2007. However, officers will maintain a continuous dialog with the County Council throughout the year. There is for example support for Lancing Town Centre improvements and £ 50,000 could be allocated.

6.0 The 'Blue Book'

- 6.1 Appendix 3 shows the list of transport schemes within Adur that are included in the 'Blue Book'. It represents transport schemes that could be progressed if developer funding becomes available. West Sussex County Council maintains it in liaison with the Local Planning Authorities. The 'Blue Book' is a useful tool assisting the development control process and providing potential developers with an overview of specific schemes they could contribute to through Section 106 Agreements.
- 6.2 The most recent additions to the list of schemes include improvement of the bus service between Worthing and Brighton (frequency, facilities, information), Shoreham Parkway station, the upgrading of Shoreham footbridge, cycle schemes (Downs Link to Ropetackle and Shoreham town centre to the airport), as well as improvements of the junction A259/Surry Street.
- 6.3 The list is updated annually at the beginning of the year. Throughout 2006 there is the opportunity to suggest amendments and additions that could be included in the next publication in January 2007. Potential suggestions include monitoring equipment for the Air Quality Monitoring Areas in Shoreham.

Annex 1 Inventory of recent and current transport improvements within Adur

Annex 2 Highways Works Programme 2006/07 and Forward Programme – Schemes within Adur only

Annex 3 'Blue Book' – version January 2006

Background Papers:

- Adur Area Transport Plan – August 2005
- Provisional West Sussex Transport Plan 2006 – 2016
- Adur Development Plan – Core Strategy – Draft Preferred Options – March 2006
- Service 700 Quality Bus Partnership – Memorandum of Understanding – January 2006

Contact Officer:

Jörn Peters
Planning Officer
01273 263246
jorn.peters@adur.gov.uk

Appendix

1.0 Council Objective

1.1 Secure sustainable transport infrastructure including improvements to highways as well as access to co-ordinated and different types of transport.

2.0 Specific Targets

2.1 Matter considered and no issues identified

3.0 Sustainability Issues

3.1 Most past and future activities focus on improvements of sustainable means of transport including public transport, walking and cycling.

4.0 Equality Issues

4.1 Most past and future activities focus on improvements concerning public transport, walking and cycling. Citizens who cannot afford a car do rely on these these means of transport.

5.0 Community Safety issues (Section 17)

5.1 The improvement of the transport conditions contributes to public safety.

6.0 Human Rights Issues

6.1 Matter considered and no issues identified

7.0 Financial Implications

7.1 Matter considered and no issues identified

8.0 Legal Implications

8.1 Matter considered and no issues identified

9.0 Consultations

9.1 Matter considered and no issues identified

10.0 Risk assessment

10.1 Matter considered and no issues identified

11.0 Health & Safety Issues

11.1 Matter considered and no issues identified

Inventory of Recent and Current Key Transport Improvement Schemes within Adur

Overview of projects implemented within the last two years

- Footbridge over A27 by Highways Agency
- Improvements to Lancing rail crossing area

- Paving in High Street, Shoreham
- New pedestrian crossings – 2 on Upper Shoreham Road, 1 on Brighton Road
- Ropetackle roundabout realigned
- Victoria Road closed to through traffic

- Lighting at Southwick Square
- Lighting in High Street Lancing, Sompting, East Street and Brunswick Road, Shoreham
- Lighting on A27

- Traffic Management Scheme at Gardener Road, Southwick

- Service 700 Bus Quality Partnership agreement signed by Adur District

Overview of projects with SRB funds within the last five years

- Airport access road – new filter lane and cycle way
- Williams Street, Southwick – widened and improved entrance
- Filter lane for Dolphin Road

Overview of projects being undertaken or due to start within 2006

- 20-mph zone in Shoreham
- Block paving on Church Street, Shoreham
- New lighting on A27 Lancing Manor to flyover (by Highways Agency)
- Replacement of Rail footbridge at Eastbrook Close/ Southwick Rec.
- Tollbridge renovation (pedestrian and cycle route)
- National cycle route Worthing to Shoreham
- Cycle Route at Middle Road

- Service 700 bus improvements
- Bus shelter replacement scheme by Adur District

Scheme recently granted planning permission

- Cycle route at golf course
- Last stretch of Downs Link cycle route

Schemes (to be) implemented by West Sussex County Council unless stated otherwise.

ADUR District						
Parish	Road	Location	Work Type	Prog. Mgr	Year	IWP Code
Lancing (S)		South Coast Cycle Route - Western Road, Lancing to West Beach Road, Shoreham, Stage 3 - Phase 1	Cycling Facilities	Chris Charles	2007/2008	NMI0265
<i>Shared use path including new construction where appropriate</i>						
Lancing (S)		Western Road, Lancing to West Beach Road, Shoreham	Town / Village Enhancement Schemes	Chris Charles	2007/2008	NMI0435
<i>South Coast Cycle Route Stage 3. Shared use cycle path - Phase 1</i>						
Lancing (S)	A2025	Grinstead Lane near Freshbrook School	Crossing Facilities	Peter Hughes	2007/2008	NMI0285
<i>Crossing</i>						
Lancing (S)	A259	Brighton Rd / The Broadway	Local Safety Schemes	Roger Hobbs	2006/2007	RSS0204
Lancing (S)	A259/730/740	Brighton Road - Old Salts Farm Road to The Broadway	Carriageway Resurfacing	Mike Egleton	2006/2007	CWY0156
Lancing (S)	D128/122	Chester Avenue	Footway Reconstruction	Mike Egleton	2006/2007	FWY0567
<i>Footway Reconstruction</i>						
Lancing (S)	D130/27	Greet Road	Footway Reconstruction	Mike Egleton	2007/2008	FWY0071
Lancing (S)	D130/61	Eighth Avenue	Drainage Improvements	Mike Egleton	2007/2008	CWY0295
<i>Upgrade Existing Drainage</i>						
Lancing (S)	D130/90	Wembley Avenue - Crabtree Lane to Sompting Road	Footway Reconstruction	Mike Egleton	2007/2008	CWY0931
<i>Footways Reconstruction</i>						
Lancing (S)	D131/101	Adur Close	Footway Reconstruction	Mike Egleton	2007/2008	FWY0072
Lancing (S)	D131/41	Monks Avenue	Footway Reconstruction	Mike Egleton	2007/2008	FWY0091
<i>Footways Reconstruction</i>						
Lancing (S)	D132/169	Swanbourne Close	Footway Reconstruction	Mike Egleton	2007/2008	FWY0093
<i>Footways Reconstruction</i>						
Lancing (S)	D132/170	Boxgrove Close	Footway Reconstruction	Mike Egleton	2007/2008	FWY0092
<i>Footways Reconstruction</i>						
Shoreham (S)		Adur	Public Transport Waiting Facility Improvements	Mark Miller	2006/2007	PTI0066
<i>Design fees</i>						
Shoreham (S)	A259/770	Brighton Road - Adur Rec. to Norfolk Roundabout	Carriageway Resurfacing	Mike Egleton	2007/2008	CWY0769

W: Western

S: Southern

N: Northern

C: County-Wide

U: Unknown

20/01/2006 13:09:

ASSET MANAGEMENT GROUP

Page 1 of 50

ADUR District						
Parish	Road	Location	Work Type	Prog. Mgr	Year	IWP Code
Shoreham (S)	A283/60	Henfield Road - Exit from Adur Roundabout	Carriageway Resurfacing	Mike Egleton	2006/2007	CWY0177
Shoreham (S)	C163/4	Buckingham Road - Railway Crossing to Mill Lane	Carriageway Resurfacing	Mike Egleton	2006/2007	CWY0917
Shoreham (S)	C164/1	Kingston Lane - Meadway Court to Railway Bridge <i>Resurfacing</i>	Carriageway Resurfacing	Mike Egleton	2007/2008	CWY0168
Shoreham (S)	C164/1	Kingston Lane - Under Railway Bridge <i>Footway</i>	New or Improved Footways	Mike Egleton	2007/2008	NMI0474
Shoreham (S)	C175/2	Beach Green - The Saltings to Kings Walk <i>Roads Maintenance - Thin Coat Surfacing</i>	Carriageway Resurfacing	Mike Egleton	2006/2007	CWY0725
Shoreham (S)	D147/25	Beach Road - Beach Green to Ferry Road <i>Roads Maintenance - Thin Coat Surfacing</i>	Carriageway Resurfacing	Mike Egleton	2006/2007	CWY0741
Shoreham (S)	D147/45	Old Fort Road - Ferry Road to Shingle Road <i>Roads Maintenance - Thin Coat Surfacing</i>	Carriageway Resurfacing	Mike Egleton	2007/2008	CWY0742
Shoreham (S)	D147/54/6 1	Old Fort Road - Shingle Road to The Burrells <i>Roads Maintenance - Thin Coat Surfacing</i>	Carriageway Resurfacing	Mike Egleton	2007/2008	CWY0743
Shoreham (S)	D150/5	Adur Avenue <i>Roads Maintenance - Thin Coat Surfacing</i>	Carriageway Resurfacing	Mike Egleton	2007/2008	CWY0219
Shoreham (S)	Various	Shoreham town and surrounding residential roads <i>Development and consultation of controlled parking zone</i>	Parking Schemes	Nigel Bird	2006/2007	NMI0120
Sompting (S)		Western Road near Cokeham Road <i>Puffin Crossing conversion</i>	Crossing Facilities	Peter Hughes	2007/2008	NMI0291
Sompting (S)	C612/5	Cokeham Road junction Western Road	Drainage Improvements	Mike Egleton	2006/2007	CWY0788
Sompting (S)	C612/6	West Street <i>Footway Reconstruction</i>	Footway Reconstruction	Mike Egleton	2006/2007	FWY0571
Sompting (S)	C80/1	Western Road - The Triangle to A259 Brighton Road	Carriageway Resurfacing	Mike Egleton	2006/2007	CWY0734
Sompting (S)	D128/45	Grafton Gardens <i>Footways Reconstruction</i>	Footway Reconstruction	Mike Egleton	2006/2007	FWY0514
Sompting (S)	D132/128	Hillrise Avenue (south of Meadowview)	Footway Reconstruction	Mike Egleton	2007/2008	FWY0502

W: Western

S: Southern

N: Northern

C: County-Wide

U: Unknown

20/01/2006 13:09:

ASSET MANAGEMENT GROUP

Page 2 of 50

ADUR District						
Parish	Road	Location	Work Type	Prog. Mgr	Year	IWP Code
Southwick (S)		Hill Farm Way, Downway	Lighting Column Maintenance	Richard Bird	2006/2007	STL0067
<i>Replace Failed Steel Columns</i>						
Southwick (S)		Church lane	Lighting Column Maintenance	Richard Bird	2006/2007	STL0139
<i>Replace Failed Steel Columns</i>						
Southwick (S)		Southwick - Gardner's Footbridge - 3504	Bridge Repairs	Bernard Handley	2006/2007	BRG0030
<i>HE0098 (503450) Subject to final agreement with Network Rail.</i>						
Southwick (S)		The Crescent	Lighting Column Maintenance	Richard Bird	2006/2007	STL0141
<i>Replace Failed Steel Columns</i>						
Southwick (S)		Southwick - Gardner's f/b 3504	Bridge Repairs	Bernard Handley	2007/2008	BRG0078
<i>HE0098 (503450) Release of retention</i>						
Southwick (S)	D149/87/9 2	Mill Road to Chapel Road	Carriageway Resurfacing	Mike Egleton	2006/2007	CWY0989
Adur (Southern) - Parish Unknown (S)			Safer Routes to School Schemes	Andy Hickman	2007/2008	NMI0480
<i>Shoreham & Lancing</i>						
Adur Schemes:						38

ADUR DISTRICT

General

Improved bus information – personal timetables / info boards

Bus shelters and accessibility improvements at all bus stops (excluding Adshel shelters)

Parking management and enforcement measures

Support for innovative and community based transport services

Support for Adur Community Transport

Support for Adur Dial a Ride

Support for WRVS Adur Car and Companions

Cycle parking at key destinations

Bus service from Brighton to Worthing incorporating some or all of the following principles:

- High service frequency
- Bus priority
- Dedicated facilities
- Real-time information
- 24hr running
- Low fares

Route Strategies – Speed Management and Accident Reduction

A259 South Lancing to Shoreham

A259 Shoreham to Brighton and Hove border

A259 Worthing to South Lancing

A283 Upper Beeding to A27

Travel Plan / Safer Routes to School Initiatives

Buckingham Middle School

Fishersgate First School

Freshbrook First School

Glebe Middle School Holmbush First School

Kingston First School

Manor Hall First and Middle Schools

North Lancing First and Middle School

Oakfield Middle School

Shoreham Beach Middle School

Shoreham First School

St Nicholas and St Mary First and Middle Schools

St Peters Primary School

Templars First School

Thornberry Middle School

White Styles Middle School

Willows First School

Boundstone Community College

Kings Manor Community College

Botolphs

South Horsham Dial a Ride

Lancing

South Coast Cycle Route – A259 Western Road to Kings Way

Station Access Improvements

Passenger Information Terminals

Real time passenger information at bus stops

Support for bus route 13

Additional peak hour services between Lancing and Ford

Shoreham by Sea

Shoreham Toll Bridge refurbishment

Shoreham Footbridge upgrading

Shoreham UTP Improvements

Junction Improvement A259 /Surrey Street - (Added Jan 06)

Riverside near Weald Dyke – pedestrian enhancements

Upper Shoreham Road near Hammy Lane – pedestrian enhancements

South Coast Cycle Route – Kings Road – Beach Road

South Coast Cycle Route – Riverside – Drawbridge

South Coast Cycle Route – Kingston Lane (Rectory Road - Church Lane)

Cycle Scheme – Extend Downs Link to Ropetackle - (Added Jan 06)

Cycle Scheme from Shoreham Town Centre to Airport

Shoreham College – Travel Plan

Improvements to traffic management, pedestrian and cycling facilities

Station Access Improvements

Shoreham Parkway - (Added Jan 06)

Passenger Information Terminals

Two new bus stops on the north east corner of the Southlands Hospital site

Real Time Passenger Information at bus stops

Selective Vehicle Detection at the following junctions :

- Brighton Road / Eastern Avenue
- Eastern Avenue / Middle Road
- Brighton Road / Kingston Lane
- Albion Street / Station Road
- Old Shoreham Road / Kingston Lane
- Old Shoreham Road / Southwick Street

Improvements to lock gates in Shoreham Port – cycle enhancement

Evening and Sunday service to Shoreham Beach

Sompting

Templars and White Styles First and Middle School – Travel Plan

Western Road near Bowness Avenue – pedestrian enhancements

Western Road near Brooklands Park – pedestrian enhancements

Western Road near Lotts Lane – pedestrian enhancements

Southwick

Southwick UTP Improvements

Albion Street – cycle enhancement

Albion Street – lorry park improvements

Traffic calming Southgate and Fishersgate

Southwick Square near Woolworths – pedestrian enhancements

Southwick Street near Croft Avenue – pedestrian enhancements

Southview Road near Cricketers Arms – pedestrian enhancements

Southwick Street near Whiterock Place – pedestrian enhancements

The Green near Southwick Square – pedestrian enhancements

Improvements to traffic management, pedestrian and cycling and facilities.

Eastbrook Way – Old Barn Way – rail footbridge replacement – pedestrian enhancement

Station Access Improvements

Passenger Information Terminals

Improved evening services on bus routes 46 and 700

Provision of winter Sunday service between Portslade and Southwick

Real time information displays at bus stops