



## **Shropshire Local Transport Plan**

### **Provisional Implementation Plan Summary 2011- 2014**

June 2011

## 1. Introduction

The LTP Implementation Plan is a working document updated on an annual basis. The plan sets out the steps that will be taken over the short term to deliver the LTP strategy polices and work towards achieving the LTP objectives and outcomes. The Implementation Plan contains:

**2. Delivery and Progress** – This chapter summaries the key transport improvements that have been delivered over the past year and reviews progress towards achieving the LTP targets. In the first version of the Implementation Plan this chapter summarises the baseline information.

**3. Funding** - This chapter outlines known and anticipated funding sources. Key points are:

**Revenue:** Revenue funded transport activities include subsidies for non-commercial bus services and non-structural highways maintenance. There is particular pressure on this budget due to overall reductions in council revenue funding. This has resulted in the need to save around £700,000 from the public transport budget in 2011/12.

**Capital:** Most capital funding comes from central government settlements. The LTP capital settlements from the Department for Transport (DfT) for 2011/12 to 2014/15 are set out below:

DfT LTP Settlement (£)	2011/12	2012/13	2013/14 (Indicative)	Indicative (2014/15)
Integrated Transport	1,590,000	1,696,000	1,696,000	2,385,000
Highways Maintenance	13,518,000	13,096,000	12,712,000	11,973,000
TOTAL	15,108,000	14,792,000	14,408,000	14,358,000

The main points to note are:

- Integrated Transport allocations are very significantly reduced compared to previous levels. Total funding for 2011 to 2015 is £7.4M, 58% lower than the £17.5M received between 2006 and 2010.
- Funding for Highways Maintenance is slightly lower than previous years. Total capital funding for 2011 to 2015 is £51.3M, 13% lower than the £58.9M received between 2006 and 2010. The annual allocation reduces significantly over the settlement period.

**Grant and developer funding:** The council has secured some grant funding including Shrewsbury Growth Point and Big Lottery Connect 2 that will help to support the LTP Capital Programme. Further grant funding opportunities will be pursued, including a bid that has been submitted for £5M from the Local Sustainable Transport Fund. Developer contributions will also be sought to help fund new transport infrastructure and services; including funding from the new Community Infrastructure Levy.

**3) Objectives, Priorities and Aspirations** – This section describes how the LTP delivery programmes relate to the delivery of the LTP objectives; and describes how LTP programmes are developed based on public and stakeholder priorities, external funding opportunities and particular pressures on the network e.g. congestion areas, growth areas.

In developing the LTP capital programme the transport and highways aspirations and requirements set out in the Shropshire Place Plans have been reviewed and considered for inclusion in the LTP programme.

[www.shropshire.gov.uk/planning.nsf/open/A5AB0E0E32A014918025784E00557AFC](http://www.shropshire.gov.uk/planning.nsf/open/A5AB0E0E32A014918025784E00557AFC)

#### 4) Capital Programmes -This chapter outlines the provisional capital programmes

Provisional Outline LTP Capital Programme	2010/11		2011/12	2012/13	2013/14	2014/15	% of programme (2011-2014)
	Actual	%	Provisional	Provisional	Indicative	Indicative	
<b>Highways Maintenance</b>							
Structural maintenance - principal roads	4,920	29	3,693	3,471	-	-	27
Structural maintenance - secondary roads	10,136	59	7,700	7,500	-	-	57
Bridges (LTP)	2,086	12	2,000	2,000	-	-	15
Street Lighting LTP	175	1	125	125	-	-	1
<b>LTP Total</b>	17,317	100	13,518	13,096	12,712	11,973	100
<b>Integrated Transport</b>							
Safety and Speed Management	599	24	652	695	695	982	41
Network Management & Efficiency	608	25	413	441	441	623	26
<i>Network Management- Grant Funding</i>				710			
Walking & Cycling	483	19	413	441	441	623	26
<i>Walking and Cycling- Grant Funding</i>			90	10			
Public Transport Infrastructure	330	13	80	85	85	120	5
Safer Routes to School	275	11	<i>(incorporated into safety programme)</i>				0
Street Enhancements	130	5	-	-	-	-	0
Monitoring	55	2	32	34	34	47	2
<b>LTP Total</b>	2,480	100	1,590	1,696	1,696	2,395	0
<b>Non LTP Total</b>			90	720	-	-	
<b>LTP Total</b>	19,622	0	15,108	14,792	1,696	2,395	100

More detailed indicative programmes for each element of the Integrated Transport capital programme are given in **Appendix A**. Detailed highways maintenance plans can be found at

[www.shropshire.gov.uk/hwmaint.nsf/open/F4F072C769A54A4580256CCD005B40C0](http://www.shropshire.gov.uk/hwmaint.nsf/open/F4F072C769A54A4580256CCD005B40C0)

## Appendix A: Detailed Capital Programmes

### Provisional Programme Capital Programme 2011/12: Bridges

	£ '000s	
<b>Bridgeguard works</b>		
Nut Tree Bridge	25	Replace jack arch ties.
<b>Major Maintenance Work</b>		
Chirbury No 2 Bridge	70	Rebuild collapsed spandrel wall and strengthen heavily leaning wing wall.
Platt Mill Bridge	70	Rebuild collapsing wing wall.
Dingle Bridge	60	Rebuild collapsed wing wall.
Pont Duncan	25	Install concrete invert.
Old Forge Bridge	50	Install concrete invert and repairs to the arch barrels.
Pimley Manor and Uffington Bridges		Expansion joint nosing repairs – on hold
Phoenix Bank No 3 Ret Wall	20	Final payment of work started in 2010/11.
Windmill Lane Canal Bridge	10	Ballast box repairs and repaint.
Atcham Old Bridge	15	Wing wall parapet repairs.
Badger Heath Pool Retaining Wall	70	Repairs to collapsing retaining wall. Contribution to joint scheme with Staffs CC
Llanyblodwel Bridge (access improvement work)	45	Work to improve access onto the bridge at its northern end.
Lawley Culvert South	35	Parapet and substructure re-construction work.
Daddlebrook Culvert	40	Partial concreting of the invert.
Dean Bridge	40	Extensive repointing of the brick barrel and invert repairs.
Outrack Bridge	35	Installation of safety fencing. Joint scheme with Highway Manager.
Friars Street Retaining Wall	20	Grout void between concrete block wall and facing bricks.
St Mary's Steps	30	Complete wall re-building work.
Bank Steps	35	Retaining wall repairs.
Broad Street Ret, Wall	80	Take down and re-build bulging retaining wall.
Ludford Bridge	60	Repair collapsed spandrel wall.
Walkmill No 1 Bridge	30	Complete parapet re-construction work.
Capitalised high priority work from 2009/10 bridge inspections.	150	
Capitalised high priority work from 2010/11 bridge inspections.	150	
Boreton Road Bridge	6	Installation of width restriction barriers.
Coachman's Canal Bridge	10	Installation of fender and repairs to soffit steel protective plate.
<b>Vehicle Incursion Measures (Railway Bridges)</b>		
Pepper Street Bridge	25	Provision of road markings and kerbing (triefs?).
Tilstock Bridge	2	Provision of additional signs and road markings.

County Lane	3	Provision of additional signs and new fence.
Little Stretton Railway Bridge	30	Provision of signs and safety fencing.
Dorrington Station	3	Provision of signs and road markings.
<b>Weak Bridge Signing</b>		
Eaton No 3 Bridge	5	
Farm Lane Bridge	5	
Wheelbarrow Bridge	5	
Walkmill No 1 Bridge	5	
<b>Other works</b>		
Underwater inspections	25	New programme of inspections.
Teme Bridge, Tenbury Wells	30	Capacity review, 50% Worcestershire CC
Bridgnorth rock face inspections.	25	
Fees	409	
Miscellaneous	210	
Release of Retention	60	Completed schemes
<b>Total LTP expenditure</b>	<b>£1,923</b>	
<b>Additional Capital Funding (Prudential Borrowing)</b>		
Castle Square Ludlow, Car Park Ret Wall	5	Design and tender analysis
Porthill Suspension Bridge (investigation work)	100	Investigation work for refurbishment scheme for construction in 2012/13.
<b>Total additional capital expenditure</b>	<b>£105</b>	
<b>TOTAL</b>	<b>£2,028</b>	

**Provisional Capital Programme - Safety & Speed Management**

£'000	Indicative			
	2011/12	2012/13	2013/14	2014/15
TOTAL	652	695	695	982
Commitments from 2010/11	41			
Safety prioritised interventions Incl. Safety Barriers & Passively Safe Policy	75	200	215	275
Speed Limits				
Village speed limits	75	80	80	200
Urban Speed Limits	100	55	20	0
Rural speed limits	100	95	95	170
Vehicle Activated Signs (VAS) programme	65	65	65	65
Safer Routes to School	196	200	220	272

**Provisional Capital Programme - Public Transport**

£'000	Indicative			
	2011/12	2012/13	2013/14	2014/15
TOTAL	80	85	85	120
Passenger Transport interchange facilities	80	85	85	120
Park & Ride facilities				
Rail station improvements - joint schemes				
Bus station improvements				
Bus stop and shelter improvements				

**Provisional Capital Programme - Network Management & Efficiency**

£'000	Indicative			
	2011/12	2012/13	2013/14	2014/15
<i>Total from LTP</i>	413	441	441	623
<i>Total grant</i>		710		
<b>TOTAL</b>	413	1151	441	623
Commitments from 2010/11				
Chester Street Gyrotory	50	860		
Other residual expenditure	65			
Parking Strategy Implementation - on street (note off-street funded from parking revenue budget)	50	50		
Shrewsbury	148	141	316	448
<i>Schemes under consideration</i>				
Urban Traffic Management Control System				
Traffic signal and junction upgrades:				
Ditherington Rd / Mt Pleasant Rd junction - refurb / Mova / Pedestrian Phase				
Brixton Way Mini Roundabout improvement				
Whitchurch Road/ Morrisons Junction				
Ellesmere Rd / Hubert Way - new mini rbt & ped refuge				
Inner ring road junction enhancements/ signalisation				
Claremont Bk / Barker St Mova Upgrade (link with Welsh Bridge signals)				
A49/Sundorne Rd Rbt capacity improvement				
Market Towns & Rural Areas	100	100	125	175
<i>Schemes under consideration</i>				
Legg Street Oswestry, One way street				
Upper Brook St / Church St Oswestry - refurb / upgrade				
Middleton Rd / Salop Rd , Oswestry				
A53 Shawbury/ Wem Road -signal refurbishment / MOVA / Pedestrian phase				
Mill Street, Wem, Weight Restriction				
Aston Street, Shifnal, Weight restriction				
Peper Street Whitchurch, Vehicle restrictions				
A488 Guilden Down Junction, nr Clun				

**Provisional Capital Programme - Walking & Cycling**

£'000	Indicative			
	2011/12	2012/13	2013/14	2014/15
<i>Total LTP</i>	413	441	441	623
<i>Total grant</i>	90	10		
<b>TOTAL</b>	<b>503</b>	<b>451</b>	<b>441</b>	<b>623</b>
Shrewsbury				
<i>Commitments</i>				
Mytton Oak Road - Toucan to RSH cycle track	45			
Raven Meadows junction - ped/ cycle & junction improvements	300			
Connect 2 - Greenfields/ Bagley Brook		22		
Cycle contraflows	25			
Roushill/ Raven Meadows - raised plateau & 20mph limit	40			
<i>Schemes under consideration</i>	0	80	150	250
Moreton Crescent/ Longden Road pedestrian crossing				
Radbrook Road Toucan and mini-roundabout				
London road cycle route, north				
London road cycle route, south				
English Bridge area cycle facilities				
Town Walls Pedestrian safety				
Monkmoor Rd Pedestrian Crossing Facility				
Hazeldine Way - subway ramp (option 2)				
Accessible link to Dana (low cost scheme only)				
Bellstone - Ped crossing				
Meole Brace Rbt Ped facility improvements				
Crowmere Rd roundabout pedestrian improvement				
Market Towns & Rural Areas				
<i>Commitments</i>				
Castle St to Horsemarket Ped crossing - residual expenditure	5			
Greenway - Pontesbury to Minsterley A488 walking & cycling route	25	225		
<i>Schemes under consideration</i>	25	80	250	330
New Street Footway, Oswestry				
Greenway - R45 Bridgnorth riverside walking and cycling route				
Church Stretton High Street pedestrian improvements				
Frogmore Road, Market Drayton - Ped crossing upgrade				
Castle Street/Castle St, Oswestry - Ped crossing upgrade				
B4373 Ironbridge Road, Brosley- Pedestrian refuge				
B5067 Walford College- signalised pedestrian crossing facility				
Greenway -Oswestry to Gobowen disused railway walking and cycling route and Eastern Oswestry routes				
A53 Shawbury Pedestrian Crossing				
B4368 Clun Road pedestrian route improvements				
Ludlow cycle route improvements				
Market Drayton cycle route improvements				
Urban rights of way access and signing improvements				
General - Cycle parking, signs, minor wks & travel awareness	38	44	41	43