Appendix 1

Details of schemes scheduled for delivery and schemes in development

Table 1; Schemes scheduled for delivery

Scheme Scheme	Туре	Cost (£000s)
Charlton Lane, Hartlebury; access ramp (NCN45 improvement)	Delivery	20
Church Road to Yates Hay Road, Malvern; 20 mph walking & cycling improvements linking to North Site development	Delivery	40
Evesham to Honeybourne route (NCN442) via A46 (but relies upon Highways England delivering an improved crossing of the A46)	Delivery	5
Navigation Road / Diglis area, Worcester; NCN 45 cycle link improvements, including new lighting	Delivery	45
Severn St area, Worcester; local link improvements between city centre & Diglis	Further scheme development/ possible delivery	54
Wadborough, near Pershore; local cycle route	Delivery	2
Droitwich NCN45 local links improvements	Delivery	9
NCN41 in Evesham route development	Delivery	10
Station Road, Wythall; cycle parking	Delivery	1
A4440 (Trotshill Way), Worcester; toucan development	Feasibility study	50
Newtown Road, Worcester; toucan development	Feasibility study	25
	Total	261

The schemes in Table 1 are all S106 funded, to be delivered/ developed through the Small Works Package.

Table 2; Schemes in development

Table 2, continue in development		
Active Travel Corridor/ Network scheme development		
Malvern; off-road walking/cycling corridor, from St Andrew's Road to Three Counties Showground; feasibility study	15	
Evesham; walking and cycling network (including riverside loop, Hampton and Offenham bridges); feasibility study plus some delivery (riverside path between Abbey Bridge and proposed Hampton Bridge)	150	
Bromsgrove; walking and cycling network (east-west, north-south). Linking railway station and town centre; feasibility study plus some delivery	45	
Wyre Forest; multi user corridor; feasibility study	45	
Stourport; town centre to Hartlebury Railway Station (Leapgate Line); walking and cycling corridor; feasibility study	45	
Total	300	

The schemes in Table 2 are all funded from the Integrated Transport Block.

Funding bids

Worcestershire County Council has submitted two bids to the Department for Transport's National Productivity Investment Fund:

Worcester City Centre Network Efficiency; a package of measures to improve network efficiency for all road users in the centre of Worcester that would include measures for walking and cycling. £3.2M requested (matched by £1.4M from the County's Network Efficiency Programme).

Bromsgrove Town Centre Network; a package of nine active travel routes within Bromsgrove. £3.4M requested (matched by £1.5M from the County's Network Efficiency Programme).

The outcome of both bids is expected to be known in December 2017.

The Major Scheme bid to the Department for Transport for phase four of the Southern Link Road, for £54m, will include significant walking and cycling infrastructure:

An underpass, located between the Ketch Roundabout and the rebuilt Carrington Bridge. This will allow vital links between Worcester and Kempsey/ the southwestern part of the Worcester South Urban Extension to be created.

A shared-use footway on the city-side of the A4440. The existing footway is already well used; an improved path will be invaluable for those who wish to cycle, walk and jog between Powick Hams and the Ketch.

A bridge for walking and cycling over the Powick Hams roundabout. This will give pedestrians and cyclists a direct, convenient and safe route over the realigned roundabout, at the same time simplifying that realignment.

Infrastructure to be delivered alongside developments

There are significant improvements for walking and cycling planned in the County that will be delivered alongside other developments. Chief amongst these are:

To help unlock land for development, ostensibly for housing, three bridges over and one underpass beneath the A4440 are planned (one just south of the stopped-off end of Spetchley Road, one alongside the railway bridge, one just to the west of Norton Road roundabout and the last, the underpass, will cross beneath the rebuilt Carrington Bridge).

A further crossing of the A4440 is planned, over Powick Hams roundabout (this, and the underpass referred to above, will both be delivered as part of the Southern Link Road Major Scheme, as described above in the "Bids" section).

Again to help unlock land for housing, a bridge over the River Avon is planned for Evesham, to the west of Abbey Bridge.

Highways England (HE)

Worcestershire County Council is working with Highways England to seek the implementation of a number of measures that will offset the severance the Strategic Road Network imposes on the communities it passes through. These measures are:

An improved tow path on the Worcester and Birmingham Canal (to link Worcester and Tibberton) and improved access to and from the existing bridleway bridge over the M5 motorway, south of junction six. Both of these improvements, if delivered, will provide excellent means to cross the motorway either on foot or a bike, well-away from the motorway junction.

On the A46 on the outskirts of Evesham, one new refuge and an improvement to an existing refuge; the first will enable a National Cycle Network (NCN) route to link Worcester to Oxford to be completed; the second will provide a safer crossing for an existing NCN route.