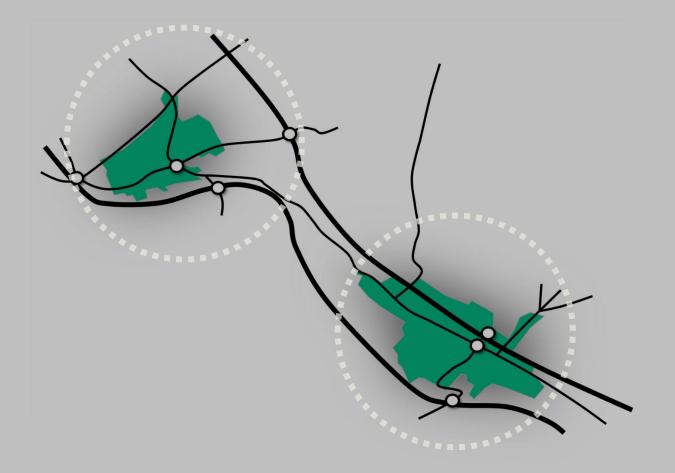
## **Appendix C**

# Intervention Proforma - Berkhamsted



Intervention ID(s):  Intervention Description(s)	the extents of the new dev Bi6.b Include an informal of connect the new southern eastern side of Durrants L junction could be added in with the existing northern	velopment. crossing point east of footway with the extended and the connect the path along Shooters per footway). Dropper	isting footway on the al crossing west of the e new southern footway
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£ 75,853	Associated Development(s):	Land East of Darr's Lane, Rossway Farm
Source	Transport Study	Timescale	2026-2032
Bi.6 - New uncontrolled crossing point (dropped kerbs and tactile paving to be provided). Crossing to be 2.4m wide.  Bi.6 - MNOR JUNCTION ENHANCEMENT AT THE JUNCTION OF DURRANTS LANE AND SHOOTERSWAY.  Bi.6 - New 2m wide footway to connect new developments with existing pedestrian facilities (Length = 34.5m)  Bi.6 - MNOR JUNCTION ENHANCEMENT AT THE JUNCTION OF DURRANTS LANE AND SHOOTERSWAY.			
	SHOOTERS W	be Au wh	asservation: existing footway could be dened and turned into a shared use facility tween Durrants Lane and Elizabeth II renue, but there are some existing trees inich might not allow sufficient width. If the should be checked.
Notes	Exact location of cro access locations	ssings and footway	subject to development

Intervention ID(s):  Intervention Description(s)	Bi8.a Remove roundab 3.2m wide formal cross paving). Kerbline to be reduce junction area.	ings on all arms (dropp	ed kerbs and tactile	
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4	
Estimated Cost(s):	£1,161,428	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale	-	
Bills a - Remove roundabout and provide a signalised junction. Provide Jam will format crossings on all arms (dropped kerbs and tactile paint) to pervise (Rethines to paper and reduce junction area.  Bills - MAJOR JUNCTION ENHANCEMENT AT THE DURRANTS NEW DURRANTS ROAD AND WESTFIELD ROAD NEW WESTFIELD NEW WESTFIELD ROAD NEW WESTFIELD NE				
Notes	be reviewed.	ndabout capacity, queu	es and swept paths to	

Intervention	Bi9	Intervention	Minor junction		
ID(s):	l Dia	Name(s):	enhancement at the		
.5(0).			junction of Billet Lane		
			and Billet Lane industrial		
			estate		
Intervention	Large radius at the crossir	ng creates a large cr	ossing distance for		
Description(s)	pedestrians.				
	Bi9.a The northern footway at the junction could be extended a bit				
	further into Billet Lane Ind		9		
	(increase safety) - Highwa	ly boundary to be ch	ecked as private land		
	might be required for this.	arassing and drapp	ad karba wayld ba		
	Bi9.b Tactile paving at the	•	ed kerbs would be		
	required. Crossing to be 1 Bi9.c Improve footway pay		of hridge as it appears to		
	be very damaged.	ring on western side	of bridge as it appears to		
Town /	Berkhamsted	Interaction(s)	B3		
Interurban	Bentilametea	intoraction(o)			
Estimated	£41,935	Associated	Cumulative		
Cost(s):	211,000	Development(s):			
Source	Transport Study	Timescale	-		
		// / 5 // //			
	Bi9.a - Footway to be extended	' // / // // //			
	into Billet Lane Industrial State to reduce crossing distance for	// // //	/ //		
	pedestrians.	< // // // //	_ / //		
		\ \ \ // //			
	\ \ \ \				
Bi9.c - Repa	ve footway as it is	\// // Ri	ver Park		
	Bi9.c - Repave footway as it is currently very damaged.  River Park Industrial				
Fstote /					
			Estate //		
	91/1/69/	To a second	Estate		
FD	y damaged.		Estate Observation: Highway		
ED & Ward	/ / / / /		Observation: Highway boundary to be checked as private land might be		
ED & Ward	/ / / / /	The state of the s	Observation: Highway boundary to be checked		
ED & Ward	Boly		Observation: Highway boundary to be checked as private land might be required for the footway extension.		
ED & Ward	Boly	Tegy West of the second	Observation: Highway boundary to be checked as private land might be required for the footway extension.		
ED & Ward	Boly	Bi9.b - N	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS		
ED & Ward	Boly	Big.b - N crossing to provid	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS		
ED & Ward	Boly	Big.b - N crossing to provid point (dr	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile		
BI.9 - MINOR JU	Boly 1.8m	Bi9.b - N crossing to provide point (dr paving to	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN	NCTION TAT THE JUNCTION E AND BILLET LANE	Bi9.b - N crossing to provide point (dr paving to	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT	NCTION TAT THE JUNCTION E AND BILLET LANE	Bi9.b - N crossing to provide point (dr paving to	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN	NCTION TAT THE JUNCTION E AND BILLET LANE	Big.b - N crossing to provide point (dr. paving to to be 2.4)  Observation: Large radius at the crossing creates a	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN	NCTION I AT THE JUNCTION E AND BILLET LANE	Bi9.b - N crossing to provide point (dr paving to be 2.4	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN	NCTION I AT THE JUNCTION E AND BILLET LANE STATE	Big.b - N crossing to provice point (dr. paving to be 2.4)  Observation: Large radius at the crossing creates a large crossing distance	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN	NCTION I AT THE JUNCTION E AND BILLET LANE STATE	Big.b - N crossing to provice point (dr. paving to be 2.4)  Observation: Large radius at the crossing creates a large crossing distance	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN INDUSTRIAL ES	NCTION I AT THE JUNCTION E AND BILLET LANE STATE	Big.b - N crossing to provice point (dr. paving to be 2.4)  Observation: Large radius at the crossing creates a large crossing distance	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN	NCTION I AT THE JUNCTION E AND BILLET LANE STATE	Big.b - N crossing to provice point (dr. paving to be 2.4)  Observation: Large radius at the crossing creates a large crossing distance	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		
BI.9 - MINOR JU ENHANCEMENT OF BILLET LAN INDUSTRIAL ES	NCTION I AT THE JUNCTION E AND BILLET LANE STATE	Big.b - N crossing to provice point (dr. paving to be 2.4)  Observation: Large radius at the crossing creates a large crossing distance	Observation: Highway boundary to be checked as private land might be required for the footway extension.  RIVER PARKINDUS  lew uncontrolled set-back from junction le narrower crossing opped kerbs and tactile o be provided). Crossing		

Intervention	Bi12	Intervention	Minoriunation		
ID(s):	DITZ	Name(s):	Minor junction enhancement at the		
10(5).		ivailie(5).	junction of Queen's Road		
			and Shrublands Road		
Intervention	Bi12.a Add tactile paving at the crossing along Queens Road.				
Description(s	Bi12.b Add give way markings at Queen's Road.				
)	Bi12.c Surface public footpath between Shrublands Road and				
,	Greenway, improve lighting and drainage - create a safer environment				
	for pedestrians and change the look and feel of it.				
	Bi12.d Add small buildouts on Shrublands Road (just at the junction as				
	to retain parking) and prov	vide informal crossin	g across Shrublands		
	Road. Tactile paving and	dropped kerbs requi	red. New crossings to be		
	1.2m wide minimum.				
Town /	Berkhamsted	Interaction(s)	B2, B4		
Interurban					
Estimated	£238,247	Associated	Cumulative		
Cost(s):		Development(s)			
		:			
Source	Transport Study	Timescale	-		
SHRU81  Observa footpath	and lighting in afer environment	marking B act to C m	Add give way is on Queens Rd  i12.a - New uncontrolled rossing (dropped kerbs and actile paving to be provided). It is still to sain the paving to be provided in immum.  BI.12 - MINOR JUNCTION ENHANCEMENT AT THE JUNCTION OF QUEENS ROAD AND SHRUBLANDS ROAD		
/	/ 3//#// /	/ //			
Notes					

Intervention ID(s):  Intervention Description(s)  Town / Interurban	Bi13.a Remove 30mph an Avenue (at junction), as S 20mph zone. Bi13.b Provide a 5.75m ca out the rest with an unconkerbs required). Repave e Berkhamsted	hrublands Road will arriageway at Shrubl trolled crossing (tac	be included within the ands Avenue and build-
Estimated Cost(s):	£133,616	Associated Development(s) :	Cumulative
Interurban Estimated £133,616 Associated Cumulative			

Intervention ID(s):	Bi15	Intervention Name(s):	Standalone road crossing on the A4521 between Queens Road and Stag	
Intervention Description(s)	Bi15.a Reduce guardrailing to maximise footway width. Bi15.b Existing crossings on the A4251 and on Stag Lane to be changed to a Toucan crossing. This would require widening existing crossings to a minimum of 4m. Bi15.c Buildout at junction with Stag Lane to increase footway width (existing radius are too large). Bi15.d Resurface carriageway and remove metallic studs.			
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4	
Estimated Cost(s):	£328,900	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale	-	
Gossoms ENOU.9m	Bi15.a - Reduce guardrailing to maximise footway width.  House  Bi15.a - Radius is very large so build-out footway to increase footway width.  Bi15.b - Existing formal crossings to be changed into Toucan crossings. Widening required to 4m.	/ // <sub>2</sub>	1 to Sheldon	

Bi17.a Side road entry treatment using block paving. Add tactile paving at the uncontrolled crossing at Cross Oak Road. Bi17.b Wide radius at entry/exit points from Cross Oak Road - could add footway build-outs to increase footway width.    Town / Interurban	Intervention ID(s):	Bi17	Intervention Name(s):	Minor junction enhancement at junction of Cross Oak Road and A4251		
Interurban  Estimated £61,669 Cost(s):  Associated Cumulative Development(s):		paving at the uncontrol Bi17.b Wide radius at 6	Bi17.a Side road entry treatment using block paving. Add tactile paving at the uncontrolled crossing at Cross Oak Road. Bi17.b Wide radius at entry/exit points from Cross Oak Road - could			
Cost(s): Development(s):			Interaction(s)	B2, B4		
		£61,669		Cumulative		
		Transport Study		-		
Bit7.b - Wide radius on both sides of the junction so build-out foolways to increase footway widh.  I to 25 Gilhams Court  Bit7.a-Side road entry treatment to be provided (facilie paring at crossing point required)  Bit7.a-Minor Junction Bit7		Bi17.b - Wide radius on both sides of the junction so build-out footways to increase footway width.  1 to 25 Gilhams Court	Bi17. a - Side road e treatment to be prov (tactile paving at cropoint required)	R JUNCTION AGEST		

Intervention ID(s):	Bi18	Intervention Name(s):	Minor junction enhancement at junction of Cross Oak
			Road and Shrublands Road
Intervention Description(s)	these locations is requi	pad (south of the junction rovision of dropped ker red. Ide Church access and	nds Road (west of the on) and at Charles St obs and tactile paving at very flat footways.
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£92,503	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
BI.18 - MI ENHANCI OF CROS SHRUBL	NOR JUNCTION SOAK ROAD AND ANDS ROAD AND AND SOURT	9m 688	
Notes			

Intervention ID(s):	Bi19	Intervention Name(s):	Minor junction enhancement at junction of Kitsbury Road and A4251	
Intervention Description(s)	B19.a Entry treatment. Add tactile paving at existing crossing.			
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4	
Estimated Cost(s):	£20,556	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale	-	
352 HIGH STREET	BI.19 - MINOR JUNCTION OF KITSBURY ROAD AND AND AND AND AND AND AND AND AND A	NCTION IND A4251	70862 04	
Notes				

Intervention ID(s):	Bi20	Intervention Name(s):	Minor junction enhancement at junction of Kitsbury Road and Charles Street
Intervention Description(s)	Bi20.a Provide informal cr the junction). Dropped ker Bi20.b Refresh road mark	bs and tactile paving	
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£46,252	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
THARLES STREET	BI.20 - MINOR JUNCTION ENHANCEMENT AT JUNCTION OF KIT SBURY ROAD AND CHARLES STREET  Bi20.b - Refresh give way markings on both sides of the junction.	Observation: existing constraints include fit footways and narrow lanes.	at STREET
Notes	Existing constraints	inciuae īiat footways	s and narrow lanes.

Intervention ID(s):  Intervention Description(s)	Bi21.a Provide tactile pavi Lane (including at central Bi21.b Provide tactiles and the A4251, just west of the Bi21.c Add another crossi including a central refuge,	refuge). d dropped kerb for a e roundabout. ng point east of the bollards, tactile pav	new informal crossing on roundabout on the A4251,
Town / Interurban	Bi21.d Refresh road mark Berkhamsted	Interaction(s)	B1, B2, B3, B4
Estimated Cost(s):	£102,781	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
Bi21.b - New uncontro crossing (dropped ker and tactile paving requ Crossings to be 2.4m <sup>3</sup>	bs uired).	sing	BI.21 - MINOR JUNCTION ENHANCEMENT AT JUNCTION OF ST JOHNS WELL LANE AND A4251  Bi21.c - New uncontrolled crossing with refuge island (dropped kerbs, tactile paving and bollards required). Crossings to be 2.4m wide.

Intervention ID(s):	Bi22	Intervention Name(s):	Minor junction enhancement at junction of Boxwell Road and A4251	
Intervention Description(s)	Bi22.a Provide tactile paving at the existing crossing point on Boxwell Road. Bi22.b Refresh road markings.			
Town / Interurban	Berkhamsted	Interaction(s)	B1, B2, B3, B4	
Estimated Cost(s):	£25,695	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale	-	
markings at the j (including give wentry arms)  Bit thin Crias	Bi21.d - Refresh road markings at the junction (including give way at entry arms)  Bi22.a - Provide tactile paving at this existing uncontrolled crossing. Crossings to be 2.4m wide. (1.2m as absolute minimum).  Bi22 MINOR JUNCTION ENHANCEMENT AT JUNCTION OF BOXWELL ROAD AND A4251			
Notes				

Intervention ID(s):  Intervention Description(s)	Bi23.a Add buildout on we and this narrows crossing crossing across Boxwell F Bi23.c Add double yellow	for pedestrians. Bi2 Road with tactile pav	3.b Add an uncontrolled ing and dropped kerbs.
	parked on both sides) Bi23.d Refresh road markings at junction		
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£61,669	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
Bi23.a - Large radius at junction allowes for a footway build-out to increase footway width  Bi23.b - New uncontrolled crossing (dropped kerbs and tactile paving required). Crossings to be 2.4m wide (1.2m as absolute minimum).  Bi23.b - New uncontrolled crossing (dropped kerbs and tactile paving required). Crossings to be 2.4m wide (1.2m as absolute minimum).  Bi23.b - New uncontrolled crossing (dropped kerbs and tactile paving required). Crossings to be 2.4m wide (1.2m as absolute minimum).  Bi23.c - Double yellow lines at junction to avoid vehicles parking on top of footways and create a very tight road (Length = 43m)  Bi23.b - New uncontrolled crossings to be 2.4m wide (1.2m as absolute minimum).			

Intervention ID(s):	Bi24	Intervention Name(s):	Minor junction enhancement at junction of Park View Road and A4251
Intervention Description(s )	Bi24.a Entry treatment using block paving. Provide tactile paving at the existing crossing point on Park View Road. Bi24.b Remove 30mph and 20mph zone road sign on Park View Road, south of the junction.		
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£25,695	Associated Development(s) :	Cumulative
Source	Transport Study	Timescale	-
NCEMENT AT TION OF BOXWELL AND A4251  BI.24 - MIN ENHANCE JUNCTION	OR JUNCTION MENT AT	treatment (tactile pa required).	Side road entry to be provided. aving at crossing

Intervention	Dior	Intoniontion	Minoriusotion	
Intervention	Bi25	Intervention Name(s):	Minor junction	
ID(s):		name(s):	enhancement at junction of Park View Road and	
			Charles Street	
Intervention	Bi25.a Provide tactile paving on existing crossing point at Park View			
Intervention	•	ng on existing cross	ing point at Park view	
Description(s)	Road.	low lines at junction	Extend single yellow line	
	from junction to the west of			
	existing footway so no spa		. • .	
	Bi25.c Refresh road marki			
Town /	Berkhamsted	Interaction(s)	B2, B4	
Interurban		(5)	,	
Estimated	£35,973	Associated	Cumulative	
Cost(s):		Development(s):		
Source	Transport Study	Timescale	-	
		/ // //		
/		$\searrow$ // //	~	
		7// //	/ A	
1			7/ 7	
	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Y/ // 5		
		// // \	× /	
		/ S // BL 25 - MII	NOR JUNCTION	
	~ 2 . ~ / //	ENHANCE	MENT AT	
		VIEW RO	N OF PARK AD AND	
		BI.25 - MII E NHANCI JUNCTIOI VIEW RO CHARLES	V-	
4	Bi25.c - Refresh road markings			
	at the junction		7	
	7			
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Bi25.a - Add tactile pavir existing uncontrolled	ng at	
	Chi	crossing. Crossings to b	e /	
	CHARLES STREET	2.4m wide. (1.2m as absolute minimum).		
1	STREE	A A	/	
	1-67		~ 7	
/ //			// /	
			// 24	
Bi25.b	- Extend single yellow		/ < 4 / ,	
	ong Charles St. to prevent es from parking on top of	5.b - Provide double		
/ the exi	sting footway and, yel	low lines at junction to		
	· // = ·	event vehicles from eating a very tight junction		
/ [podesi		ength = 24m)		
/			CHARLES STRE	
/	11 1/4	// QV // ~ / :	SE THE	
/	1 1 8 1	/ Æ / / /	1 1 //	
Notes				
110103				

Intervention ID(s):  Intervention Description(s)	refuge. Bi26.b Remove PGR to m Bi26.c Provide a footway k along the existing hatching exiting the park + pushcha stands). Maintain guardrai Bi26.d Add 20mph zone re	junction) including the aximise footway wich build-out on the east grane (extra space airs/wheelchairs and I close to the park's pad sign on the entry on Charles St at the second control of the control	Itactile paving and a central  Ith. Itern side of the A416, Ifor pedestrians entering / Ifor provide some cycle Ifor entrance for safety.
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£107,920	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
Bi26. a - Side r treatment with build-out on so (tactile paving island to be pr	footway outhern side and refuge	along t space	Provide footway build-outs the existing hatching area (extra for pedestrians / wheelchairs / nairs / cycle stands)

Intervention ID(s):	Bi27	Intervention Name(s):	Major junction enhancement at the junction of A4241, A416
			and Lower Kings Road - B-Hive improvements
Intervention Description(s)	Bi27.a Widen footways or islands (widen footway on the northern side of the A4152, east of the junction).  Bi27.b Improve crossing provisions (entry treatments on all arms).  Bi27.c Condense the junction moving stoplines and crossings towards centre of junction - subject to vehicle tracking.  Observation: Right turn movement from High St into Lower Kings Road could be banned for vehicles larger than 7.5T.		
Town / Interurban	Berkhamsted	Interaction(s)	B1, B2, B3, B4
Estimated Cost(s):	£195,284	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
Bi27. b - Improve crossing provisions on all arms by adding entry treatments  Bi27. c - Condense by moving stopline crossings towards of the junction (sul vehicle tracking)	Transport Study  Timescale  Observation: right turning movement from the High Street into Lower Kings Road could be banned for vehicles larger than 7.5T  Bi27. a - Widen footway to provide more space for pedestrians (currently where the market stands are located). Existing island will need to be removed.		
Notes	Council.	urn movement from	missioned by the Town High St into Lower Kings er than 7.5T

Any enhancement to traffic signals should consider the potential for active priority for buses. This should comprise more sophisticated traffic signals which assign additional green time to arms of the junction when buses are approaching, thus reducing delays for buses.

nsted Inte	eraction(s) B1, B2	2, B3, B4
	cociated Cumu	lative
	nescale -	
Bi28.a - Provide a sid road entry treatment.	Observation: right turning movement from the High Street into Lower Kings Road could be banned for vehicles larger than 7.5T  Bi27. a - Widen footway to provide more space for pedestrians (currently where the market stands are located). Existing island will need to be removed.	
	Bi28.a - Provide a six	Bi28.a - Provide a side road entry treatment.

Intervention ID(s):  Intervention Description(s)	Bi29.a Provide 2 new unconsafer route to the train state Crossings to be 1.2m wide Bi29.b Provide dropped keypoints at the station's fore	tion for pedestrians. e minimum. erbs and tactile pavii	ng at existing crossing
Town /	Berkhamsted	Interaction(s)	B1, B2, B3
Interurban	C4.00.704	Acceleted	Common de tions
Estimated Cost(s):	£102,781	Associated	Cumulative
Cost(s): Source	Transport Study	Development(s):	_
Source	Transport Study	Timescale	-
Bi29.b - Provide dropp tactile paying at existin points at the stations for Crossings to be 2.4m as absolute minimum).	ting crossing forecourt. In wide. (1.2m  Bi29.a - Provide new uncontrolled crossings to create a direct and safe route to the train		
Site visit observations: - Structures are owned by network rail - Through the tunnel nearest the rail station (Lower Kings Road/Brownlow Road) – footway 0.8m wide, carriageway 3.65m wide, height restriction 3.7m (or 12'-3") - Existing arrangement only accommodates shuttle working (priority give way) - Through the tunnel further east from the rail station (Whitehill/Station Road) – footway 0.6m wide, carriageway 3m			

wide, height restriction 8'-9")

- Footway along the northern side of Lower Kings Road, between the two tunnels, ranges from 1.4 to 1.6m wide.
- Some (albeit limited) opportunities to widen the footway along the northern side of Lower Kings Road, potentially through widening footways.
- Clear benefits to safety by signalising the junction, but doesn't do much for pedestrian or cycle provision.
- You couldn't just signalise the Lower Kings Road/Brownlow Road junction as you couldn't accommodate traffic queuing through the tunnel on the southbound junction approach (as this would create exit blocking for traffic going northbound). You would have to make the link through the tunnel one way.
- Potential to make the easternmost tunnel a model filter, suitable for only pedestrians and cyclists, though this would increase traffic through the Lower Kings Road/Brownlow Road tunnel
- Potential to build out and reshape the geometry of the junction on the south-eastern corner of the Whitehall/Brownlow Road junction, which would provide better footways around the junction, but constraint through the tunnel remains.

Without any flow data it is very difficult to provide recommendations. This is a full-on standalone study in itself, and likely to be politically sensitive given proximity to the rail station.

Intervention ID(s):	Bi30	Intervention Name(s):	Major junction enhancement at Brownlow Road and Bridgewater Road Roundabout
Intervention Description(s )	Bi30.a Widen existing crossings at the junction to provide clearer and safer routes to/from train station. Crossings to be 1.2m wide minimum.		
Town / Interurban	Berkhamsted	Interaction(s)	B1, B2, B3
Estimated Cost(s):	£61,669	Associated Development(s) :	Cumulative
Source	Transport Study	Timescale	-
BRIDGENA TER ROAD	Fosse	no ro	Bi30.a - Widen existing uncontrolled crossing on the 3 arms. Crossing to be 2.4m wide. (1.2m as absolute minimum).
Notes	Constraints - Not en	ough space to provi	de a normal roundabout.

Intervention ID(s):	Bi31	Intervention Name(s):	Cycle Parking at Berkhamsted Station	
(-)		3. 3(3)		
Intervention Description(s)	Bi31.a - Provide new uncontrolled crossing (2m wide) with dropped kerbs and tactile paving. Bi31.b - Hardstanding (circa 10m x 4.5m) Bi31.c - Double decker (circa 16 spaces) + cycle parking + Translucent polycarbonate roof Bi31.d - Removal of approx. 6 car parking spaces. 4 wooden bollards installed at corner of White Hill and Brownlow Rd prevent parking on the corner. Bi31.e - Buildout the southeastern corner of the White Hill junction with Brownlow Road. Give way to be realigned accordingly.			
Town / Interurban	Berkhamsted	Interaction(s)	B1, B3	
Estimated Cost(s):	£183,978	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale	-	
	ng 2m SL  t the southeastem nite Hill junction with Give way to be	Bi31.a - Pr (2m wide) paving.  Bi31.c - Doubl spaces) + cycl polycarbonate commuters an Berkhamstead	be to the train re existing wide. (1.2m)  ovide newuncontrolled crossing with dropped kerbs and tactile  Bi31.b - Hardstanding (circa 10m x 4.5m)  Bi31.b - Hardstanding (circa 10m x 6.5m)  Bi31.b - Hardstanding (circa 10m x 6.5m)	

Intervention	Bi32	Intervention	Minor junction	
ID(s):	DI32	Name(s):	enhancement at junction	
15(3).		riamo(o).	of Castle Street and	
			Chapel Street	
			Shaper Shoot	
Intervention	Bi32.a Add tactile paving a	at the existing crossi	nas (dropped kerbs) on	
Description(s)	Chapel St.	ar and comouning of coo.	go (aoppoaoo., o	
. ,	Bi32.b Provide a 2.4m raised zebra crossing south of the junction for			
		better access to Berkhamsted Boys School, including dropped kerbs,		
	belisha beacon, tactile pay	ving and correspond	ing road markings.	
Town /	Berkhamsted	Interaction(s)	B1, B3	
Interurban				
Estimated	£143,894	Associated	Cumulative	
Cost(s):		Development(s):		
Source	Transport Study	Timescale	-	
	/ / / / / / /	1 74		
/		5 / 1		
/	// // //			
/				
/		Bi32.a - Provide ta	ctile paving / 3	
/ /		at existing uncontr		
1 /		crossing. Crossing wide. (1.2m as ab		
/ /		minimum).	Suute	
/ / /		77	<del>/ / /</del> /	
_ / / /	2 7/	7//	/, / /	
	; tel     tel   tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel   tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel     tel	CHACO	1 /2 /	
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/ / 5	CASTESTREET	CHAPELSTI CHAPELST	REEL	
	/ //55 / //	" Fisko	13-	
William Fiske House				
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170				
\/				
		7		
4/	/ A.S.	The Change		
	Bi32.b - New 2.4m	wide raised z ebra access to Berkhamsted		
	Boys School (drop		_ / / / ,	
4/	paving, belisha bea	acons and d markings required)	7/~ / / /	
	corresponding road	d markings required)	11/6/	
4 //		.		
/ 57/			7///97	
///	MAN			
14/ /	MA NOR CLOSES			
111 12	COOL/V // /	7	/ / / 7 /	
Notes				

Intervention ID(s):	Bi33	Intervention Name(s):	Minor junction enhancement at junction of Chapel Street and Ravens Lane
Intervention Description(s)	Bi33.a Provide dropped kerbs and tactile paving at Ravens Lane for an informal crossing (just north of the junction). Provide another informal crossing a Chapel St. (just west of the junction).		
Town / Interurban	Berkhamsted	Interaction(s)	B1, B3
Estimated Cost(s):	£61,699	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
Brownlo House	Bi33.3. cross pavin wide.	a - Provide new uncontrolledings (dropped kerbs and tad grequired). Crossings to be	tile 2 4m  )).  VENS LANE  sting de

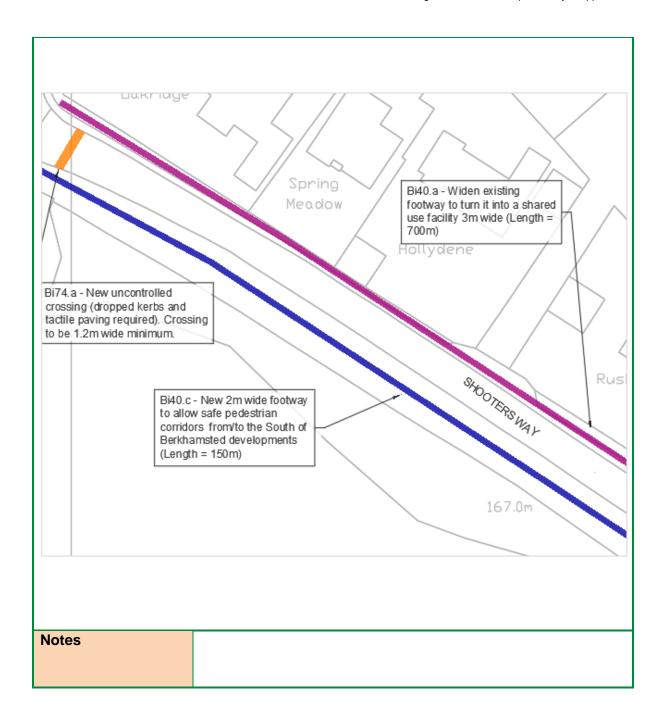
Intervention ID(s):	Bi34	Intervention Name(s):	Minor junction enhancement at junction of A4251 and Three CI Lane
Intervention Description(s)	B34.a Entry treatment three CI Lane.		ng at the crossing on
Town / Interurban	Berkhamsted	Interaction(s)	B1, B3
Estimated	£20,556	Associated Development(s):	Cumulative
Cost(s): Source	Transport Study	Timescale	-
Bi34.a - Sid treatment of uncontrolled to unco	e road entry in existing dicrossing	90 840 86 84 86 90 PH 8	To to the state of

Intervention ID(s):	Bi35	Intervention Name(s):	Minor junction enhancement at A4251 and Victoria Street roundabout
Intervention Description(s)	Bi35.a Entry treatment by providing block paving at the crossing on Victoria Street.		
Town / Interurban	Berkhamsted	Interaction(s)	B1, B3
Estimated Cost(s):	£20,556	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	-
Estimated £20,556 Associated Cumulative Development(s):			

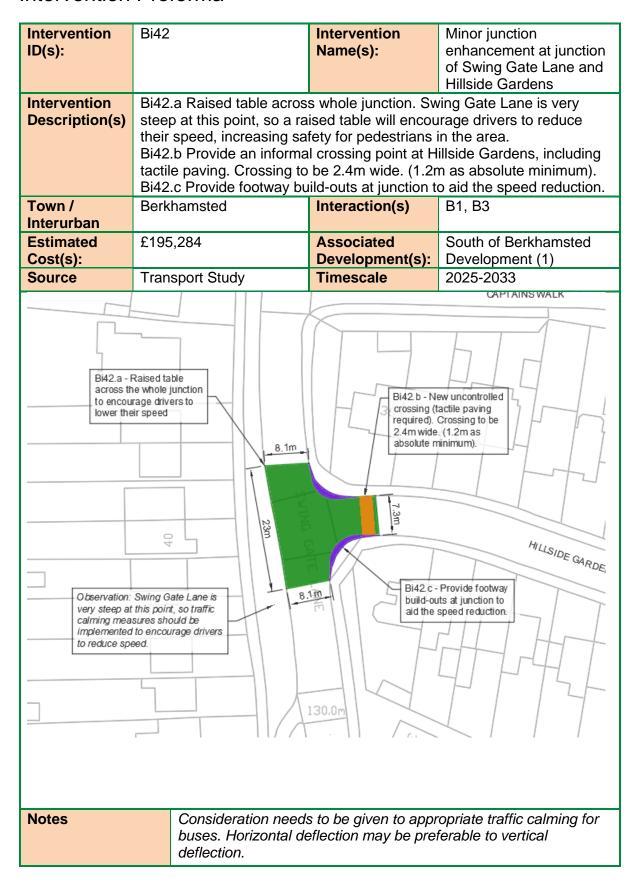
Intervention ID(s):	Bi36	Intervention Name(s):	Minor junction enhancement at Shootersway and Cross Oak Road roundabout
Intervention Description(s )	Bi36.a Add a crossing point at Cross Oak Road with a central refuge, dropped kerbs and tactile paving. Bi36.b Add a 20mph zone road sign on the entry lane to Cross Road and a 30mph sign on the exit lane on Cross Road. Bi36.c Refresh road markings.		
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£30,834	Associated Development(s) :	South of Berkhamsted (small site), British Film Institute, Haslam Playing Fields
Source	Transport Study	Timescale	2025-2033
Hardrick House    Bi36.b - Add 20mh   and 30mph zone road signs (Cross Oak Rd will become part of the 20mph zone)			
.10100			

Intervention ID(s):  Intervention Description(s)	Bi37.a Widen existing uprovide tactile paving, judo warn drivers of cyclis	ust north of the roundal		
Town /	Bi37.b Refresh road ma	Bi37.b Refresh road markings.		
Interurban	Derkriamsteu	Interaction(s)	B1, B3	
Estimated Cost(s):	£46,252	Associated Development(s):	South of Berkhamsted (small site), British Film Institute, Haslam Playing Fields	
Source	Transport Study	Timescale	2025-2033	
Source Transport Study Timescale 2025-2033  Bigg 15 - Refresh road markings at the junction pain growte stating uncontrolled crossing and provide tactile paing (including at the central refuge island)  Et Suib ta				
Notes				

I 1 1!	D:40	Indonesia Con	F(/OI
Intervention	Bi40	Intervention	Footway/Cycleway route
ID(s):		Name(s):	improvement between Shootersway/Cross Oak
			Road and Chesham
			Road/Ashlyns Grove
Intervention	Bi40.a Existing footway to be widened and turned into a shared use		
Description(s)	facility between the junction with Cross Oak Road and the junction		
2000111011(0)	with Oxfield Close.		
	Between the junction with the A416 and the roundabout with		
		n existing footway on	
	, ,	vide a shared use faci	,
			at Tower Close junction
	(1.2m wide minimum)		
		2m wide footway on the	
	_	-	ak Road and just west of
	Tower Close junction.		ting karbling at Towar
	Close.	out to tighten the exist	ung kerbiline at Tower
	Bi36a, Bi36b and Bi36	6c	
	Bi37a and Bi37b	<del></del>	
	Bi68.a		
	Bi74.a		
Town /	Berkhamsted	Interaction(s)	B2, B4
Interurban			
Estimated	£524,184	Associated	South of Berkhamsted
Cost(s):		Development(s):	(small site), British Film
			Institute, Haslam Playing Fields
Source	Transport Study	Timescale	2025-2033
		<. Y \ / \	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	S <sub>ix</sub> R	ushwood	$\langle \rangle \rangle \langle \rangle \langle \rangle / $
Bi40.c - New 2m wide footway to allow safe pedestrian	S <sub>FOO</sub> RRS NAV	Bi40.b - New un crossing point (c	
corridors from/to the South of Berkhamsted developments (Length = 150m)	TAL TAL	kerbs and tactile required)	
(LELIGHT 1211)			X
	167.0m		
	Bi68.a - New 3.2m wide Puffin crossing to allow safer access to new		
	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and	137	Alpinas
	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and		Alpines
	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and		
	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and	Bi40. d - Footway b to tighten the the e kerbline.	uild-out xisting
	crossing to allow safer access to new South of Berkhamsted developments (dropped Kerbs, tactile paving and road signs required).	Bi40 d - Footway b to tighten the the elements.	uild-out xisting
.slam Field (Sports Facili	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and road signs required).  New Development entrance	Bi40. d - Footway b to tighten the the e	uild-out xisting
.slam Field (Sports Facili	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and road signs required).  New Development entrance	Bi40 d - Footway b to tighten the the elements.	uild-out kisting
.slam Field (Sports Facili	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and road signs required).  New Development entrance	Bi40 d - Footway b to tighten the the elements.	uild-out xisting
.slam Field (Sports Facili	crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and road signs required).  New Development entrance	Bi40 d - Footway b to tighten the the elements.	uild-out xisting



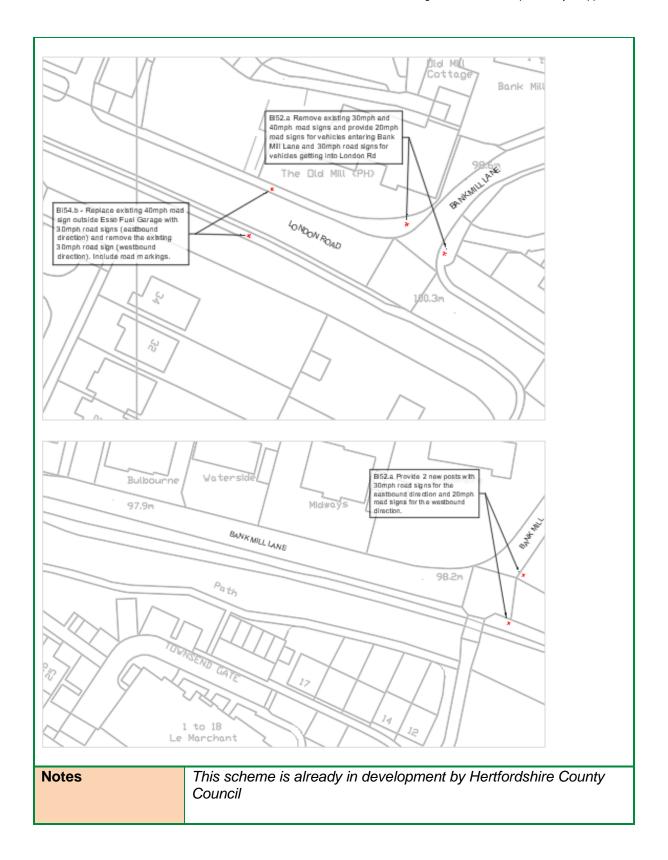
Intervention ID(s):	Bi41	Intervention Name(s):	Minor junction enhancement at junction of Swing Gate Lane and Upper Hall Park
Intervention Description(s)	Bi41.a Entry treatment on Upper Hall Park and maintain existing uncontrolled crossing. Provide block paving. Bi41.b Refresh road markings.		
Town / Interurban	Berkhamsted	Interaction(s)	B1, B3
Estimated Cost(s):	£25,695	Associated Development(s):	South of Berkhamsted Development (1)
Source	Transport Study	Timescale	2025-2033
SWING GATE LANE SWING GATE LANE	Bi41.a on exi	41. b - Refresh road arkings at the junction  1. Side road entry treatment sting uncontrolled crossing a paying required at the ng point)	7 7a 9  IPPER HALL PARK UPPER  01
Notes			



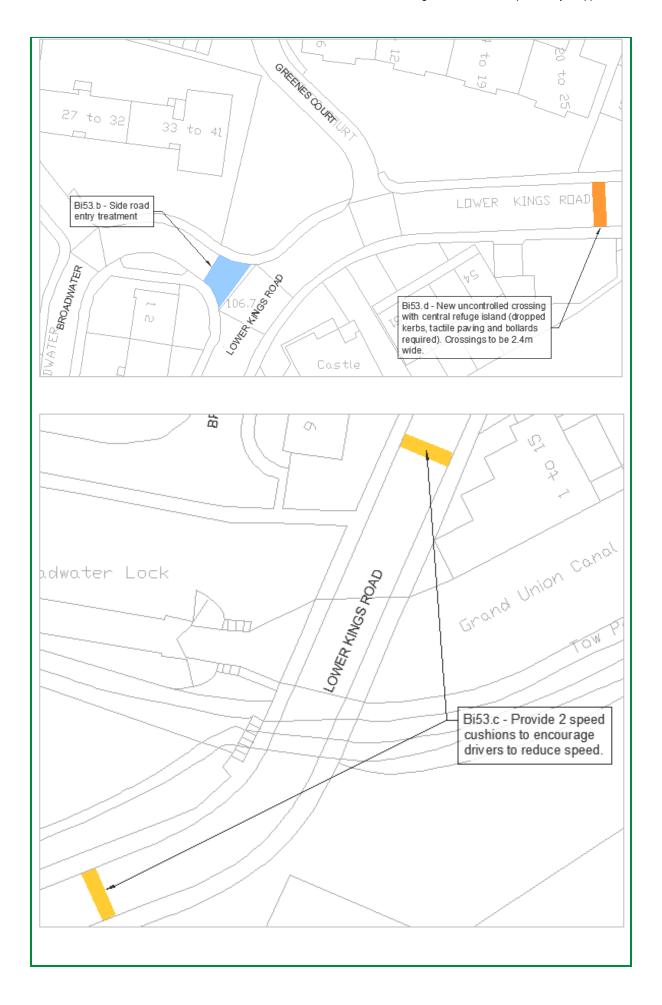
Intervention	Bi43	Intervention	Minor junction
ID(s):		Name(s):	enhancement at
			junction of Swing Gate Lane and Woodlands
			Avenue
Intervention	Bi43.a Raised table acr		
Description(s)	steep at this point, so a		
	their speed, increasing safety for pedestrians in the area. Bi43.b Provide an informal crossing point at Woodlands Avenue,		
	including tactile paving. Crossing to be 2.4m wide. (1.2m as absolute		
	minimum). Bi43.c Provide footway build-outs at junction to aid the speed		
	reduction. Vehicle track		ona uno opoca
Town /	Berkhamsted	Interaction(s)	B1, B3
Interurban Estimated	C102 427	Associated	South of Berkhamsted
Cost(s):	£182,437	Development(s):	(1)
Source	Transport Study	Timescale	2025-2033
Observation: Swing Gate Lane is very steep at this point, so traffic			
crossing (tactile paving required). Crossing to be 2.4m wide. (1.2m as absolute minimum).  7.1m  7.1m  7.1m			
Bi43.c - Provide footway build-outs at junction to aid the speed reduction. Vehicle tracking required.  Bi43.a - Raised table across the whole junction to encourage drivers to lower their speed			
Notes		eds to be given to appr ntal deflection may be	

Intervention ID(s):  Intervention Description(s)	to Swing Gate School. pedestrian crossing sig Bi44.b Kerbed build-out	f the bus stop, to allow Provide dropped kerbs ns. It to fill in bus layby, wid rriageway and shift the	better and safer access, tactile paving and en pavement. Provision location of the new bus
Town / Interurban	Berkhamsted	Interaction(s)	B1, B3
Estimated Cost(s):	£123,338	Associated Development(s):	South of Berkhamsted Development (1)
Source	Transport Study	Timescale	2025-2033
Observation: existing roundabout very close to proposed puffin crossing. Roundabout might need to be changed into a signalised T-junction.  Bi44.a - Provide a new 3.2m wide puffin crossing to allow better and safer access to Swing Gate School.  Bi44.b - Kerbed build-out to fill in bus layby, widen pavement. Provision of bus cage on main carriageway and shift the location of the new bus stop slightly eastwards to keep separation from the new crossing.  Notes			

Intervention	Bi52	Intervention	20mph zone bounded by	
ID(s):		Name(s):	A4251 N, Mill Street	
			Castle Street, Station	
			Road, Ellesmere Road, Bank Mill Lane	
Intervention	PiE2 a Provide the following	a road signs at the		
Description(s)	Bi52.a Provide the following road signs at the following locations: - entry to Castle St and Station Road from Lower Station Road: provide			
Description(s)	20mph road signs and 30i			
	Road;	mpri roda orgino for a	io exit into Lewer Parige	
	- south of St. Michaels Ch	urch in Ivy House La	nne (after entrance to	
	private property): provide	20mph road signs fo	r vehicles travelling	
	southbound and 30mph ro			
	- just north of the existing			
	signs for vehicles travelling		0 mph road signs for	
	vehicles travelling northbo			
	- entry to Bank Mill Lane for troffic entering Bank M			
	for traffic entering Bank M getting into London Road	iii Lane and Sompiri	oad signs for traffic	
Town /	Berkhamsted	Interaction(s)	B1, B2, B3	
Interurban	Derkilamstea	interaction(3)	51, 52, 50	
Estimated	£16,445	Associated	Cumulative	
Cost(s):	2.0,	Development(s):		
Source	Transport Study	Timescale	-	
This intervention	on has been implemented			
		// //		
	<i>&gt;</i>			
	*/			
			< )	
		\/		
		Bi52.a Provide 2 new post	s with	
		30mph road sign for the		
		30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
		30mph road sign for the northbound direction and 2	20mph	
	Jan	30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
		30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
		30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
		30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
		30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
	Laurel Cottage	30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
Sulb		30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	
THE STATE OF THE S		30mph road sign for the northbound direction and 2 road signs for the southbo	20mph	

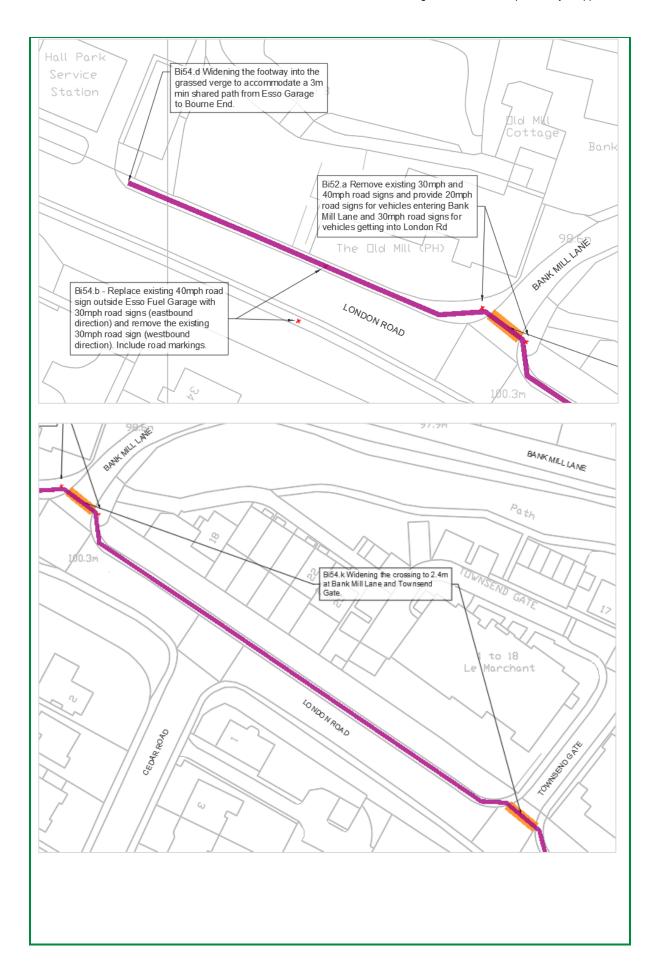


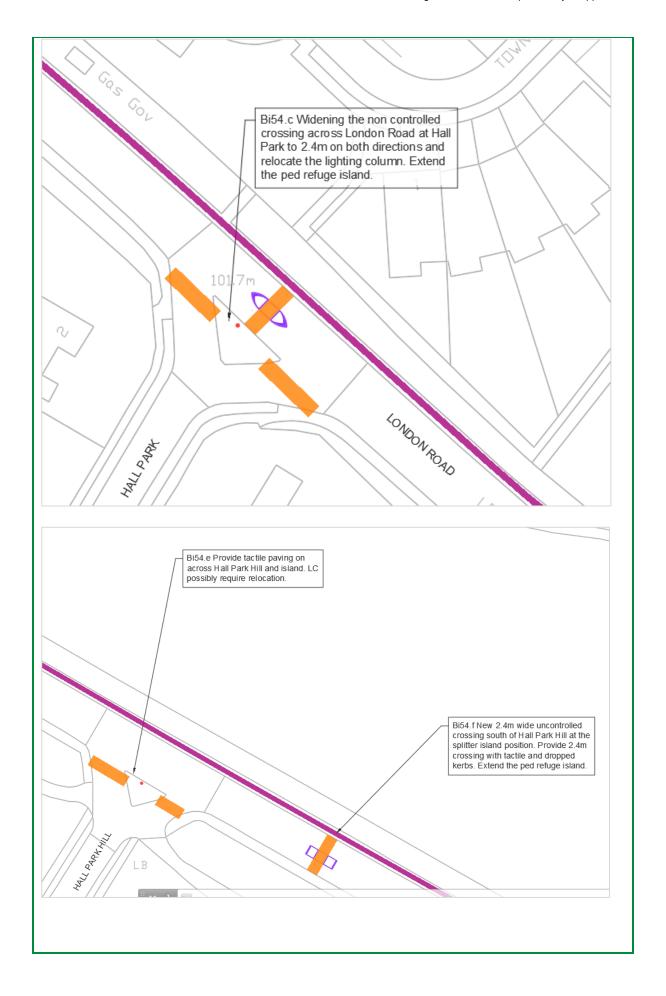
Intervention	Bi53	Intervention	20mph zone along a		
ID(s):		Name(s):	short section of A4251		
			and Lower Kings Road		
Intervention	Bi53.a Provide an entry tr				
Description(s	dropped kerbs and tactile		uncontrolled crossing with		
,	Bi53.b Provide an entry tre		on of Lower Kings Road		
	and Broadwater		3-		
	Bi53.c Provide speed cust		•		
	Bi53.d Provide an uncontr				
	Berkhamsted Station. Dro		aving and bollards		
Town /	required. Crossings to be Berkhamsted	Interaction(s)	B1, B3		
Interurban	Derkilamsted	interaction(s)	D1, D3		
Estimated	£143,894	Associated	Cumulative		
Cost(s):	Í	Development(s)			
		:			
Source	Transport Study	Timescale	-		
	(				
		~ ~			
1		< L .			
		,	7 /// \\		
700	53.a - Side road entry				
	atment. Include tactile				
1	ving for a new controlled crossing.	. /	7/ //% ]		
\ [	conditioned crossing.	<del>-</del>	// // a		
	J		2 //8		
Road	//		4 4 /		
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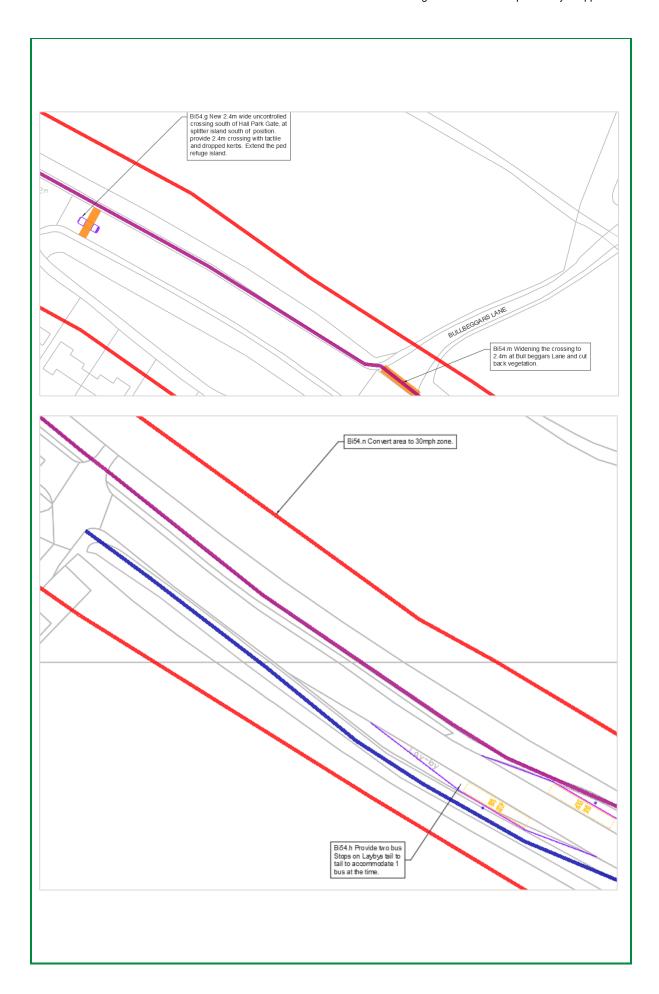


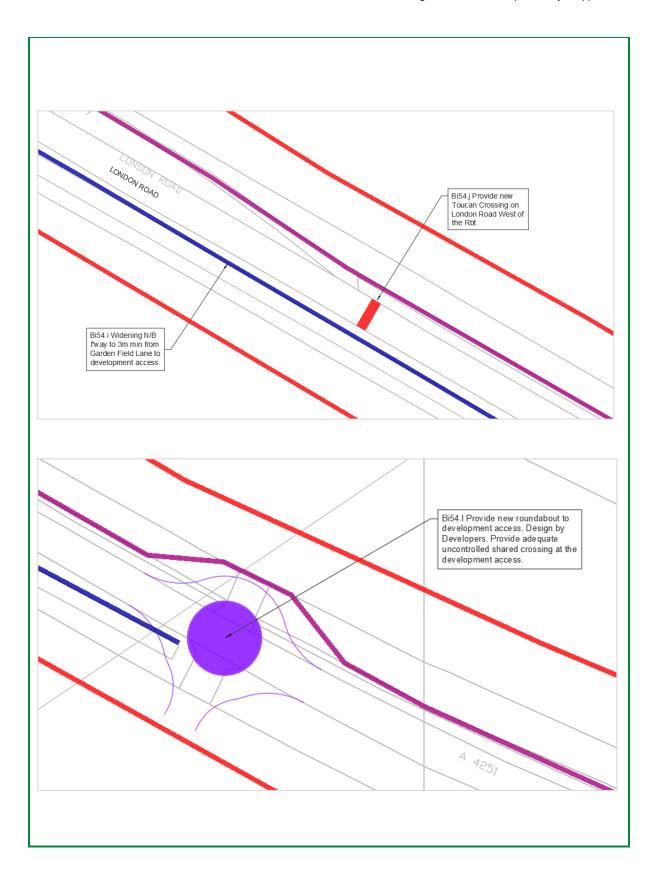
Notes	This would be subject to recorded vehicle speeds falling below the required threshold for implementing 20mph speed limits as specified in HCC's Speed Management Study
	Consideration needs to be given to appropriate traffic calming for buses. Horizontal deflection may be preferable to vertical deflection.

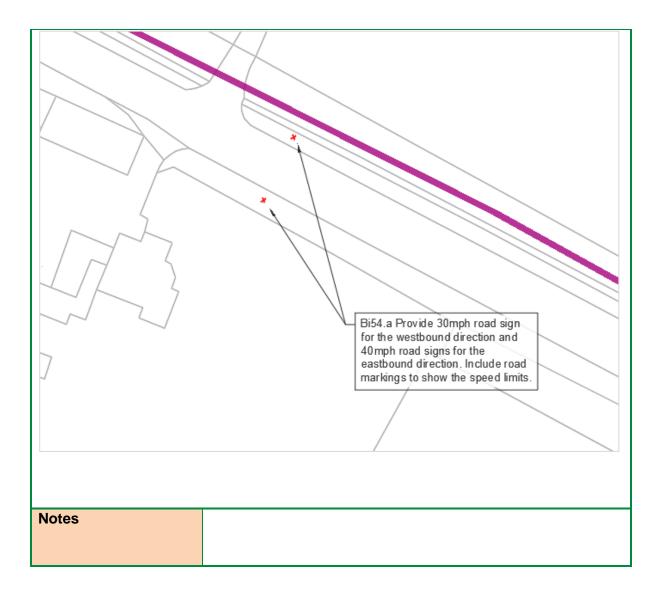
Intervention ID(s):	Bi54	Intervention Name(s):	30mph speed limit along London Road
10(3).		Hame(s).	between Broadway
			Farm and Esso Fuel
			Garage (reduced
Intervention	DiE4 a Dravida 20mph r	and aign at Proadway F	from 40mph)
Intervention Description(s)	Bi54.a Provide 30mph r for vehicles travelling we eastbound direction. Bi54.b Replace existing with 30mph road signs (30mph road sign (westb.) Bi54.c Widening the nor Hall Park to 2.4m on bo Extend the ped refuge is Bi54.d Widening the foca 3m min shared path fr Bi54.e Provide tactile papossibly require relocation Bi54.f New 2.4m wide us the splitter island position dropped kerbs. Extend Bi54.g New 2.4m wide us at splitter island south of and dropped kerbs. Extend Bi54.h Provide two bus bus at the time. Bi54.i Widening N/B food development access. Bi54 i Provide new Tour	40mph road sign outsing (eastbound direction) are bound direction). Include the controlled crossing and the directions and relocated and the grassed was a sand. In the grassed was a sand to the grasse	Farm on London Road and signs for the de Esso Fuel Garage and remove the existing a road markings. Bross London Road at the the lighting column.  Foregre to accommodate a road and island. LC and the field Park Hill at an and buth of Hall Park Gate, a crossing with tactile and the tail to accommodate 1 arden Field Lane to
	Bi54.j Provide new Toucan Crossing on London Road West of the Roundabout. Bi54.k Widening the crossing to 2.4m at Bank Mill Lane and Townsend Gate.		
	Bi54.I Provide new roun	dabout to development	access. Design by
	Developers. Provide ad		
	development access. Bi54.m Widening the cre	ossing to 2.4m at Rull b	ennars I are and cut
	back vegetation.	ossing to 2.4m at bull b	cyyars Larie and cut
	Bi54.n Convert area to 3	· ·	
Town /	Berkhamsted	Interaction(s)	B1, B3
Interurban Estimated	£2,939,544	Associated	Cumulative
Cost(s):	£2,303,0 <del>44</del>	Development(s):	Guillulative
Source	Transport Study	Timescale	-







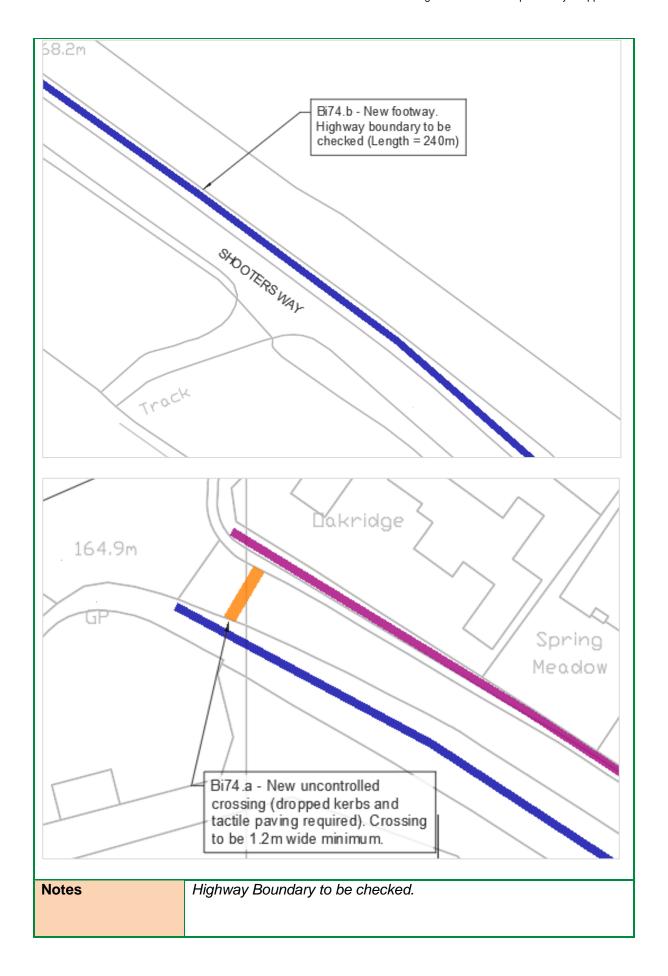




Intervention ID(s):	Bi68	Intervention Name(s):	Standalone crossings on Shootersway near South of Berkhamsted (2-4) development
Intervention Description(s)	Bi68.a Provide a 3.2m wide junction with Tower Close signs and signals apparate This crossing will connect wide footway on the south	. Provide tactile pavi us. the existing footway	ing, dropped kerbs, roads  with the proposed 2m
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£123,338	Associated Development(s):	South of Berkhamsted (small site), British Film Institute, Haslam Playing Fields
Source	Transport Study	Timescale	2025-2033
Bi68.a - New 3.2m wide Puffin crossing to allow safer access to new South of Berkhamsted developments (dropped kerbs, tactile paving and road signs required).			
Notes			

Bi69	Intervention Name(s):	Standalone crossings on Shootersway near West of Berkhamsted development	
Bi69.a Provide a 3.2m wide Puffin crossing on Shootersway east of the junction with Bell Lane. Provide tactile paving, dropped kerbs and roads signs.  This crossing will connect existing footway with a proposed 2m wide			
Berkhamsted	Interaction(s)	B2, B4	
£123,338	Associated Development(s):	Land East of Darr's Lane, Rossway Farm, Blagberry Gardens	
Transport Study	Timescale	2025-2032	
Blagberry Gardens			
	Bi69.a Provide a 3.2m wic junction with Bell Lane. Prisigns. This crossing will connect footway on the southern signs. Berkhamsted £123,338  Transport Study	Bi69.a Provide a 3.2m wide Puffin crossing on junction with Bell Lane. Provide tactile paving, signs.  This crossing will connect existing footway wit footway on the southern side of Shootersway.  Berkhamsted Interaction(s)  £123,338 Associated Development(s):  Transport Study Timescale	

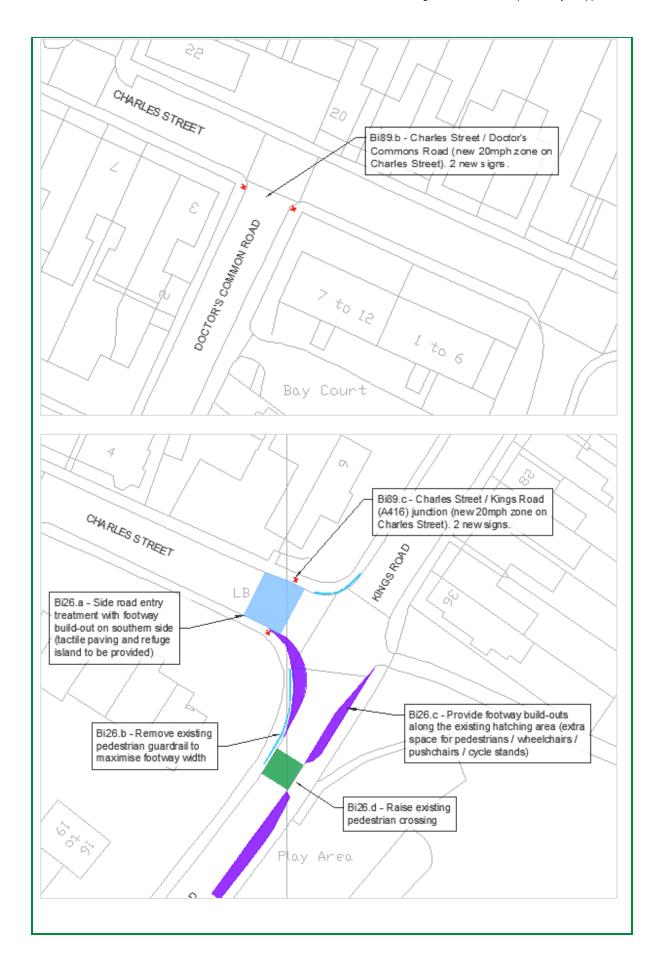
Intervention ID(s):	Bi74	Intervention Name(s):	Shootersway Corridor Intervention	
10(3).		rtamo(3).	THE VEHICLE	
Intervention	Bi40.a Existing footway to	be widened and tur	ned into a shared use	
Description(s)	facility from the junction with Cross Oak Road until the junction with Oxfield Close.			
		From the junction with the A416 until the roundabout with Chesham		
	Road, widen existing footy provide a shared use facil	way on northern side		
	Bi40.b Provide a new unce	ontrolled crossing at	Tower Close.	
	Bi40.c Provide a new 2m shootersway from the junction.			
	Bi68.a Provide a 3.2m wid junction with Tower Close signs and signals apparate	. Provide tactile pavi	•	
	Bi74.a Provide an informal crossing just east of the roundabout with Cross Oak Road (dropped kerbs and tactile paving required).			
	Bi74.b Provide a new footway along the northern side of Shootersway between Bell Lane and Durrants Lane.			
	Bi6.a Add a 2m wide footway on the southern side of Shootersway along the extents of the new development.			
	Bi6.b Include an informal crossing point east of the junction in order to connect the new southern footway with the existing footway on the eastern side of Durrants Lane. Another informal crossing west of the junction could be added in order to connect the new southern footway with the existing northern path along Shootersway (which would also have to be built into a proper footway). Dropped kerbs and tactile paving to be provided at crossing points.			
	Bi69.a Provide a 3.2m wide Puffin crossing on Shootersway east of the junction with Bell Lane. Provide tactile paving, dropped kerbs and roads signs.			
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4	
Estimated Cost(s):	£129,504	Associated Development(s):	Land East of Darr's Lane, Rossway Farm, Blagberry Gardens	
Source	Transport Study	Timescale	2025-2032	

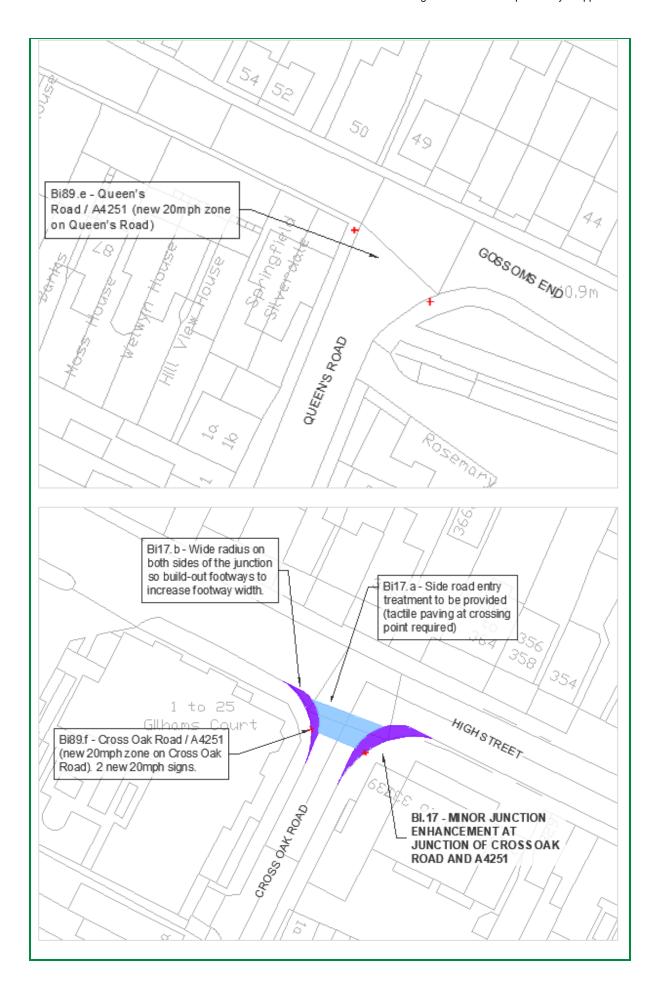


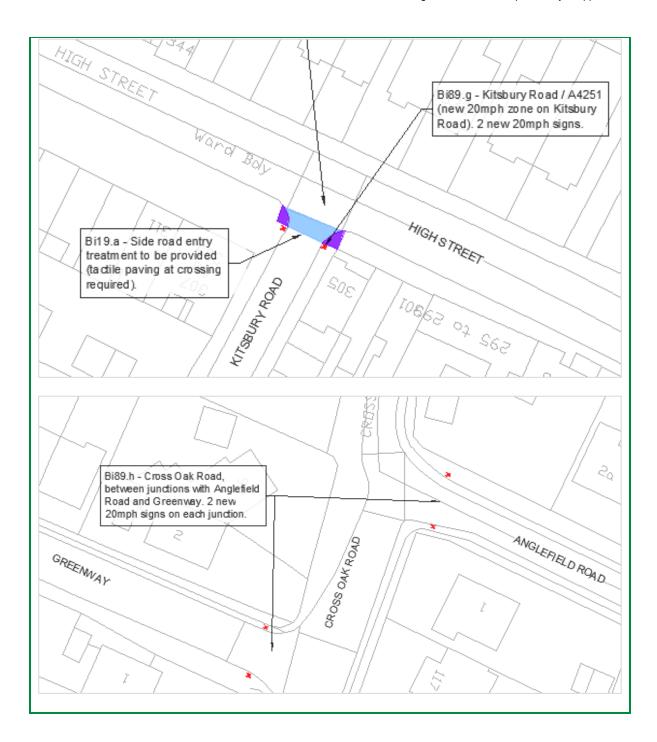
Intervention ID(s):	Bi75	Intervention Name(s):	Durrants Lane Corridor Intervention	
Intervention Description(s)	Bi75.a Widen the existing footpath on the eastern side of Durrants Lane. There are currently some maintenance issues - grass to be cut back to maximise footway width.  Bi75.b Provide dropped kerbs and tactile paving at the entrance of Egerton-Rothesay School to create an informal crossing. To be 2.4m wide  Bi75.c Add give way markings and refresh existing ones.  Observation: Radii could be tightened but would depend on whether buses/coaches turn into the school.			
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4	
Estimated Cost(s):	£82,225	Associated Development(s):	Land East of Darr's Lane, Rossway Farm, Blagberry Gardens	
Source	Transport Study	Timescale	2025-2032	
Bi75.c - Add give way markings at the junction and refresh existing ones.    Cobservation: Radii could be lightened but would depend on wether buse viora ches turn into the school. Further Error.				
Notes  Observation: Radii could be tightened but would depend on whether buses/coaches turn into the school				

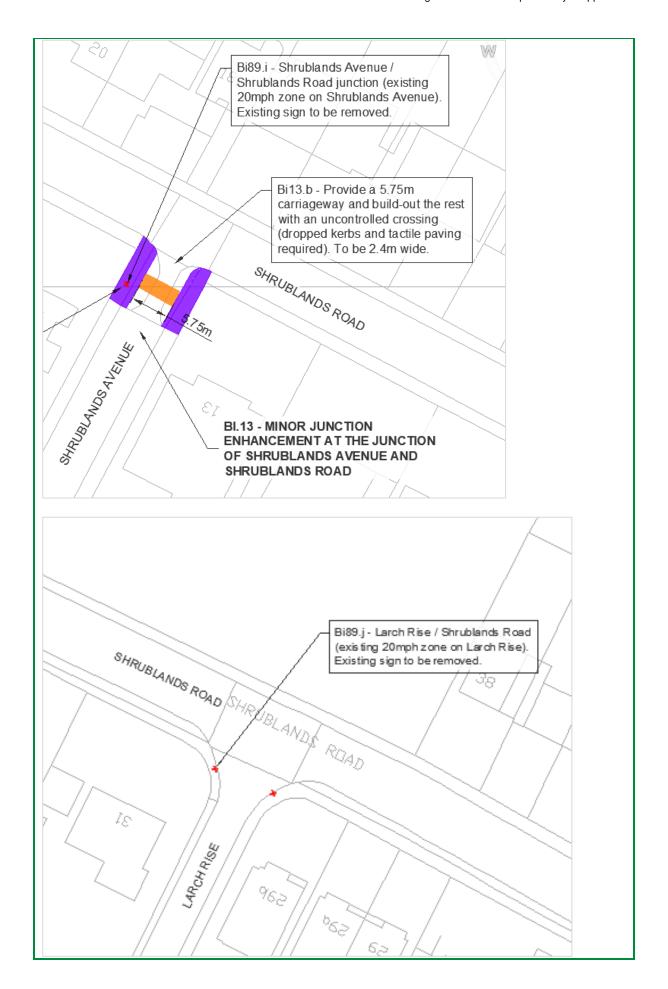
Intervention ID(s):	Bi76	Intervention Name(s):	Bell Lane Corridor Intervention
Intervention Description(s)	Bi76.a Provide a footway on the western side of Bell Lane to provide access to new developments and create a pedestrian corridor. Bi76.b New uncontrolled crossing at Bell Lane, next to junction with Shootersway (dropped kerbs and tactile paving required). 1.2m wide as absolute minimum.		
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£278,332	Associated Development(s):	Land East of Darr's Lane, Rossway Farm, Blagberry Gardens
Source	Transport Study	Timescale	2025-2032
	There is currently no	Sals dependant on Do scope to do anythin	the and the property of the pr
	(with major hedgero		•

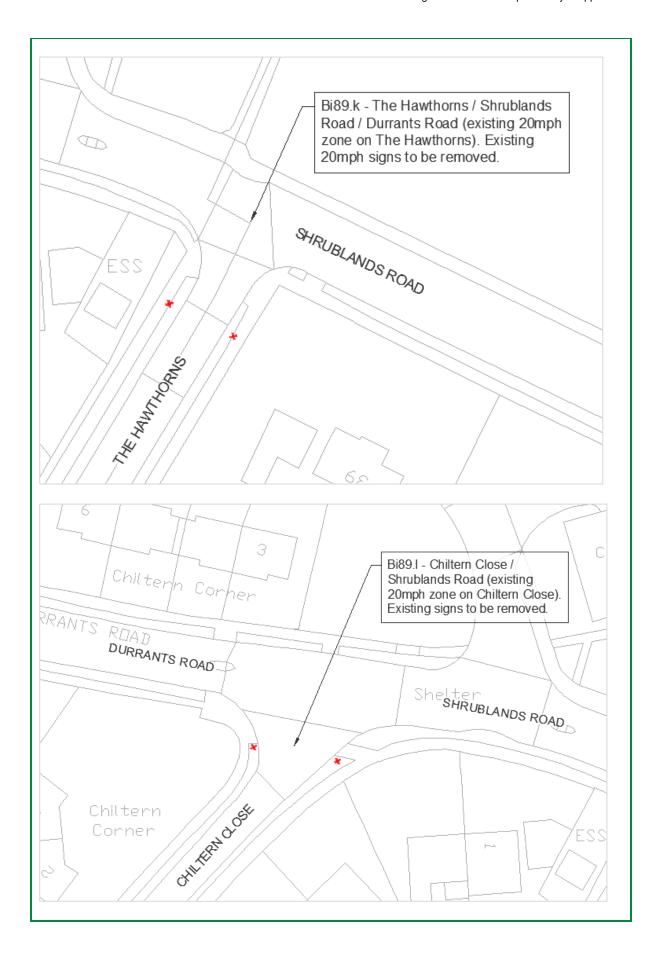
Intervention ID(s):	Bi89	Intervention Name(s):	Expansion of Shrublands 20mph zone
Intervention Description(s )	Bi89a Expand the existing residential area to incorpo Lane, Douglas Gardens, S Cross Oak Road, Charles View Road, North Road, A Road, Torrington Road, D Road, Greystoke Close, K roads and cul-de-sacs with	rate Durrants Road Shrublands Road, Q Street, Kitsbury Roa Anglefield Road, Mol octor's Common Ro ilfillan Gardens and	east of Durrants ueen's Road, West Road, ad, Boxwell Road, Park ntague Road, Cowper ad, Graemes Dyke
Town / Interurban	Berkhamsted	Interaction(s)	B2, B4
Estimated Cost(s):	£46,252	Associated Development(s) :	Cumulative
Source	Transport Study	Timescale	-
KILFILLan	RDENS	Road junction (	Langland in Gardens / Graemes Dyke (new 20mph zone on ns). 2 new 20mph signs.

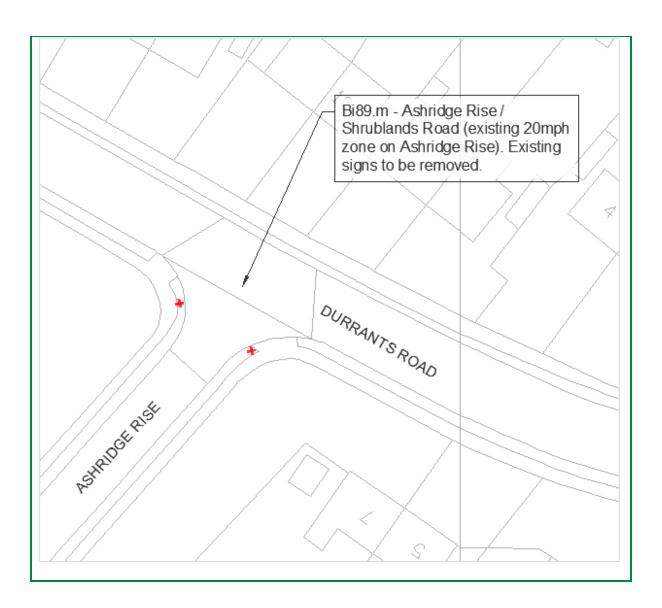


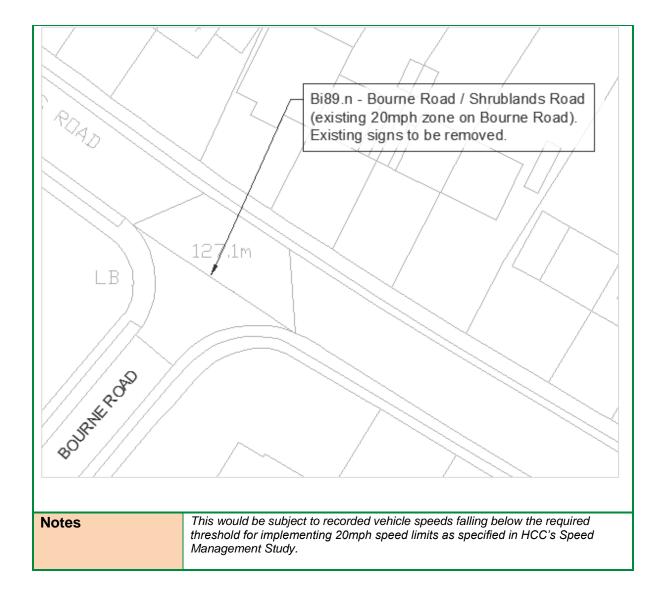




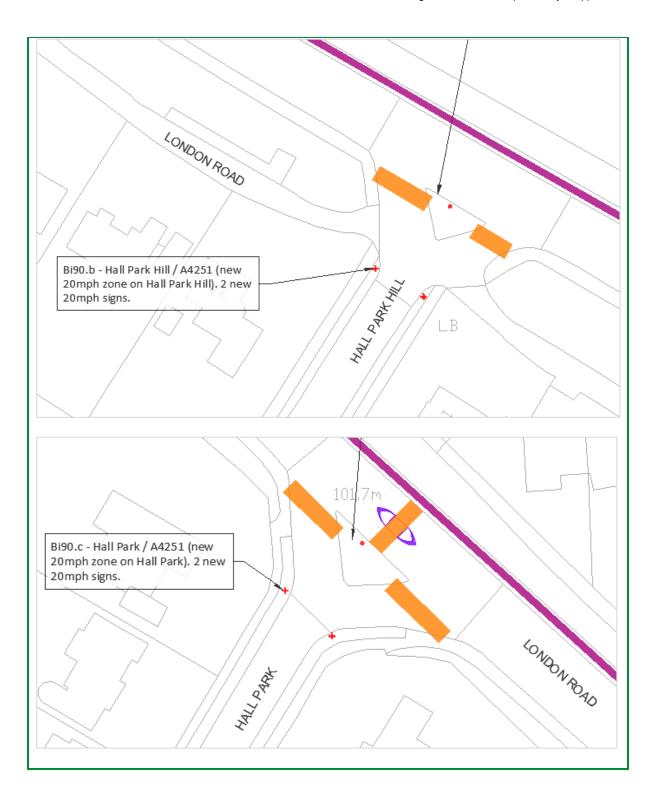


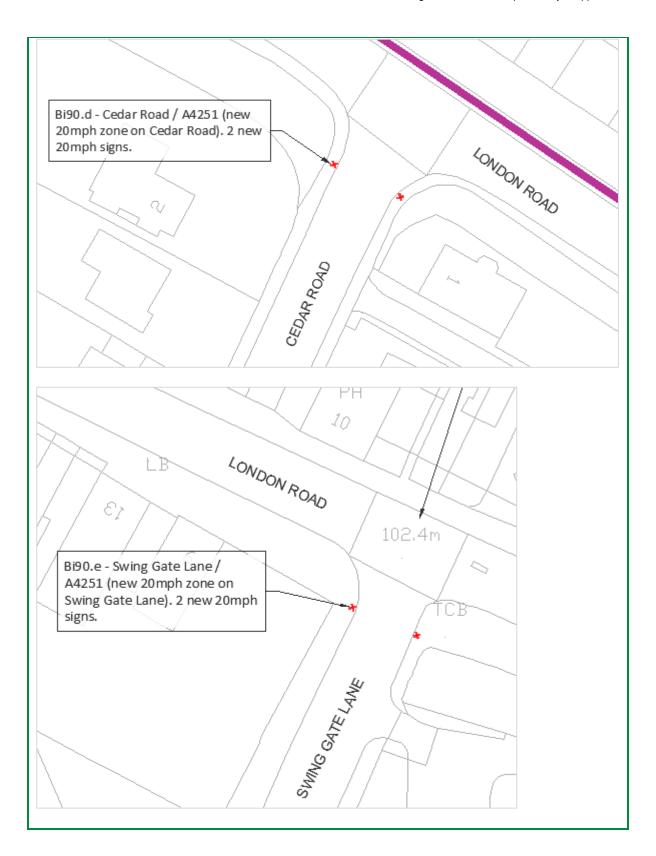


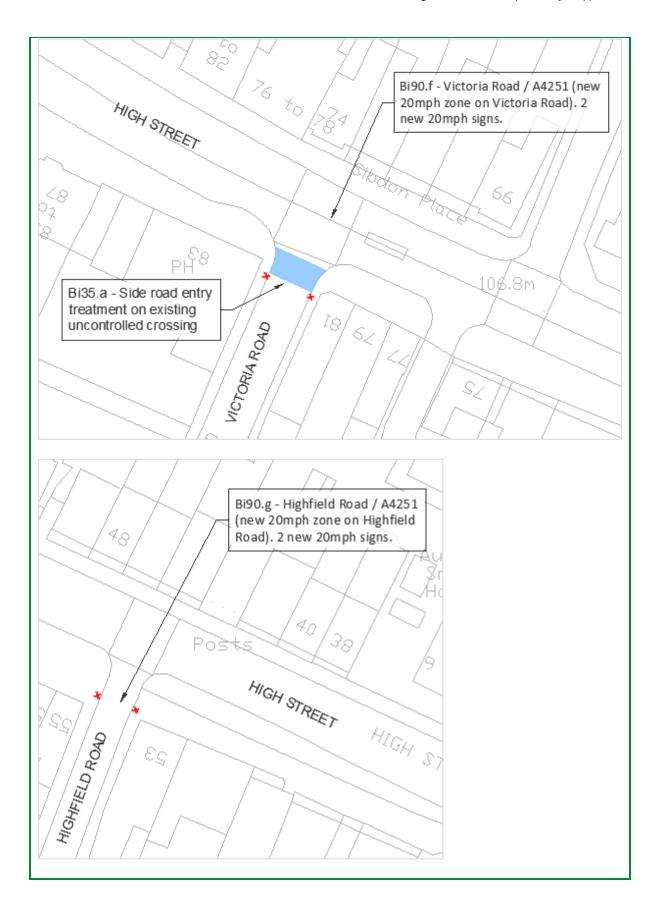


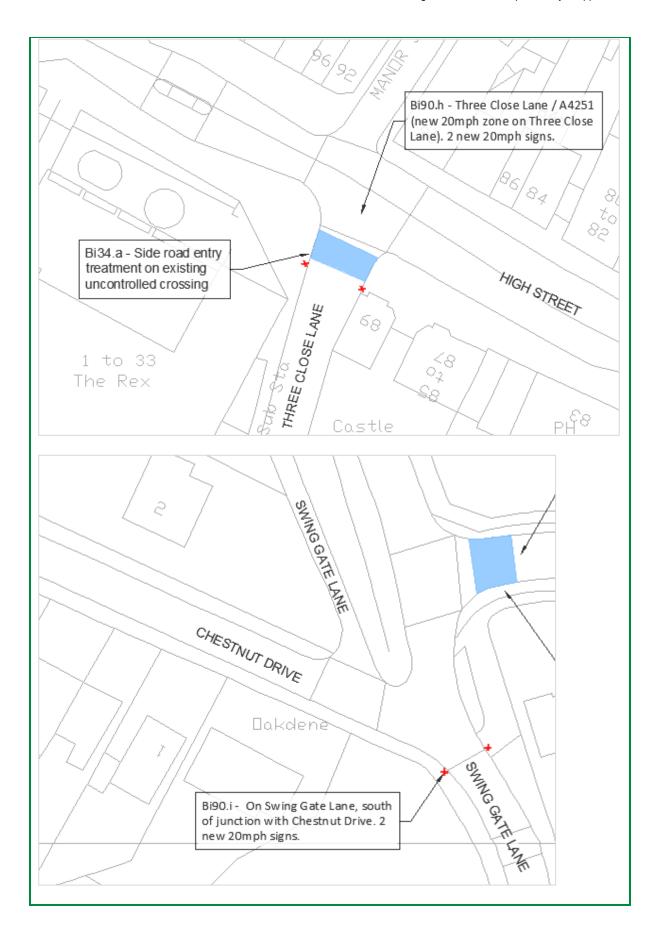


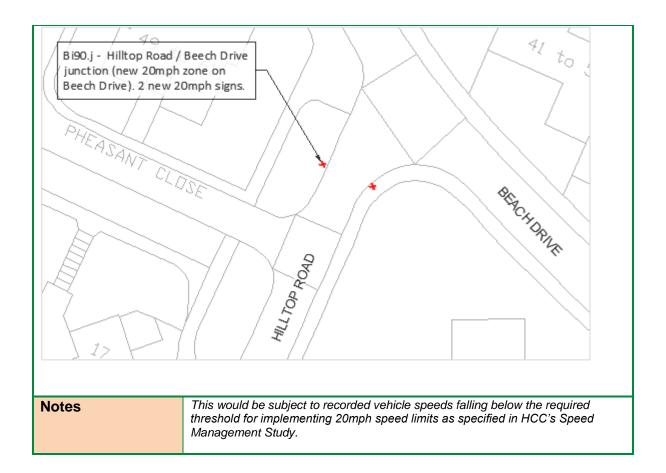
Intervention ID(s):	Bi90	Intervention Name(s):	New 20mph speed limit area covering southern Berkhamsted residential area	
Intervention Description(s )	<b>Bi90a</b> New 20mph speed limit area covering Hall Park Gate, Hall Park Hill, Hall Park, Upper Hall Park, Fieldway, Cedar Road, Hillside Gardens, Swing Gate Lane, Lombardy Drive, Woodlands Avenue, Briar Way, Hazel Road, Cheshunt Drive, Coram Close, Holly Drive, Curtis Way, Greene Walk, Victoria Road, Highfield Road, Beech Drive, Three Close Lane			
Town / Interurban	Berkhamsted	Interaction(s)	B1, B2, B3	
Estimated Cost(s):	£51,391	Associated Development(s) :	Cumulative, South of Berkhamsted 1	
Source	Transport Study	Timescale	2024-2032	
Bigo.a - Hall Park Gate / A4251 (new 20mph zone on Hall Park Gate). 2 new 20mph signs.				



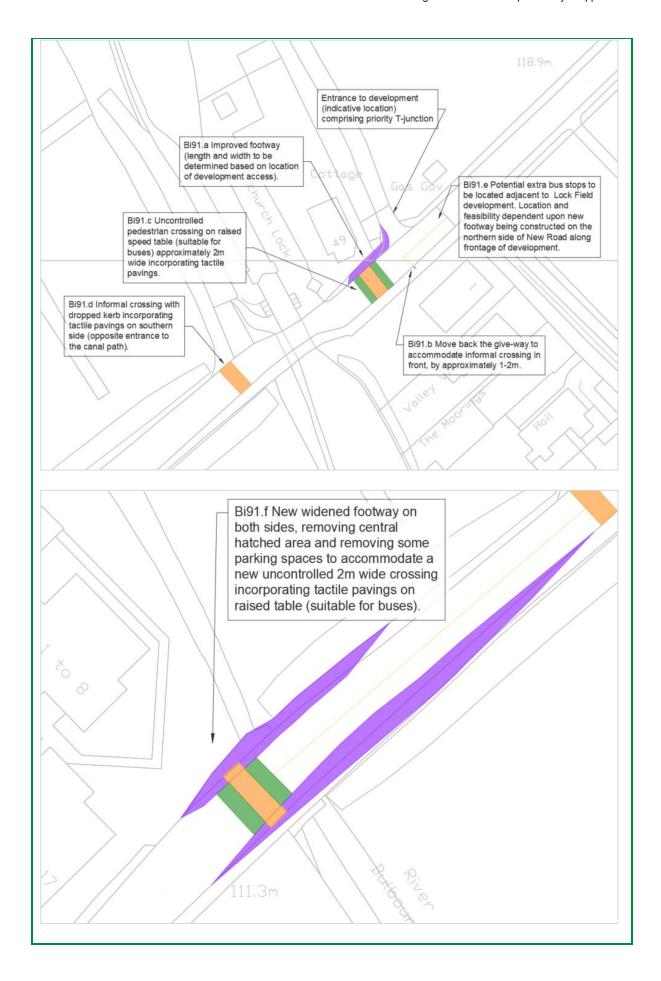


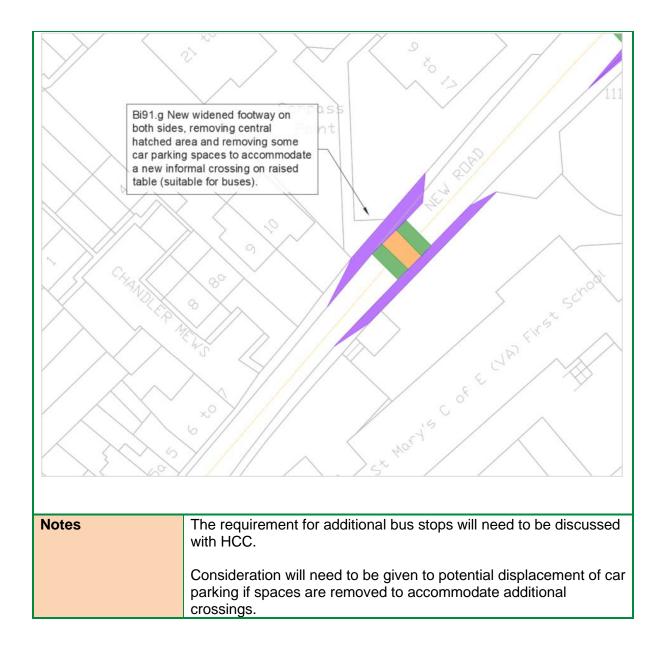




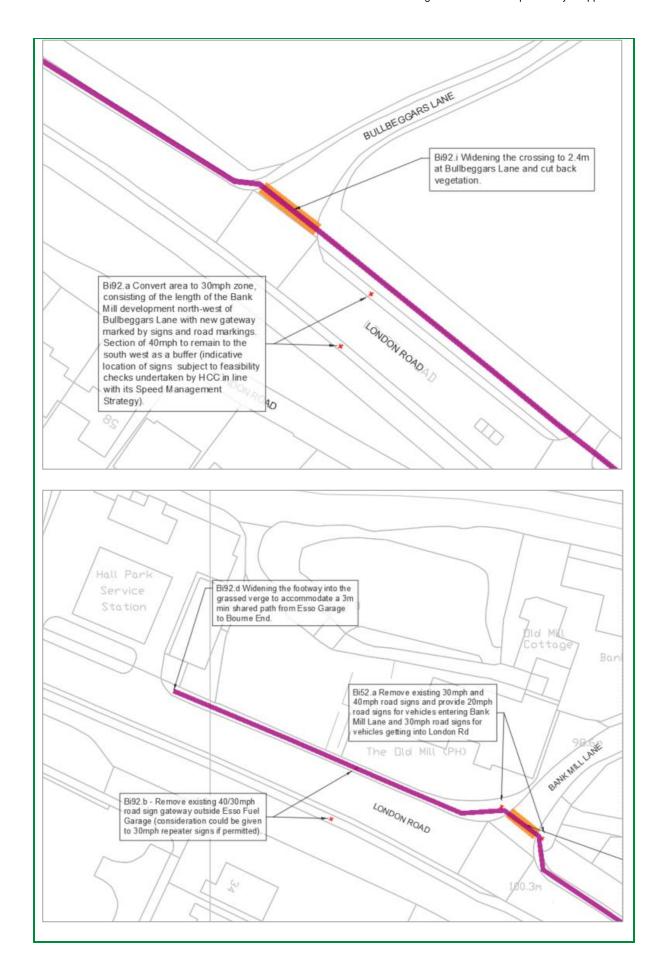


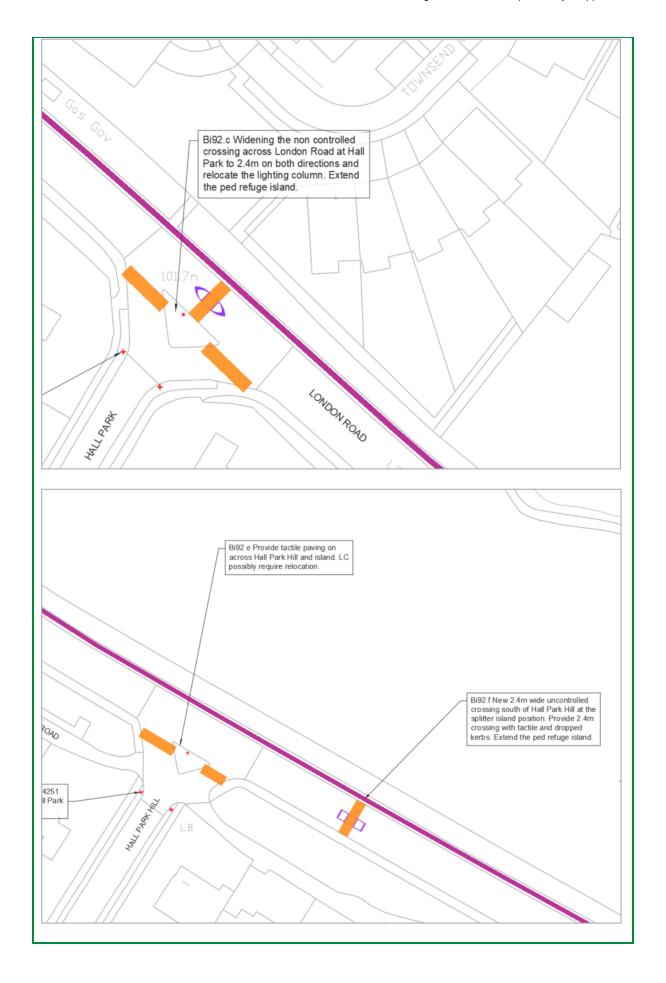
Intervention ID(s):	Bi91 Bi91.a Improved footway	Intervention Name(s):	Footway and bus improvements to New Road near entrance to proposed Lock Field development
Description(s)	location of development a Bi91.b Move back the give in front, approximately 1-2 Bi91.c Uncontrolled pedes for buses) approximately 2	ccess). e-way line to accomment. Em. strian crossing on raison wide incorporating with dropped kerb ince entrance to the care stops to be located differed feasibility dependence on both sides, reparking spaces to accept the corporating to the corporation of th	modate informal crossing sed speed table (suitable ag tactile pavings. corporating tactile pavings hal towpath). adjacent to Lock Field ent upon new footway r Road along frontage of ICC. moving central hatched ecommodate a new actile pavings on raised emoving central hatched ecommodate a new
Town / Interurban	Berkhamsted	Interaction(s)	Near B2
Estimated Cost(s):	£106,650	Associated Development(s):	Lock Field development
Source	Transport Study	Timescale	2025-2028

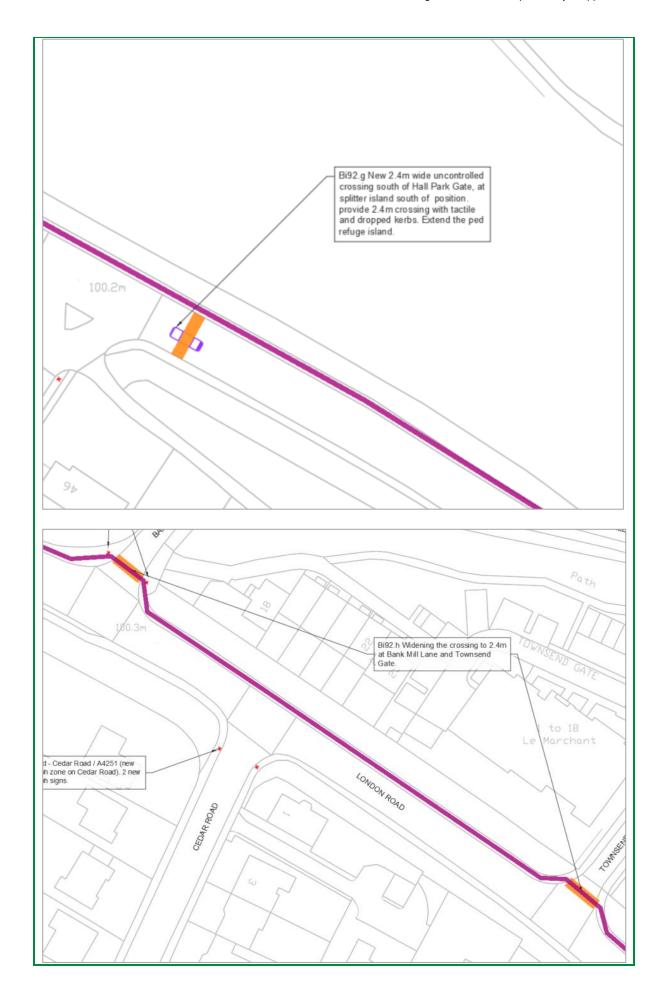




Intervention ID(s):	Bi92	Intervention Name(s):	30mph speed limit along London Road between Broadway Farm and Esso Fuel Garage (reduced from 40mph)
Intervention Description(s)	Bi92.a Convert area to 30mph zone, consisting of the length of the Bank Mill development north-west of Bullbeggars Lane with new gateway marked by signs and road markings. Section of 40mph to remain to the south west as a buffer.  Bi92b - Remove existing 40/30mph road sign gateway outside Esso Fuel Garage (consideration could be given to 30mph repeater signs if permitted  Bi92.c Widening the non-controlled crossing across London Road at Hall Park to 2.4m on both directions and relocate the lighting column. Extend the ped refuge island.  Bi92.d Widening the footway into the grassed verge to accommodate a 3m min shared path from Esso Garage to Bourne End.  Bi92.e Provide tactile paving on across Hall Park Hill and island. LC possibly require relocation.  Bi92.f New 2.4m wide uncontrolled crossing south of Hall Park Hill at the splitter island position. Provide 2.4m crossing with tactile and dropped kerbs. Extend the ped refuge island.  Bi92.g New 2.4m wide uncontrolled crossing south of Hall Park Gate, at splitter island south of position. provide 2.4m crossing with tactile and dropped kerbs. Extend the ped refuge island.  Bi92.h Widening the crossing to 2.4m at Bank Mill Lane and Townsend Gate.  Bi92.i Widening the crossing to 2.4m at Bullbeggars Lane and cut back vegetation.		
Town / Interurban	Berkhamsted	Interaction(s)	B1, B3
Estimated Cost(s):	£792,000	Associated Development(s):	Bank Mill development and South of Berkhamsted 1 development
Source	Transport Study	Timescale	2025-2033



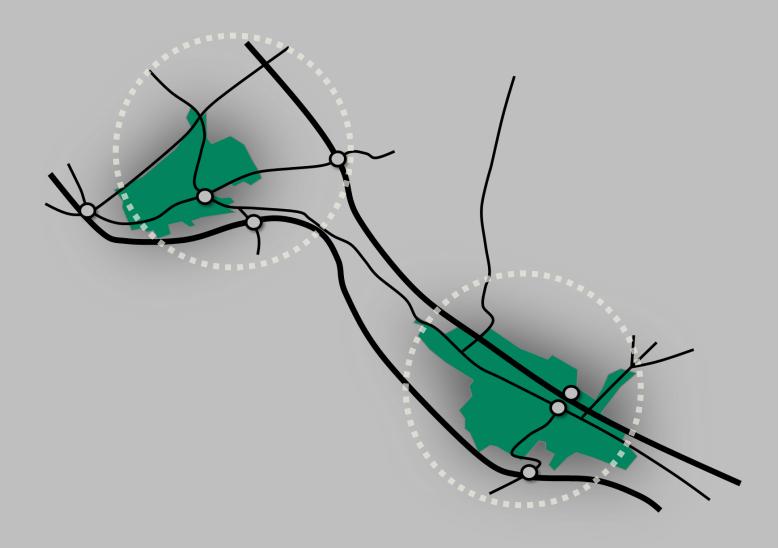




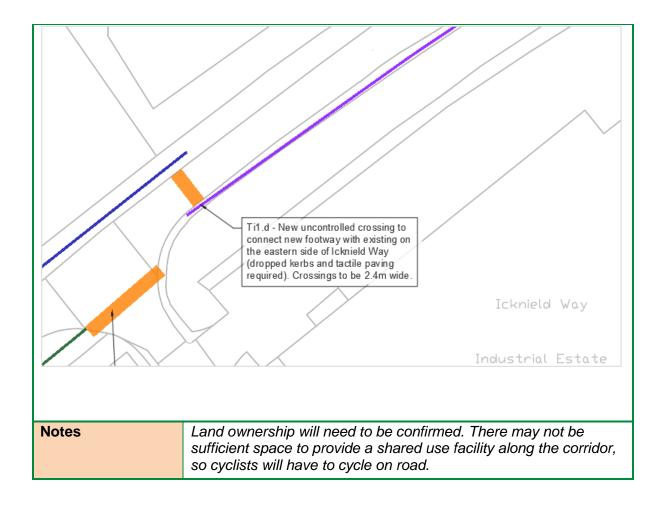
Notes	Consideration could be given to designating Bank Mill Lane on the northern side of the development as a Quiet Way. At this stage it is unclear as to the proposed access arrangements for the development, however intensification of this road by vehicles should be avoided.

# **Appendix D**

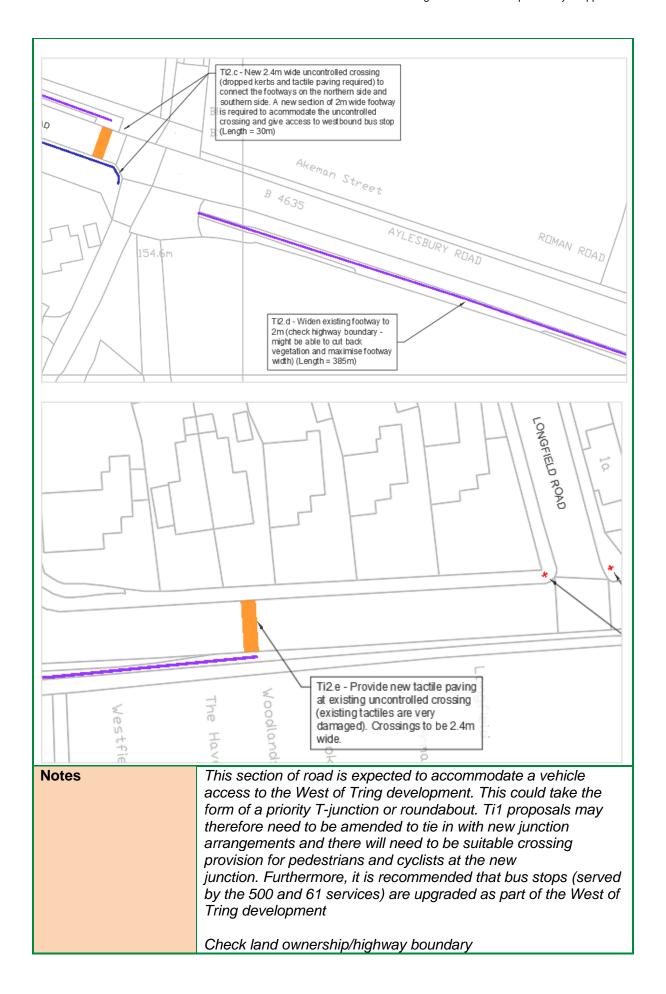
## **Intervention Proforma - Tring**



Intervention	Ti1	Intervention	Footway/cycleway route
ID(s):		Name(s):	improvement along Icknield Way between the A41 roundabout and Icknield Way Industrial Estate
Intervention Description(s )	existing cycle tracks end, tactile paving and dropped Ti1.c Provide a new 2m w side (where the existing plantstrial Estate. Ti1.d Provide an informal Way Industrial Estate to c side of Icknield Way. Cros	esbury Road to 3m a continuity for pedestr crossing for pedestr just north-east of the d kerbs. Crossings to ide footway along lo ath is) up to the jund crossing just north o onnect with the exist ssings to be 2.4m with	and provide a shared use rians. ians/cyclists where the two e A41 roundabout. Add to be 2.4m wide. knield Way on the western cition with Icknield Way of the junction with Icknield ting footway on the eastern de.
Town / Interurban	Tring	Interaction(s)	T6, T8, T9, T10
Estimated Cost(s):	£164,500	Associated Development(s) :	West Tring
Source	Transport Study	Timescale	
Ti1.a - Widen existing sections cycle lane to 3m and provide a shared use facility. This will give continuity for pedestrians (Leng = 45m)	e A	Ti1.b - New uncontrolle crossing (dropped kerb and tactile paying required crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to be 2.4m will be a controlled to the crossing to the crossing to be 2.4m will be a controlled to the crossing to the cro	os ired).



ID()	Ti2	Intervention	Footway/cycleway route
ID(s):		Name(s):	improvement along
			Aylesbury Road between
			the A41 roundabout and Donkey Lane
Intervention	Ti2 a Refresh road m	arkings for the shared	use facility close to the
Description(s)	A41 roundabout.	iaikings for the shared	use racility close to the
2 00011 [ 1011 ( 0 )		footway to 2m on the n	orthern side of Aylesbury
	road (maintenance is	,	
	Ti2.c Provide a new 2.4m wide uncontrolled crossing where the Drayton Manor Lodge bus stop is (northbound direction). A new		
	, ,		,
		ootway is required on the crossing and provide	e access to the westbound
	bus stop.	w orocomy and provide	decess to the westbound
	•	footway to 2m on the s	outhern side of Aylesbury
		ayton Manor Lodge bus	
		just south of the juncti	
		ctiles for the uncontrolle oury road and Donkey I	ed crossing just south of
	2.4m wide.	diy load alld bolikey i	Lane. Orossings to be
Town /	Tring	Interaction(s)	T6
Interurban			
Estimated	£173,500	Associated	West Tring
Cost(s):	T	Development(s):	
Source	Transport Study	Timescale	
		a - Refresh road markings on existing shared use facility.	
		(che able	b - Widen existing footway to 2m ick highway boundary - might be to cut back vegetation and imise footway width) (Length = m)



Intervention ID(s):	Ti6	Intervention Name(s):	Standalone crossing on Western Road (B4635) near Park Road junction
Intervention Description(s)	Ti6.a Provide a 2.4m wide outside house number 129 paving, dropped kerbs, room	9, just west of the bu	is stop. Provide tactile
Town / Interurban	Tring	Interaction(s)	Т6
Estimated Cost(s):	£15,000	Associated Development(s):	West Tring
Source	Transport Study	Timescale	
Cost(s): Development(s):			
Notes	The crossing will ha to safely travel over		d gradient to enable buses

Intervention ID(s):	Ti7	Intervention Name(s):	Standalone crossing on Western Road (B4635) near Miswell Lane junction
Intervention Description(s)	Ti7.a Remove existing informal crossing on B4635, just north of the junction with Miswell Lane and provide a zebra crossing (tactile paving, dropped kerbs and belisha beacons to be provided).		
Town / Interurban	Tring	Interaction(s)	T6, T8
Estimated Cost(s):	£15,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Cost(s): Development(s):			
	signalise whole junc	tion.	

Intervention ID(s):	Ti8	Intervention Name(s):	Minor junction enhancement at the junction of Miswell Lane and Goldfield Road
Intervention Description(s)	cracks). Ti8.a Entry treatment at Goldfield Road with	t the junction is quite po at Goldfield Road. Prov n dropped kerbs and tac arriageway to be resurfa	ide an informal crossing tile paving. ced at the junction.
Town / Interurban	Tring	Interaction(s)	T6, T8, T9, T10
Estimated Cost(s):	£25,000	Associated Development(s):	West Tring
Source	Transport Study	Timescale	
TI.8 - MINOR JUNCTION ENHANCEMENT AT THE JUNCTION OF MISWELL LANE AND GOLDFIELD ROAD  Observation: pavement condition at the junction is very poor (potholes and cracks). It is recommended that the carriageway is resurfaced at the junction.  Notes			

Intervention ID(s):	Ti9	Intervention Name(s):	Minor junction enhancement at the junction of Miswell Lane and Beaconsfield Road
Intervention Description(s)	Ti9.a Side road entry		
Town / Interurban	Tring	Interaction(s)	T6, T8, T9
Estimated Cost(s):	£10,000	Associated Development(s):	West Tring
Source	Transport Study	Timescale	2024-2026
TI.9 - MINOR JUNCTION OF AND BEACONS	TATTHE MISWELL LANE	Tis	El Sub Sta  D.a - Side road try treatment
Notes			

Ti12	Intervention Name(s):	Minor junction enhancement at the junction of Miswell Lane and Highfield Road	
Tring	Interaction(s)	T2, T4, T5	
£10,000	Associated Development(s):	Cumulative	
Transport Study	Timescale		
Cost(s): Development(s):			
	Ti12.a Provide a side tactile pavings for a new formation at the ISWELL LANE ROAD	Ti12.a Provide a side roads entry treatment vertactile pavings for a new uncontrolled crossing.  Tring Interaction(s)  £10,000 Associated Development(s):  Transport Study Timescale  Ti12.treatment vertaction(s)  Tring Interaction(s)  Transport Study Timescale	

Intervention ID(s):	Ti14	Intervention Name(s):	Major junction enhancement at the Western Road, Christchurch Road, High Street and Langdon Street roundabout
Intervention Description(s)	be replaced by formal required). Ti14.b Remove existing buildout on the norther		g and dropped kerbs d provide a 1m footway y on all arms.
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T8
Estimated Cost(s):	£30,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Recommendations: Carry out pavement consurvey on all arms  Club  TI.14 - MAJC ENHANCEM ROAD, CHRI STREET ANI ROUNDABO	OR JUNCTION ENT AT THE WESTERN STCHURCH ROAD, HIGH D LANGDON STREET	Tri4.a - Signalise the whole junction. Replace existing uncontrolled crossings with formal crossings on all arms (dropped kerts and factile paving required)	Ti14.b - Remove existing island on High Street (at the junction) and provide a 1m footway build-out on the northern side.
Notes			

Intervention ID(s):	Ti15	Intervention Name(s):	Minor junction enhancement at the junction of Christchurch Road and Goldfield Road
Intervention Description(s)	Ti15.a Provide entry treat		·
Town / Interurban	Tring	Interaction(s)	T6, T8, T10
Estimated Cost(s):	£10,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Ti15.a -	TI.15 - MINOR JUNCTION ENHANCEMENT AT THE JUNCTION OF CHRISTCHURCH AND GOLDFIELD ROAD  Temperance Hall		
NOTES			

Intervention ID(s):	Ti16	Intervention Name(s):	Minor junction enhancement at the junction of Christchurch Road and Friars Walk
Intervention Description(s)	Ti16.a Entry treatment at Friars Walk (block paving). Replace damaged tactiles with new ones. Ti16.b Refresh road markings Ti16.c Provide small build-outs to tighten the radii.		
Town / Interurban	Tring	Interaction(s)	T6, T8, T10
Estimated Cost(s):	£22,500	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Cost(s): Development(s):			

Intervention ID(s):	Ti17	Intervention Name(s):	Minor junction enhancement at the Frogmore Street/Dundale Road and Friars Walk
Intervention Description(s)	Friars Walk (tactile parminimum. Ti17.b Provide another the junction to connect	y treatment and new un aving required). Crossin er crossing point across the existing pub. Cross arkings on Friars Walk	g to be 1.2m wide  Frogmore St north of ssing to be 2.4m wide.
Town / Interurban	Tring	Interaction(s)	Т8
Estimated Cost(s):	£42,500	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Ti17.b - New uncontrolled crossing to provide safer access to firm the existing pub (dropped kerbs and tactile paring required). Crossings to be 2.4m wide.  Ti17.a - Side road entry treatment and new uncontrolled crossing (tactile paring required). Crossings to be 1.2m wide minimum.			
Notes			

Intervention ID(s):	Ti18	Intervention Name(s):	New cycle route between Dundale Road and Little Tring Road
Intervention Description(s)	direction) between the jun	ction of Little Tring Foroximately 265m no cted footpath. Appropenough space to pro	rth from the B488 junction) priate signs and markings vide a shared use facility
Town / Interurban	Tring	Interaction(s)	T6, T8, T10
Estimated Cost(s):	£39,750	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Observation: High boundary to be in		to provide a si facility.  Ti18.a - Provide one-way segre	e a 1.5m wide gated cycle lane rection) along the ted footpath. kings required
NOTES			

Intervention ID(s):  Intervention Description(s)			Minor junction enhancement at the junction between Icknield Way and Dundale Road/Little Tring Road - informal crossing including dropped kerbs (some existing provision) relists across Icknield Way sped kerbs). Crossing to be
Town /	Tring	Interaction(s)	T6, T8, T10
Interurban Estimated Cost(s):	£10,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Notes		TI.19 - N ENHANGICKNIEL	19.a - New crossing for valists (dropped kerbs quired). Crossings to be 4m wide.  MINOR JUNCTION CEMENT BETWEEN LD WAY AND DUNDALE ITTLE TRING ROAD
110103			

Intervention ID(s):	Ti24	Intervention Name(s):	New cycle route between Mortimer Hill and Station Road
Intervention Description(s )	Site visit observations: - Existing footway with sco - No street lighting - There is only an uncontro on Station Road - Several segregated cycle one through Tring Park (2) Ti24.a Widen existing foot shared use space. Signs a	olled crossing where e routes to tie into at m pedestrian side, 1 way to 2.5-3m along	Station Road, including .5m cycle side).
Town / Interurban	Tring	Interaction(s)	T5, T7, T8
Estimated Cost(s):	£57,600	Associated Development(s) :	Cumulative
Source	Transport Study	Timescale	
TI.24 - NEW C BETWEEN MC AND STATION	ORTIMER HILL		nared arkings

Intervention ID(s):	Ti26	Intervention Name(s):	Standalone crossing outside Tesco Superstore in Tring
Intervention Description(s)	Ti26.a Remove existing uponew 3.2m wide puffin cross paving and widening the formation of the normal formation of the new formation of	sing. This would red ootways. rthern side of B4635	quire dropped kerbs, tactile
Town / Interurban	Tring	Interaction(s)	T5, T7, T8
Estimated Cost(s):	£30,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
TI.25 - CYCLE FOR TESCO SUPER TRING  Superstore  Ti25.a - Tesco to decide who cycle facilities they will including within their parking area	at de		Ti26.a - Existing uncontrolled crossing (including refuge island) to be removed and replaced by a 3.2m wide Puffin crossing (tactile paving, dropped kerbs and road markings required).
Notes	Meadow and if addit Cyclists would howe existing pedestrian i shared use. Alternat footway/cycleway co Tesco vehicle acces	Id tie in with the cycle tional cycle parking vever need to dismoustamp access as this tively, a section of should be designated by however a suitable	e route across Pound was provided at Tesco. nt if entering via the would not be suitable for

would be required. There may not be sufficient visibility around the bend of the road to provide a suitable crossing

Check land ownership.

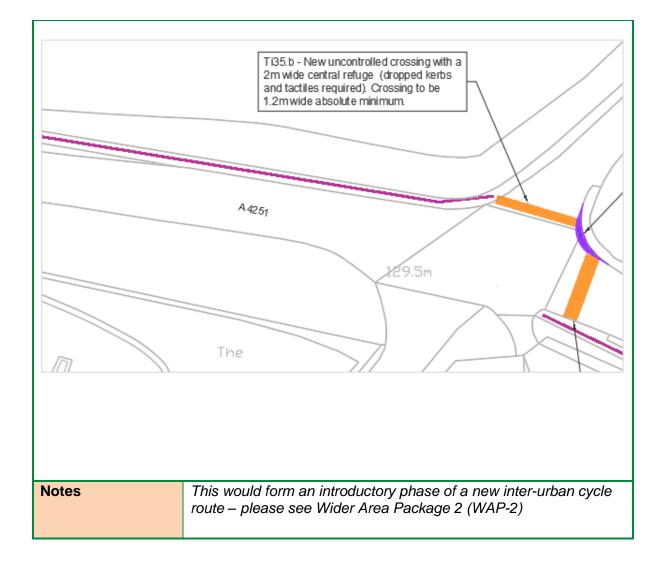
Intervention ID(s):	Ti28	Intervention Name(s):	Standalone crossing on Brook Street near Hunters Close
Intervention Description(s)	Ti28.a Provide a 2.4m zet Hunters Close. Tactile pay appropriate road markings	ing, dropped kerbs,	belisha beacons and
Town / Interurban	Tring	Interaction(s)	T7, T8
Estimated Cost(s):	£15,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	2024-2032
Notes	Ti28.a - New 2.4m wide zebra crossing next to the entrance/exit from Hunters Close. Tactile paving, dropped kerbs, belisha beacons and road markings and signs required.	6.9m	EL S EL S
140162			

Intervention ID(s):	Ti31	Intervention Name(s):	Minor junction enhancement at the junction of Grove Road and Marshcroft Lane
Intervention Description(s)	Ti31.a Entry treatment at tactile paving. Crossing to Ti31.b Refresh road mark	be 1.2m wide minir	
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T98 T10
Estimated Cost(s):	£12,500	Associated Development(s):	East of Tring (1)
Source	Transport Study	Timescale	2027-2036
GROVE ROAD RO	31 - MINOR JUNCTION NHANCEMENT AT THE JINCTION OF GROVE DAD AND MARSHCROFT WE  Ti31.b - Refresh road markings	130.1m	i31.a - Side road entry treatment. actile paving required for new informal crossing. Crossing to be .2m wide minimum.

Intervention ID(s):	Ti32	Intervention Name(s):	Minor junction enhancement at the crossroads of Station Road, Grove Road and Cow Lane
Intervention Description(s)	Ti32.a Provide tactile pavi Grove Road. Ti32.b Refresh road mark Ti32.c Add 20mph and 30 junction with Grove Road. Ti32.d Provide an informa the junction with Grove Ro	kings. Imph signs at Station Il crossing point acro	n Road, just west of the
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T8, T10
Estimated Cost(s):	£30,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
TI.32 - MINOR JUNCTION ENHANCEMENT AT THE CROSSROADS OF STATION ROAD, GROVE ROAD AND COW LANE  Ti32.d - New uncont (dropped kerbs and required). Crossing wide.	trolled crossing tactile paving to be 2.4m	at the crossi	COW LANE  Ti32.b - Refresh road markings at the junctions
NOTES			

Intervention ID(s):  Intervention Description(s)	eastbound and westbound paving and road markings	with Cow Lane and a appropriate shared breatment for cycle latoucan crossing acred "Tesco" bus stops. Frequired.	long the existing path - use signs and road ane). oss B4635 in between the
Town / Interurban	Tring	Interaction(s)	T5, T7, T8
Estimated Cost(s):	£380,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	2024-2031
Ti34.c - Turinto a sharinti and markin; = 300m)	ROUTHE SUPEROAL  147.6m  n existing footway of use facility. Signs as required (Length	2.3-tum and	La - Widen existing footpath to 3m (cutting back vegetation) and into a shared use facility. Signs markings required (Length-800m)  Observation: Highway boundary to be reviewed
Notes	Check land ownersh	nip/highway bounda	ry.

Intervention ID(s):	Ti35	Intervention Name(s):	New cycle route along the A4251 between London Road/Cow Lane junction to Newground Road/Beggars Lane
Intervention Description(s )	Check land ownership / hi Ti35.a Provide a shared u A4251. Existing road sign shared use signs and road Ti35.b Provide dropped ke Newground Road for both wide refuge island. Crossi	se facility along the s might be a constrad markings. erbs and tactile paving a new uncontrolled ng to be 1.2m wide	nint. Provide appropriate  ng at the junction with  crossing. Include a 2m  as absolute minimum.
Town / Interurban	Tring	Interaction(s)	T7, T8
Estimated Cost(s):	£20,000	Associated Development(s) :	Cumulative
Source	Transport Study	Timescale	
4237	LON	existing neglected	

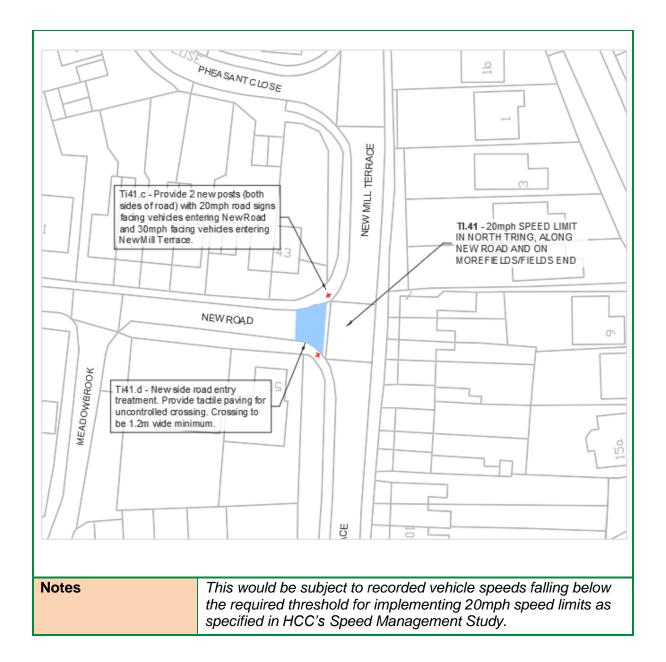


Intervention ID(s):	Ti36	Intervention Name(s):	Minor junction enhancement at the junction of Station Road and Bridge Way
Intervention Description(s)	Ti36.a Provide an uncontr better access to Bridge W 2.4m wide. Ti36.b Repave existing for paving is very damaged).	ay from the souther	n footway. Crossing to be
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T10
Estimated Cost(s):	£20,000	Associated Development(s):	Cumulative
Source	Transport Study	Timescale	
Ti36.b - Repave existing footway as is very damaged	BRIDGE WAY	TI.36 - MINOR JUNCTIO ENHANCEMENT AT THE JUNCTION OF STATION ROAD AND BRIDGE WA  Martins	Y
Notes			

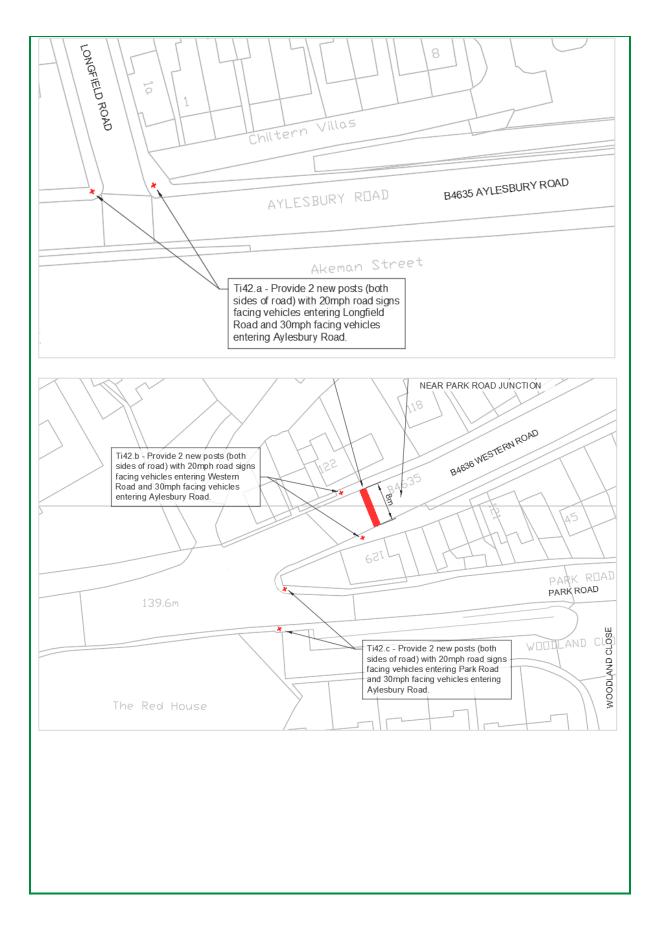
Interurban	Cycle parking at Tring Station	Intervention Name(s):	Ti37	Intervention ID(s):
Interurban  Estimated Cost(s):  Source Transport Study Timescale  TI.37 - CYCLE PARKING AT TRING STATION  TCB  TI37.a - Remove parking spaces and include more cycling facilities. Look at split level cycle parking. Increase capacity of existing facility at the Station's forecourt.			level cycle parking. Increa	
Source Transport Study Timescale  TI.37 - CYCLE PARKING AT TRING STATION  TOB  TI37.a - Remove parking spaces and include more cycling facilities. Look at split level cycle parking. Increase capacity of existing facility at the Station's forecourt.	T5, T6, T10	Interaction(s)	Tring	
TI.37 - CYCLE PARKING AT TRING STATION  TOB  TI37.a - Remove parking spaces and include more cycling facilities. Look at split level cycle parking. Increase capacity of existing facility at the Station's forecourt.	Cumulative		£10,000	
TI.37 - CYCLE PARKING AT TRING STATION  TCB  TI37.a - Remove parking spaces and include more cycling facilities. Look at split level cycle parking. Increase capacity of existing facility at the Station's forecourt.		Timescale	Transport Study	
Notes		Remove parking spaces ude more cycling facilities, split level cycle parking. a capacity of existing	TCB  TCB  Ti37.a and inc Look at Increas facility at Increas facil	AT TRIN

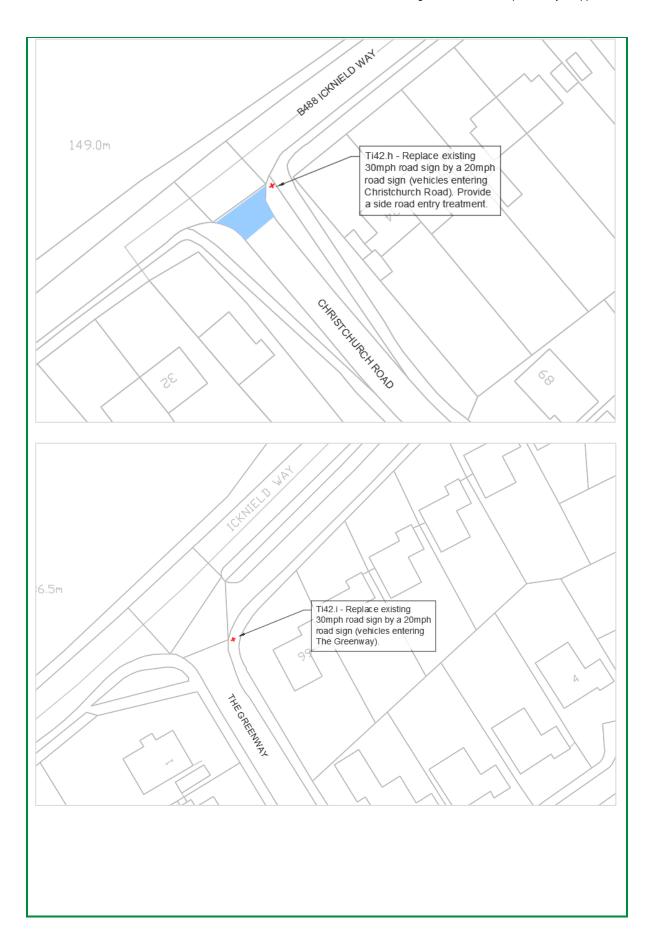
Intervention Description(s)	cycle lane (incl. cycle logo Observation: From the jur Union Canal, the existing	sting facility, providend markings to differences).  Inction with the Court shared use facility n	colour surface treatment entiate pedestrian side and	
	the existing footway become		•	
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T10	
Estimated Cost(s):	£5,000	Associated Development(s):	East of Tring (2)	
Source	Transport Study	Timescale	2027-2036	
Ti.38 - NEW CYCLE ROUTE ALONGSIDE STATION ROAD (WITHIN EAST OF TRININg 2 Development) BETWEEN GROVE ROAD JUNCTION AND THE GRAND UNION CANAL  Observation: Highway boundary to be reviewed  Observation: Observation: Highway boundary to be reviewed  STATION ROAD  STATION ROAD				
looks very damaged), providi colour treatment for the cycle adding markings and cycle lo the pedestrian/cyclists segre	f Station avement ng a surface Islane and gos to show	STATION ROAD	AND THE GRAND UNION CANAL	

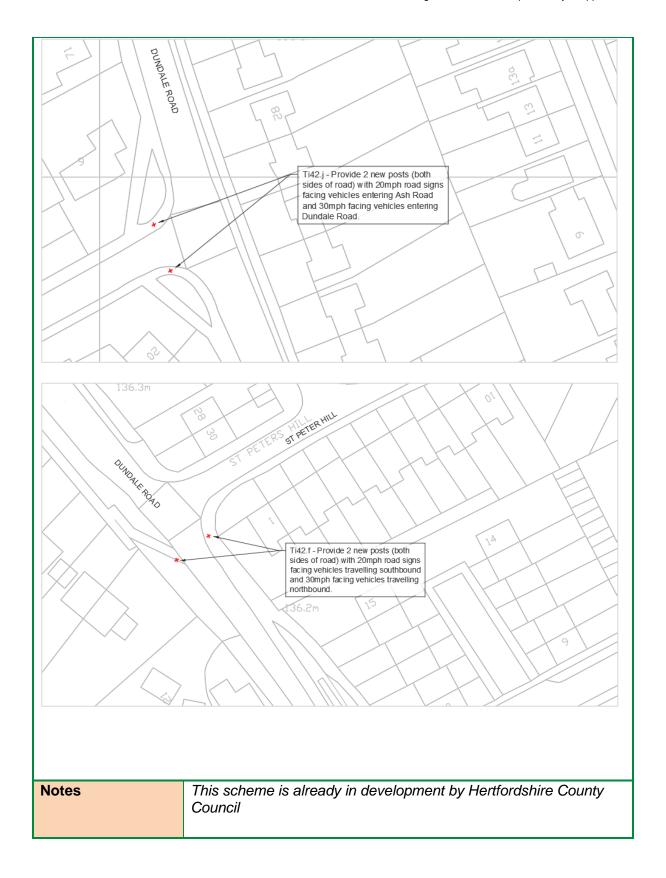
Intervention				
ID(s):	Ti41	Intervention Name(s):	20mph speed limit in north Tring, along New Road and on	
			Morefields/Fields End	
Intervention Description(s)	Ti41.a Add 20mph zone signs on the entry to New Road from B488. Add 30mph road sign on the exit to B488. Two new posts. Ti41.b Side road entry treatment at the junction of New Road/ B488. Provide tactile paving for uncontrolled crossing. Crossing to be 1.2m wide minimum. Ti41.c Add 20mph zone signs on the entry to New Road from New Mill Terrace and 30mph road sign on the exit to New MIll Terrace. Two new posts. Ti41.d Side road entry treatment at the junction of New Mill Terrace / New Road. Provide tactile paving for uncontrolled crossing. Crossing to be 1.2m wide minimum.			
Interurban	Tring	Interaction(s)	T6, T7, T8, T10	
Estimated Cost(s):	£50,000	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale		
TI.41 - 20mph SPEED LIMIT IN NORTH TRING, ALONG NEW ROAD AND ON MOREFIELDS/FIELDS END  Ti41.c - Provide 2 newposts (both sides of road) with 20mph road signs facing vehicles entering New Road and 30mph facing vehicles entering B488.  Ti41.b - Newside road entry treatment. Provide tacklie paving for uncontrolled crossing. Crossing to be 1.2m wide minimum.				



Intervention ID(s):	Ti42	Intervention Name(s):	20mph speed limit in eastern and central Tring, along Dundale Road, Icknield Way, beyond Highfield Road and Beaconsfield Road, Aylesbury Road, Park Road and Mansion Drive	
Intervention Description(s)	facing vehicles entering Loentering Aylesbury Road. Ti42.b - Provide 2 new porfacing vehicles entering Wentering Aylesbury Road. Ti42.c - Provide 2 new porfacing vehicles entering Paylesbury Road. Ti42.d - Replace existing Sentering Park Road and pentering Hastoe Lane. Ti42.e - Provide 2 new porfacing vehicles entering Helph Street. Ti42.f - Provide 2 new porfacing vehicles travelling stravelling northbound.	sts (both sides of road and 30	ad) with 20mph road signs and) with 20mph road signs in facing vehicles entering apply signs for vehicles signs facing vehicles and) with 20mph road signs and with 20mph road signs and) with 20mph road signs and) with 20mph road signs and) with 20mph road signs are one-way street). In a 20mph road sign are a side road entry and with 20mph road sign and with 20mph road sign are a side road entry and with 20mph road sign and with 20mph road sign	
Town / Interurban	Tring	Interaction(s)	All	
Estimated Cost(s):	£50,000	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale		
This intervention has been implemented				







Intervention ID(s):	Ti56	Intervention Name(s):	Crossing and footway enhancements adjacent	
			to Tring station forecourt	
Intervention Description(s)	Ti56.a Extended speed table approximately 20m in length (designed to allow buses to pass over easily) incorporating two 4m wide uncontrolled crossing points at either end, marked with contrasting surface.  Ti56.b Slight relocation of the bus cage further east, approximately 3-5m.  Ti56.c Small kerbed build-out on the corner of the station forecourt exit, providing additional protection for pedestrians entering and exiting the forecourt area, and incorporating a dropped kerb. The exit width will be reduced slightly, however there should remain sufficient width for buses and other vehicles to safely exit.  Ti56.d Investigate localised widening of the footway if there is space within the highway boundary.			
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T10	
Estimated Cost(s):	£61,669	Associated Development(s):	Cumulative	
Source	Transport Study	Timescale		
Ti56.d - Investiga widening of the frespace within the space within the approximately 20m (designed to allow over easily) incomp wide uncontrolled either end, marked surface	speed table n in length buses to pass orating two 4m crossing points at	Ti56.b - Slight relocation of the bus cage further east, approximately 3-5m  Ti.37 - CYCI AT TRING S  Ti.37 - CYCI AT TRING S  AT TRING S  Tibe control of the station forecourt exit, pro additional protection for pedest and exiting the forecourt area, incorporating a dropped kerb. I will be reduced slightly, however remain sufficient width for buse vehicles to safely exit.	on the corner viding rians entering and include more cy Look at split level cy	

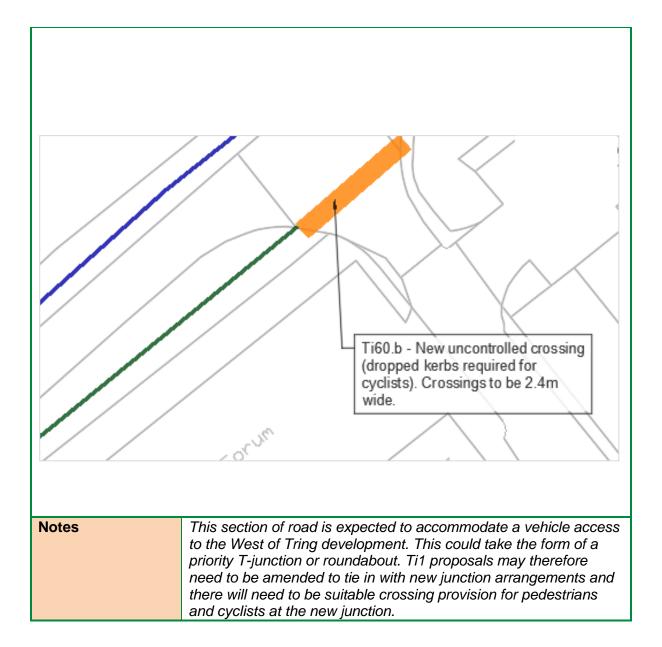
Notes	

Intervention	Ti57	Intervention	Minor junction
ID(s):		Name(s):	enhancements at Cow
			Lane/London Road
			junction
Intervention	Ti57.a Dropped kerbs for	both footways eithe	r side of Cow Lane and
Description(s)	tactile paving (new uncon		
. ( /	wide.	0.1	,
Town /	Tring	Interaction(s)	T5, T7, T8
Interurban		` '	
Estimated	£10,000	Associated	Dunsley Farm
Cost(s):		Development(s):	
Source	Transport Study	Timescale	2024-2031
Course	Transport Otday	Tilloodale	
Ti57.a - New uncontrolled crossing (dropped kerbs and tactile paving required). Crossing to be 2.4m wide.			156.3m A 4251 A4261
	1		
	\		
TI.57 - MINOR JUNCTION ENHANCEMENTS AT COW LANE/LONDON ROAD JUNCTION			
Notes			
110100			

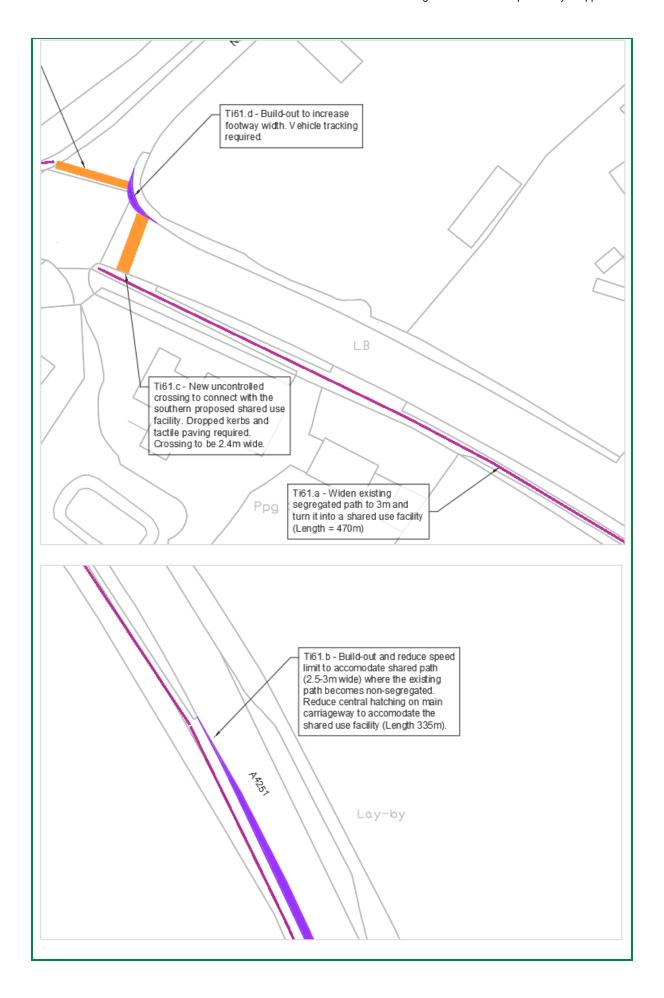
Intervention ID(s):  Intervention Description(s)	Ti58.a Widen to 2m (or 1.1 footway along the souther and southern accesses to Ti58.b Widen existing undentrance to Icknield Way Ti58.c Widen to 2m and reaccess to Icknield Way Indeed to 1 control of the control of th	n side of Icknield W Icknield Way Industontrolled crossing to Industrial State. Epave existing footw	ay, between the northern trial State.  2.4m on the north-eastern ray between the northern
	to maximise footway width	n.	otway. Cut back vegetation
Town / Interurban	Tring	Interaction(s)	T6, T8, T9, T10
Estimated Cost(s):	£79,320	Associated Development(s):	Miswell Lane
Source	Transport Study	Timescale	2024-2032
minimim if 2m not p and repave existing (Length = 120m)	8.a - Widen to 2m and repave existing footway. There are maintenance issues - grass growing on the footway and the state of the state o		

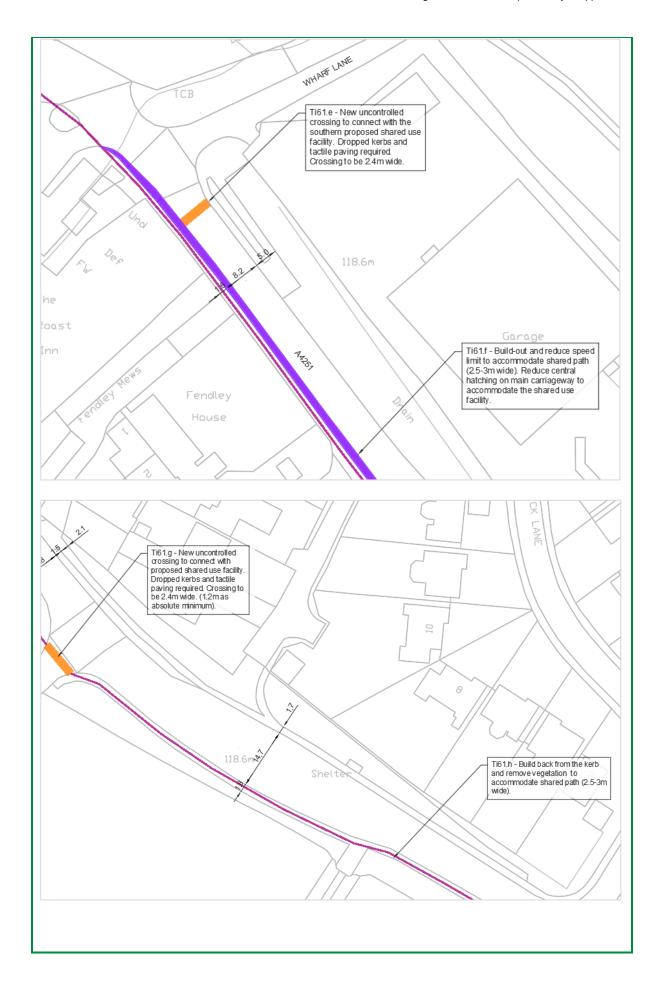
Intervention ID(s):	Ti59	Intervention Name(s):	Minor junction enhancement at the junction of Miswell Lane and B4635	
Intervention Description(s)	uncontrolled crossing.	Ti59.a Entry treatment using block paving. Tactile paving to provide an uncontrolled crossing.		
Town / Interurban	Tring	Interaction(s)	T6, T8	
Estimated Cost(s):	£10,000	Associated Development(s):	West Tring	
Source	Transport Study	Timescale	2024-2026	
	Ti59.a - Side road entry reatment. Provide tactile pavir for a new uncontrolled crossing Observation: carriageway at the junction with Miswell Lane is very damaged.			

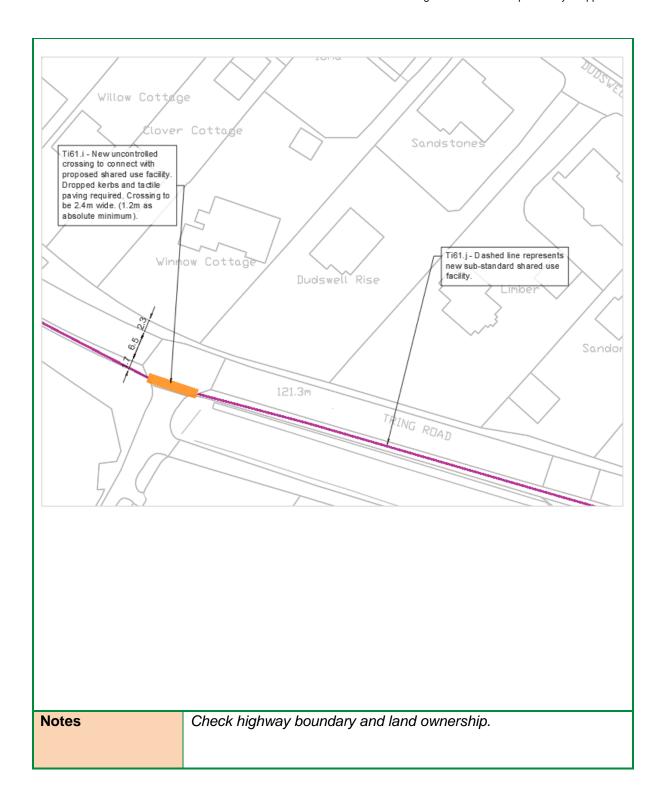
ID(s):	Ti60	Intervention Name(s):	West Tring Development Corridor Intervention -
15(3).		Nume(3).	Icknield Way
Intervention Description(s)	A new off-road route to lin Bucks	k with the footway/c	ycleway in Tring Hill,
	Ti60.a Provide a 1.5m wide off-road cycle track along the southern side of Icknield Way between the A41 roundabout and Icknield Way Industrial State.  Ti60.b New uncontrolled crossing across the southern access to Icknield Way Industrial State (dropped kerbs required for cyclists). Crossing to be 2.4m wide.  Existing constraints:  - Highway boundary needs to be reviewed to check if there is enough space for this provision.  - It is likely that large amounts of vegetation would need to be removed.  - Road signs might need to be relocated to accommodate the cycle track.  - Expensive intervention		
Town / Interurban	Tring	Interaction(s)	T6, T8, T9, T10
Estimated	£99,000	Associated	West Tring
04/-1-			
Cost(s): Source	HCC	Development(s): Timescale	2024-2026
	HCC	Timescale	i60.a - New 1.5m wide ff-road cycle track Length = 560m)



Intervention ID(s):	Ti61	Intervention Name(s):	Segregated cycle/footway along A4251 from Tring to Northchurch along existing neglected footway
Intervention Description(s )	into a shared use facility. Ti61.b Buildout and reduce (2.5-3m) where the existin Roast Inn old pub. Reduce accommodate the shared Ti61.c New uncontrolled opaving required. Ti61.d Build-out at junction required. Ti61.e - New uncontrolled proposed shared use facili Crossing to be 2.4m wide. Ti61.f - Build-out and reduce (2.5-3m wide). Reduce ce accommodate the shared Ti61.g - New uncontrolled facility. Dropped kerbs and wide. (1.2m as absolute model.)	e junction with Newgood e speed limit to according path becomes not be central hatching or use facility.  Frossing 4m wide. Draw with Newground Raccessing to connect ity. Dropped kerbs a central hatching on manager facility.  Frossing to connect distribution to accessing to connect distribution and remove the (2.5-3m wide).  Frossing to connect distribution to accessing to connect distribution and remove the (2.5-3m wide).  Frossing to connect distribution to accessing to connect distribution.	pround Road and convert it ommodate shared path in-segregated until the Cown main carriageway to ropped kerbs and tactile oad. Vehicle tracking with the southern and tactile paving required. commodate shared path ain carriageway to with proposed shared use ired. Crossing to be 2.4m vegetation to with proposed shared use
Town / Interurban	Tring	Interaction(s)	T5, T7, T8
Estimated Cost(s):	£437,000	Associated Development(s) :	
Source	HCC Transport Study	Timescale	







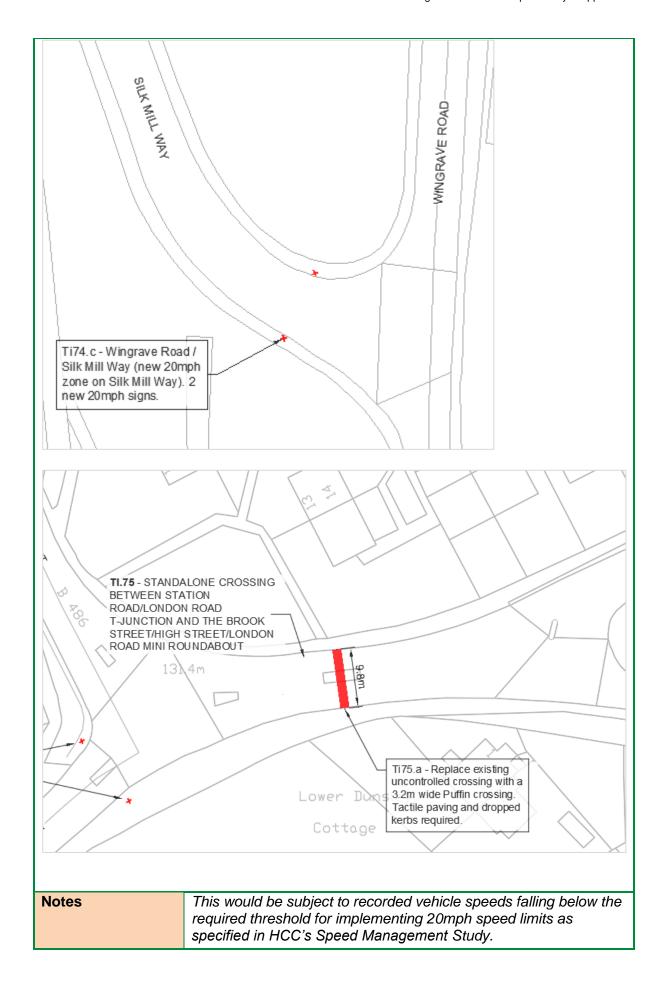
Intervention ID(s):	Ti62	Intervention Name(s):	Segregated cycle/footway along Cow Lane beside existing hardstanding
Intervention Description(s)	eastern side of Cow accommodate cyclis be used. Ti62.c Provide an u Cow Lane/ entrance	Lane. Widen existing pasts and pedestrians. Roance	ne existing footway on the ath to 3m to ad markings and signs to a south of the junction of Dropped kerbs and tactile
Town / Interurban	Tring	Interaction(s)	T7, T8
Estimated Cost(s):		Associated Development(s):	Dunsley Farm
Source	HCC	Timescale	2024-2031
	Cow Lane Farm		Ti62.a - Provide a shared use facility using the existing to toway on the eastern side of Cow Lane, connecting Station Rd to A4251. Footway to be widened to 3m accomodiate cyclists and pedestrians. Road markings and signs to be used (Length = 902m)
Notes	highway land s	illing to replace hedge was pace. Link to town cention egregated path.  y boundary	

Intervention ID(s):			
Description(s)	Ti64.a New off-road cycle track on the northern side of B489 between access to houses east of P E Mead and Sons Farmshop and Wiggles Lane, for cyclists travelling southbound.  Observations: - Existing vegetation would need to be cut back to provide space for the cycle track Highway boundary / land ownership to be reviewed to make sure there is enough space within the highway boundary Expensive intervention Existing constraint on the southern side of B489 is the access to private land.		
Town / Interurban	Tring	Interaction(s)	T6, T8, T10
Estimated Cost(s):	£40,200	Associated Development(s):	
Source	Transport Study	Timescale	
B 489	BARB LOWER ICHO	TI.64 - CYCLE ROUTES AROUND WILSTONE	Ti84.a - New off-road cycle track for cyclists travelling southbound
Notes			

Intervention ID(s):	Ti68	Intervention Name(s):	Grove Road Corridor Intervention
Intervention Description(s)	Ti31, Ti32 Ti68.a Provide an uncontrolled crossing across Grove Road between Grove Gardens and Bunyan Close to create a safer access onto the footway on the northern side of Grove Road. Dropped kerbs and tactile paving required. Crossing to be 2.4m wide. Ti68.b Widen existing footway to 2m on the northern side of Grove Road (maintenance issue - cut back vegetation to maximise footway width) between Grove Gardens and house number 30.		
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T8, T10
Estimated Cost(s):	£43,400	Associated Development(s):	
Source	Transport Study	Timescale	
SMSI CORRIDOR	TI.68 - GROVE ROAD CORRIDOR IN TERVENTION  TI.68 - GROVE ROAD CORRIDOR IN TERVENTION  TI.68 - GROVE ROAD  GROVE ROAD  GROVE ROAD  TI.68 - GROVE ROAD  TI.68 - GROVE ROAD  TI.68 - GROVE ROAD  GROVE ROAD  TI.68 - GROV		
Notes			

Existing constraints: narrow carriageway towards the junction with Grove Road. No space for widening where existing houses are. Marchcroft Lane Bridge is very narrow - only space for 1 vehicle. Ti70.a Once the developments are being built, existing carriageway to be widened and new footways to be built.    Town / Interurban	Intervention ID(s):	Ti70	Intervention Name(s):	Marshcroft Lane Corridor Intervention
Estimated Cost(s):  Source  Transport Study  Timescale  Ti.70 - Marshcroft Lane CORRIDOR INTERVENTION  Timescale  Timescale	Description(s)	Grove Road. No space Marchcroft Lane Bridg Ti70.a Once the devel	e for widening where ex ge is very narrow - only s lopments are being built	isting houses are. space for 1 vehicle.
Tino - Marshcroft Lane CORRIDOR INTERVENTION  Tino - Carriageway to be widened to allow two-way traffic vert interventions depend on the developments.  Development(s):  Timescale  Observation: Existing constraints include very narrow existing carriageway, no space for widening where existing houses are, Marshcroft Lane Bridge is very narrow so does not allow two-way traffic over it. Interventions depend on the developments.			Interaction(s)	T5, T6, T7, T8, T10
TI.70 - MARSHCROFT LANE CORRIDOR INTERVENTION  MARSHCROFT LANE CORRIDOR INTERVENTION  MARSHCROFT LANE  Include very narrow existing constraints include very narrow existing nouses are, Marshcroft Lane Bridge is very narrow so does not allow two-way traffic over it. Interventions depend on the developments.  TI70 a - Carriageway to be widened to allow two-way traffic and new footways to be provided.		£10,000		
Ti70.a - Carriageway to be widened to allow two-way traffic and new footways to be provided.	Source	Transport Study	Timescale	
	CORRIDOR INTERVENTION	Ti70 to all	a - Carriageway to be widened low two-way traffic and new	include very narrow existing carriageway, no space for widening where existing houses are, Marshcroft Lane Bridge is very narrow so does not allow two-way traffic over it. Interventions depend

Intervention ID(s):	Ti74	Intervention Name(s):	20mph speed limit in north-east Tring, east of Dundale Road to Brook Street in the west, bounded just inside Icknield Way in the north and High Street in the south.
Intervention Description(s )	Ti74 Extension of the HCC the remaining section of D Eight Acres, Drummond R Peter's Hill, Meadow Close	oundale Road, Silk M Lide, Manor Road, F	Ոill Way, Nathanial Walk,
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T8, T10
Estimated Cost(s):	£15,417	Associated Development(s) :	Cumulative
Source	Transport Study	Timescale	
Jan		T B L	



Intervention ID(s):	Ti75 a Replace the existing	Intervention Name(s):	Standalone crossing between Station Road/London Road T junction and the Brook Street/High Street/London Road mini roundabout
Description(s)	Ti75.a Replace the existing uncontrolled crossing which is situated between the Station Road T-junction and the Brook Street roundabout with a Puffin crossing. Tactile paving and dropped kerbs required (minimum width 3.2m).		
Town / Interurban	Tring	Interaction(s)	T5, T6, T7, T8, T10
Estimated Cost(s):	£60,000	Associated Development(s):	East of Tring (1)
Source	Transport Study	Timescale	
TI.75 - STANDALONE CROSSING BETWEEN STATION ROAD/LONDON ROAD T-JUNCTION AND THE BROOK STREETHIGH STREET/LONDON ROAD MINI ROUNDABOUT  131.4m  Ti75.a - Replace existing uncontrolled crossing with a 3.2m wide Puffin crossing. Tactile paving and dropped kerbs required.			
Notes			