Appraisal of Impacts

Our investigations identified constraints within the Core Strategy bypass corridor which has helped in the process of selecting the seven routes, these include:

- Homes
- Businesses
- Natural Environment
- Built Environment

The table right shows a high level assessment of the environmental and local effects of each route. As the bypass design develops further, a more detailed environmental assessment will be carried out to compare the effects that each route would have. Measures to mitigate these impacts will be developed as we progress with the bypass design before an application for consent is made.



	Route/Colour						
	1	2	3	4	5	6	7
	Orange	Cyan	Yellow	Red	Olive	Black 1	Black 2
Southern Link Road (SLR) connectivity	Acute SLR roundabout geometry	Acute SLR roundabout geometry	Acute SLR roundabout geometry	Normal SLR roundabout geometry	Normal SLR roundabout geometry	Normal SLR roundabout geometry	Normal SLR roundabout geometry
House demolition	4	3	4	3	3	5	5
Setting of Belmont Abbey (Grade II*) and listed structures in curtilage	Large Adverse						
Setting of Belmont Lodge (Grade II*) and listed structures in curtilage	Large Adverse						
Belmont Lodge unregistered park & gardens	Moderate Adverse						
Green Lane Ancient Woodland	Neutral						
Veteran trees	Large Adverse						
Landscape and visual impact to the north of the River Wye	Moderate Adverse						
Landscape and visual impact to the south of the River Wye	Slight Adverse	Moderate Adverse	Moderate Adverse	Moderate Adverse	Moderate Adverse	Moderate Adverse	Moderate Adverse
Landscape and visual impact on River Wye corridor	Large Adverse	Large Adverse	Large Adverse	Large Adverse	Moderate Adverse	Moderate Adverse	Large Adverse
Wye Coppice / Rough Coppice Ancient Woodland	Neutral						
Landscape and visual impact in central and northern part of study area	Slight Adverse	Slight Adverse	Slight Adverse	Slight Adverse	Slight Adverse	Moderate Adverse	Moderate Adverse
Agricultural landtake	58 to 69 Fields / Land Parcels	70 to 81 Fields / Land Parcels	58 to 69 Fields / Land Parcels	58 to 69 Fields / Land Parcels	58 to 69 Fields / Land Parcels	70 to 81 Fields / Land Parcels	70 to 81 Fields / Land Parcels
Queen Elizabeth II playing fields	Neutral	Neutral	Neutral	Neutral	Large Adverse	Large Adverse	Neutral
Impact on Three Elms	Very Large Adverse	Moderate Adverse	Large Adverse	Moderate Adverse	Slight Adverse	No Impact	No Impact

Note: Assessment scores are for route comparison purposes only and are based on 50m wide routes. The worst case scores have been assumed. This is subject to change and will be refined following detailed environmental assessment and further technical design work.









Constraints Map





Constraints Aerial Map





Walking, Cycling, Bus and Public Realm Improvements

To deliver all of the HTP objectives, the bypass will be combined with a package of walking, cycling, bus and public realm improvements.

Identified walking, cycling, bus and public realm improvements have been summarised into six key themes and detailed below:

Theme Name	Improvements to be considered	Locations to be considered
Traffic	 20mph speed limit restrictions and supporting measures 	Residential streets
management	HGV restrictions	 Between bypass junctions and city centre
Better use of public space	 Shared use walking and cycling paths New bus lanes or on-road cycle lanes Wider footways Improved street environment (e.g. tree-lined boulevards and removal of street clutter) Wider cycle lanes Improvements to bus stops (e.g. real time information) 	 A49 north of Asda Superstore A438 Eign Street / Whitecross Road / King's Acre Road to Holmer A438 Ledbury Road A465 Aylestone Hill A4110 Three Elms Road
Junction improvements for pedestrians, cyclists and bus users	 Safe crossings at all junction arms (e.g. widening waiting areas) New / upgraded pedestrian and cycling crossing facilities (e.g. signalising crossings and single stage crossings) More cycle friendly junction designs (e.g. advanced stop lines, advanced traffic signals or right turn lanes) Bus priority measures at junctions 	 A49/A465 ASDA gyratory A49 junction with Barton Road A49/A438 (Steels) roundabout A49 junction with Blackfriars Street Edgar Street/Newtown Road roundabout Whitecross Roundabout Grandstand Road / Yazor Road roundabout Outfall Works Road / Eign Road junction Roman Road / Holmer Road roundabout
Crossing improvements along and across main roads	 Walking and / or cycling priority over side streets (e.g. raised footway to reduce vehicle speeds) New / upgraded crossings for pedestrians and cyclists (e.g. signalising crossings, bigger waiting areas and removing guard rails) 	 A49 north of ASDA Superstore A438 Eign Street / Whitecross Road /King's Acre Road A438 Ledbury Road Yazor Road Burcott Road
Improved existing traffic free paths	 Better lighting, surfacing and signage Wider paths Improving ramps and path accesses New and improved connections to the city's main roads 	 Great Western Way Hurdman Walk Hereford Greenway Belmont cycleway
New traffic free paths	 New green corridors for walking and cycling Connections with Holmer West and Three Elms urban expansion areas "Park and Choose" sites 	 Along towpath in north-west of Hereford Connecting the Greenway to Green Street in the south east of city centre Connecting Roman Road to Highmore Street alongside Hereford Racecourse On Huntington Lane connecting to Three Elms expansion including the former rail corridor



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Have Your Say on the HTP

You can let us know your views on the proposals in a number of ways:

A questionnaire can be completed online at www.herefordshire.gov.uk/HTP or at one of our consultation exhibitions, which are being held at:

- Old Market on Tuesday 6, Wednesday 7, Thursday 8 February 2018 between 11:00-20:00
- Whitecross School on Tuesday 13 February 2018 between 18:00-21:00

Alternatively, please complete a copy of the questionnaire and return it to the freepost address at the bottom of this board. Your comments will be treated confidentially.

The closing date for responses is **Tuesday 20 March 2018.**

The exhibition will be available to view from Friday 16 February to Tuesday 20 March 2018 (during opening) hours) in the lobby of the Hereford Library. The exhibition will be staffed on Saturday 24 February and Saturday 10 March 2018 from 11:00-14:00.

Further Information



Email us at: herefordtransportpackage@balfourbeatty.com



Write to us at: FREEPOST:RTHL-BBZH-JATH (Hereford Consultation) **Balfour Beatty Living Places Unit 3, Thorn Business Park, Rotherwas, HEREFORD HR2 6JT**



Call us on: 01432 261800



www.herefordshire.gov.uk/HTP



Hereford Transport Package Timeline

	2016: Undertook engineering, environmental research, identifie
2	Early 2017: Public Consultation 1 to introduce the Hereford Traget public feedback.
3	2017-2018: Engineering, environmental surveys, further traffic of bypass routes. Identify and assess walking, cycling, bus and
4	Early 2018: Public Consultation 2 to present the possible bypass routes and walking, cycling, bus and public realm implied the set of the set
5	2018: Further technical survey and design work. Preferred byp Development and assessment of walking, cycling, bus and pu
6	Late 2018: Public Consultation 3 to present the preferred bypa bus and public realm improvements.
7	End 2018: Preferred bypass route confirmed by cabinet.
8	2019: Prepare and submit application for bypass and walking, public realm improvements.
9	2019: Approvals given followed by construction commencing.
10	From 2022: Phased opening.

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ied issues and started traffic surveys.
ransport Package and
surveys, development and assessment nd public realm improvements.
provements. We are here
pass route development and assessment. ublic realm improvements.
bass route and walking, cycling,
, cycling, bus and