Appendix C – West of England Local Cycling and Walking Infrastructure Plans (LCWIP) Extract

Prepared for: B&NES Council



Bath 1

- Western footway:
- Resurface footway on Livingstone Road.
- · Widen footway at bus stop.
- Footway build-out on Stanley Road West at junction of Livingstone Road to reduce road width to one lane.
- 2 Eastern footway:
- Provide raised table at junction of Livingstone Road and Moorlands Road with improved pedestrian crossing facilities.
- Widen, resurface footway and restrict parking on Livingstone Road.
- Footway build-out on Arlington Road at junction of Livingstone Road.
- Investigate feasibility of signal controlled crossing and continuous footway.
- 3 Northern footway:
- Improve pedestrian facilities at junction of Brougham Hayes/Stanley Road West
- investigate feasibility of signal controlled crossing and resurface footways.
- Provide pedestrian facility such as footway build-out on Lower Oldfield Park, west of junction of Upper Oldfield Park.
- 4 Southern footway:
- Footway build-out at Junction Road junction.
- · Consider continuous footway.

- 5 Northern footway:
- · Resurface footway.
- 6 Southern footway:
- Relocate dropped kerbs and tactile paving at junction of Upper Oldfield Park and Wellsway.
- If feasible, provide footway build-out at junction of Upper and Lower Oldfield Park.
- 7 Eastern footway:
- Widen pedestrian refuge island on Wells Road.
- Widen footway between pedestrian refuge and bus stop or existing barrier.

East Twerton

Kingsmead



BATH

elmeads

8

- Consider continuous footways.
- 9 Southern footway:
- Provide Puffin crossing on Beckford Road near Kennet & Avon Canal towpath entrance.
- Widen footway on Beckford Road.
- Continuous footway on entrance to Sydney Gardens and Holbourne Museum.
- 10 Northern footway:
- Maintenance of footway slabs required.
- Consider continuous footways on Sutton Street and side roads off Beckford Road.
- Investigate widening footway on Beckford Road - would need to remove parking.



 Consider solar lighting studs with bat covers (land is owned by the Canal & River Trust).

Key Walking Route

Key Walking Route

Other Key Walking Routes

Section start and end points

Core Walking Zones

Improvements subject to: detailed analysis of consultation responses; further design and technical work; scheme/route specific consultation; and funding requirements. All route and zone development will include engagement with local communities

to develop adjacent Low Traffic

yncombe Hill

Neighbourhood zones to improve walking and cycling connections within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

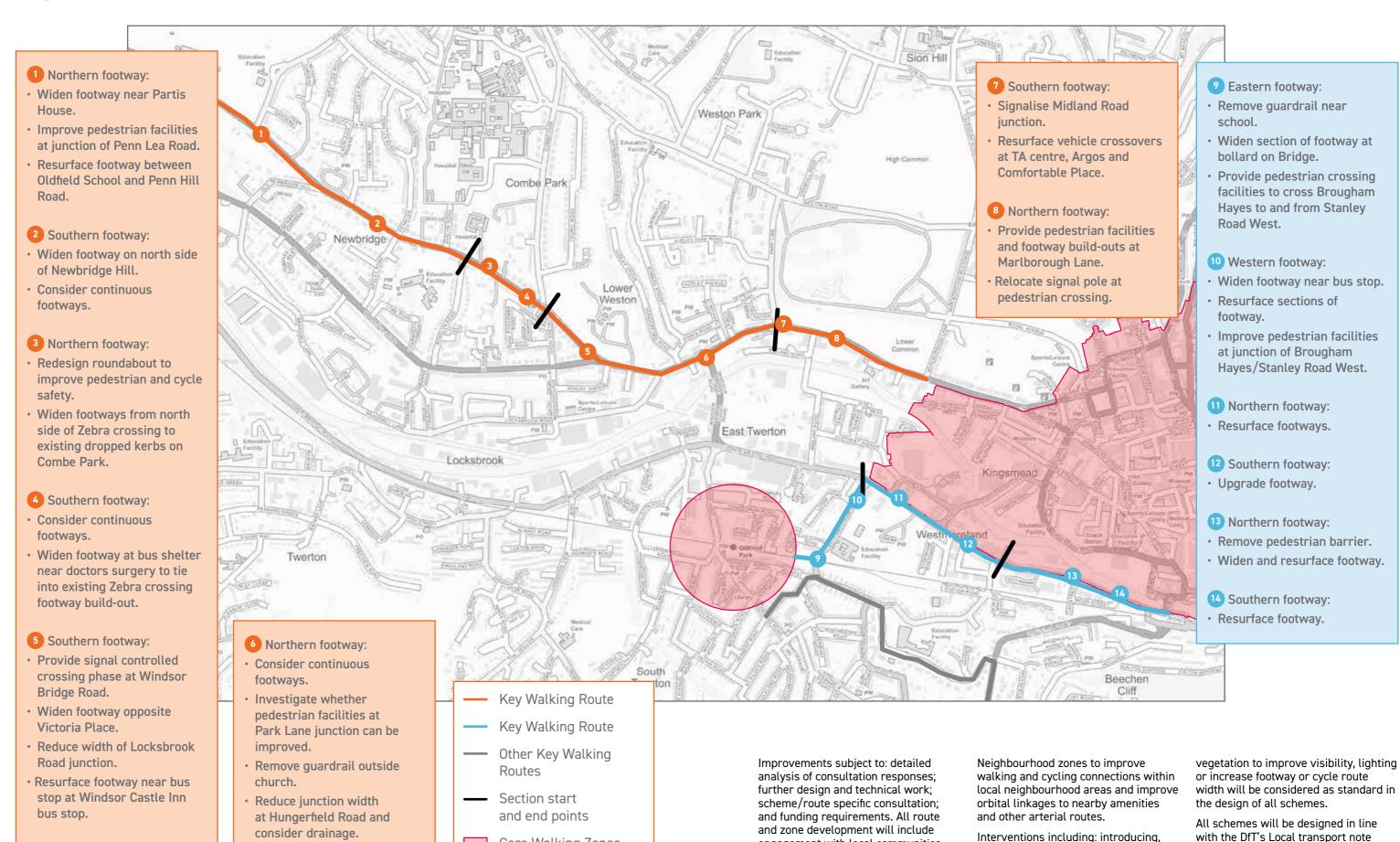
Interventions including: introducing, realigning or upgrading dropped kerbs and/or tactile paving; and cutting back

vegetation to improve visibility, lighting or increase footway or cycle route width will be considered as standard in the design of all schemes.

All schemes will be designed in line with the DfT's Local transport note 1/20.



Bath 2



30

engagement with local communities

to develop adjacent Low Traffic

realigning or upgrading dropped kerbs

and/or tactile paving; and cutting back

1/20.

31

Core Walking Zones

Core Walking Zones

6 Northern footway:

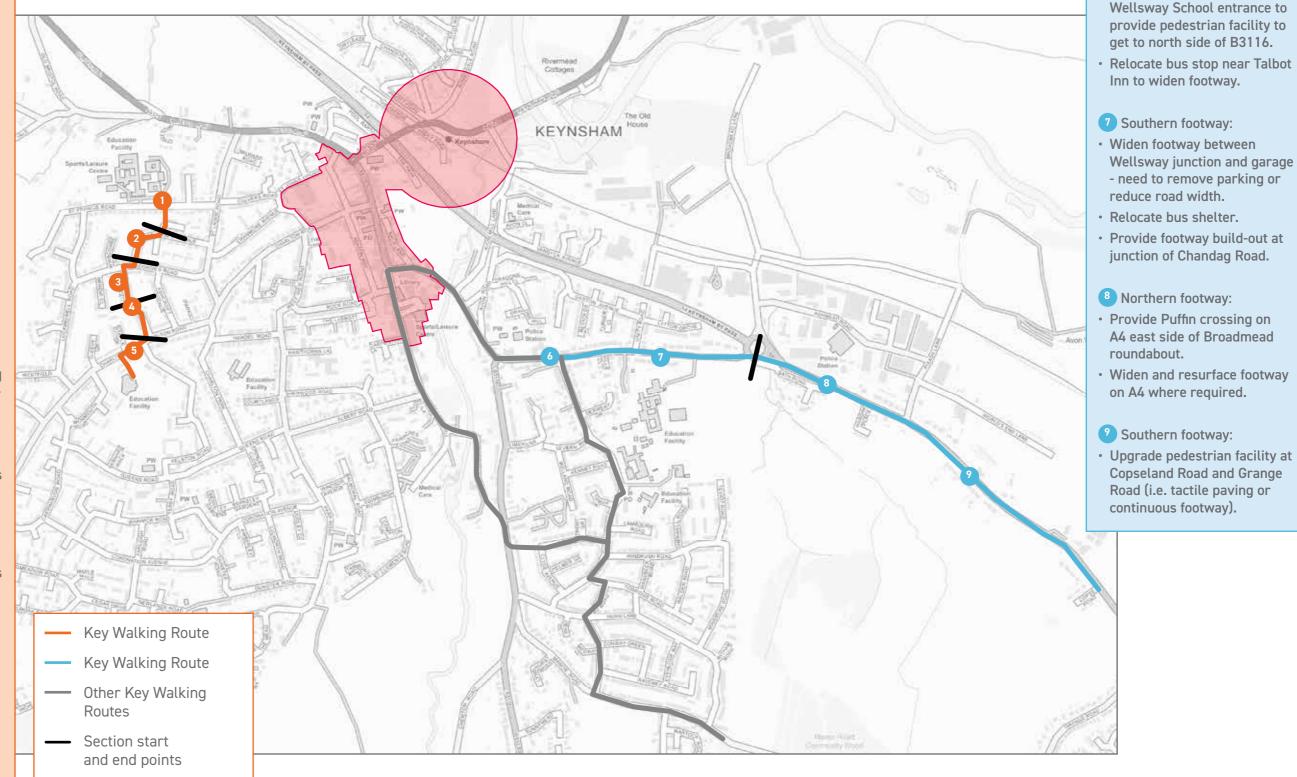
Improve existing pedestrian refuge on B3116 near



Keynsham 1



- Reconstruct and widen footway to reduce slope towards road on St Margaret's Close.
- Link between St Anne's
 Avenue and St Francis Road
 - remove barriers and widen footway.
- Cut back hedge encroaching onto footway.
- Investigate options to improve pedestrian environment around school entrance.
- 2 Eastern footway:
- Consider continuous footway at junction of St Anne's Avenue/St George's Road and across St Anne's Avenue near St Margaret's Close.
- 3
- Consider continuous footways at junction of Selworthy Road/St George's Road.
- 4 Western footway:
- Consider continuous footways at junctions of Holcombe Road/Charlton Road and Holcombe Grove/Selworthy Close.
- 5 Northern footway:
- Widen and resurface lower level footway on Charlton Road.
- Provide tactile paving and consider continuous footway at Staple Grove.



Improvements subject to: detailed analysis of consultation responses; further design and technical work; scheme/route specific consultation; and funding requirements. All route and zone development will include engagement with local communities to develop adjacent Low Traffic

Neighbourhood zones to improve walking and cycling connections within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

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Section start

and end points

Core Walking Zones



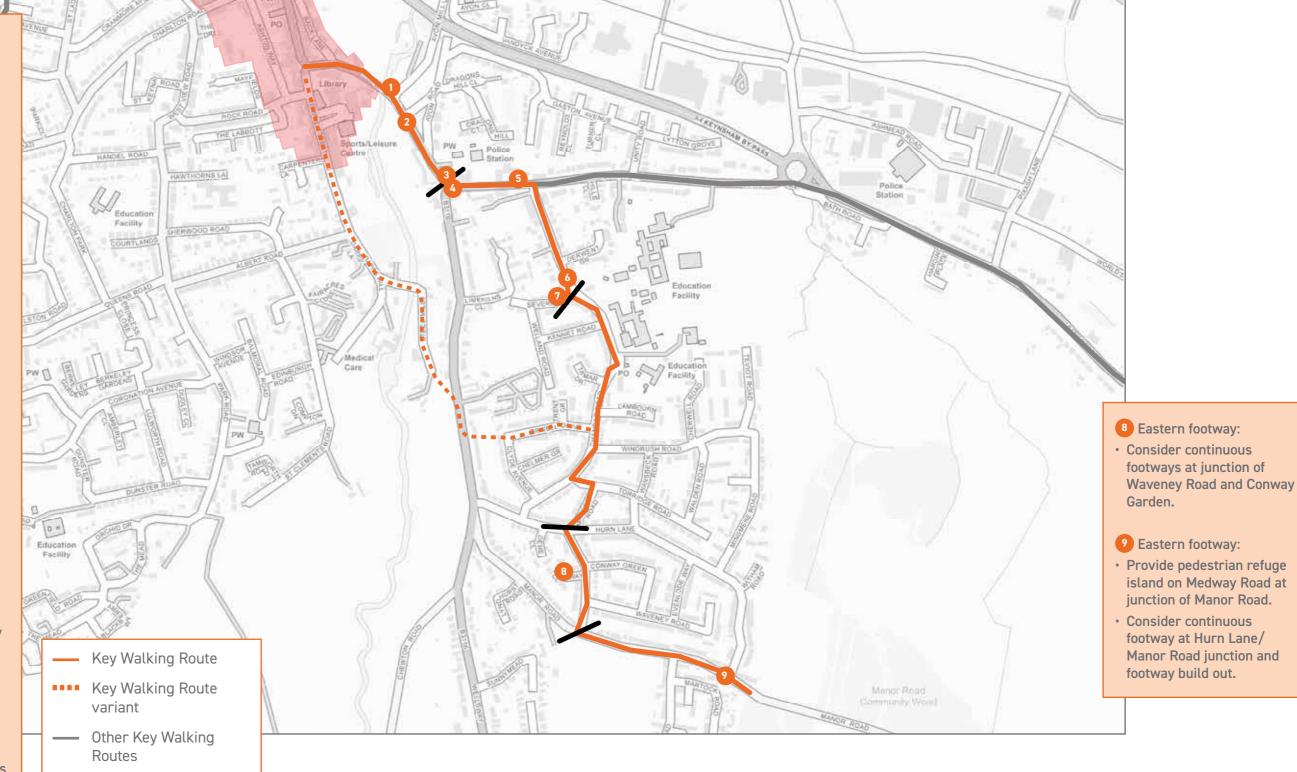
Keynsham 2



- Improve pedestrian refuge island at Bath Hill car park entrance.
- Remove barriers at entrance to car park.
- · Widen footway.
- 2 Eastern footway:
- Widen pedestrian refuge islands or provide footway build-outs at junctions.
- Consider continuous footways.



- Investigate improvement of pedestrian facilities at roundabout.
- 4 Southern footway:
- Widen footway between Wellsway junction and garage.
- 5 Northern footway:
- Investigate relocation of bus stop near Talbot Inn.
- 6 Southern footway:
- Consider continuous footway across Severn Way at west end near disused doctors surgery.
- · Cut back hedge.
- 7 Northern footway:
- Remove barriers at Limekilns Close.
- Consider continuous footways.



Improvements subject to: detailed analysis of consultation responses; further design and technical work; and zone development will include to develop adjacent Low Traffic

Neighbourhood zones to improve walking and cycling connections within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

Interventions including: introducing, realigning or upgrading dropped kerbs and/or tactile paving; and cutting back

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All schemes will be designed in line with the DfT's Local transport note 1/20.

scheme/route specific consultation; and funding requirements. All route engagement with local communities

8 Footway:

Enhance footway provision,



Somer Valley 1

Northern footway:Widen footway.

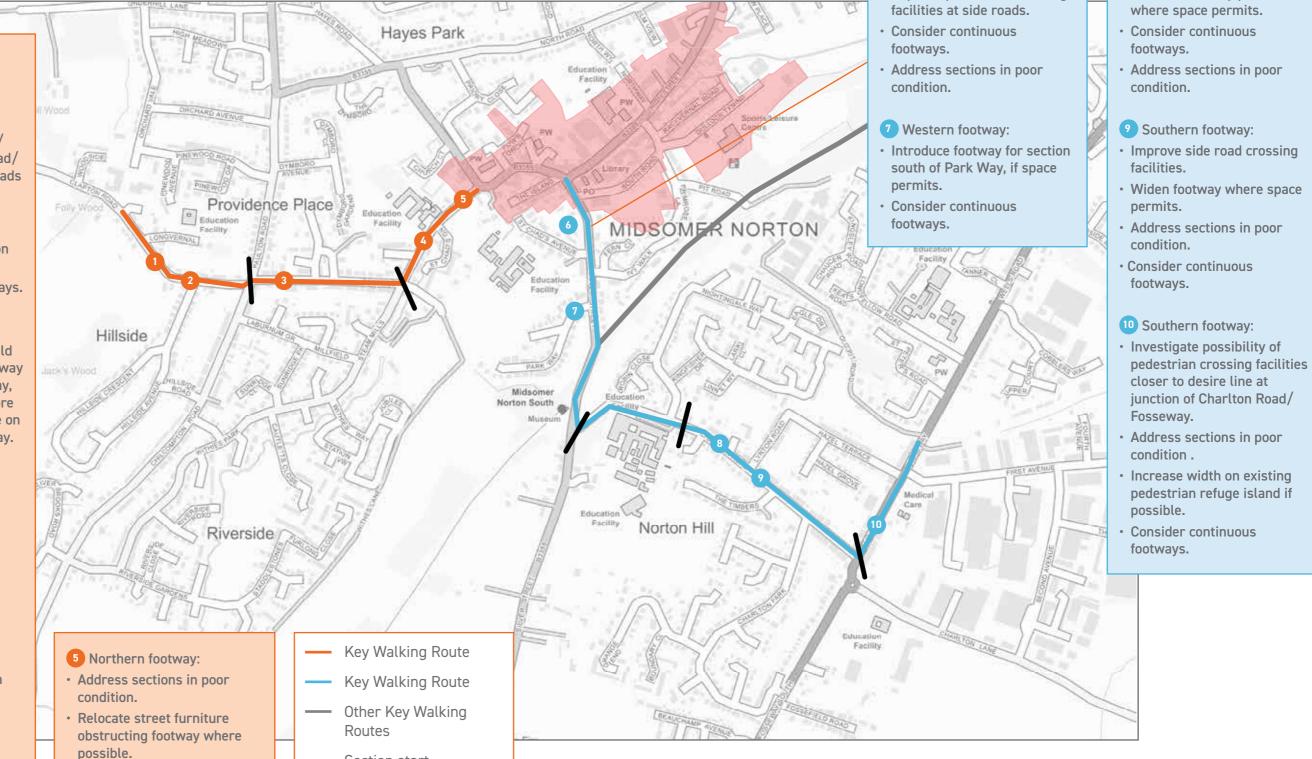
- Address sections in poor condition.
- Reconfigure Paulton Road/ Redfield Road/Clapton Road/ Chilcompton Road crossroads layout to enable safer pedestrian movements.
- Investigate measures to prevent vehicles parking on the footway.
- Consider continuous footways.

2 Southern footway:

- Introducing a footway would be likely to require single way working on the carriageway, so on balance it maybe more appropriate to concentrate on improving northern footway.
- 3 Northern footway:
- · Widen footway.
- Address sections in poor condition.
- Consider continuous footways.

4 Southern footway:

- Footway build-outs at junction.
- Enhance footway provision along one or both sides of road.
- Consider continuous footways.



Section start

and end points

Core Walking Zones

Enhance footway provision

a long one or both sides of

· Consider continuous footways.

road.

Improvements subject to: detailed analysis of consultation responses; further design and technical work; scheme/route specific consultation; and funding requirements. All route and zone development will include engagement with local communities to develop adjacent Low Traffic

Neighbourhood zones to improve walking and cycling connections within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

6 Eastern footway:

Improve pedestrian crossing

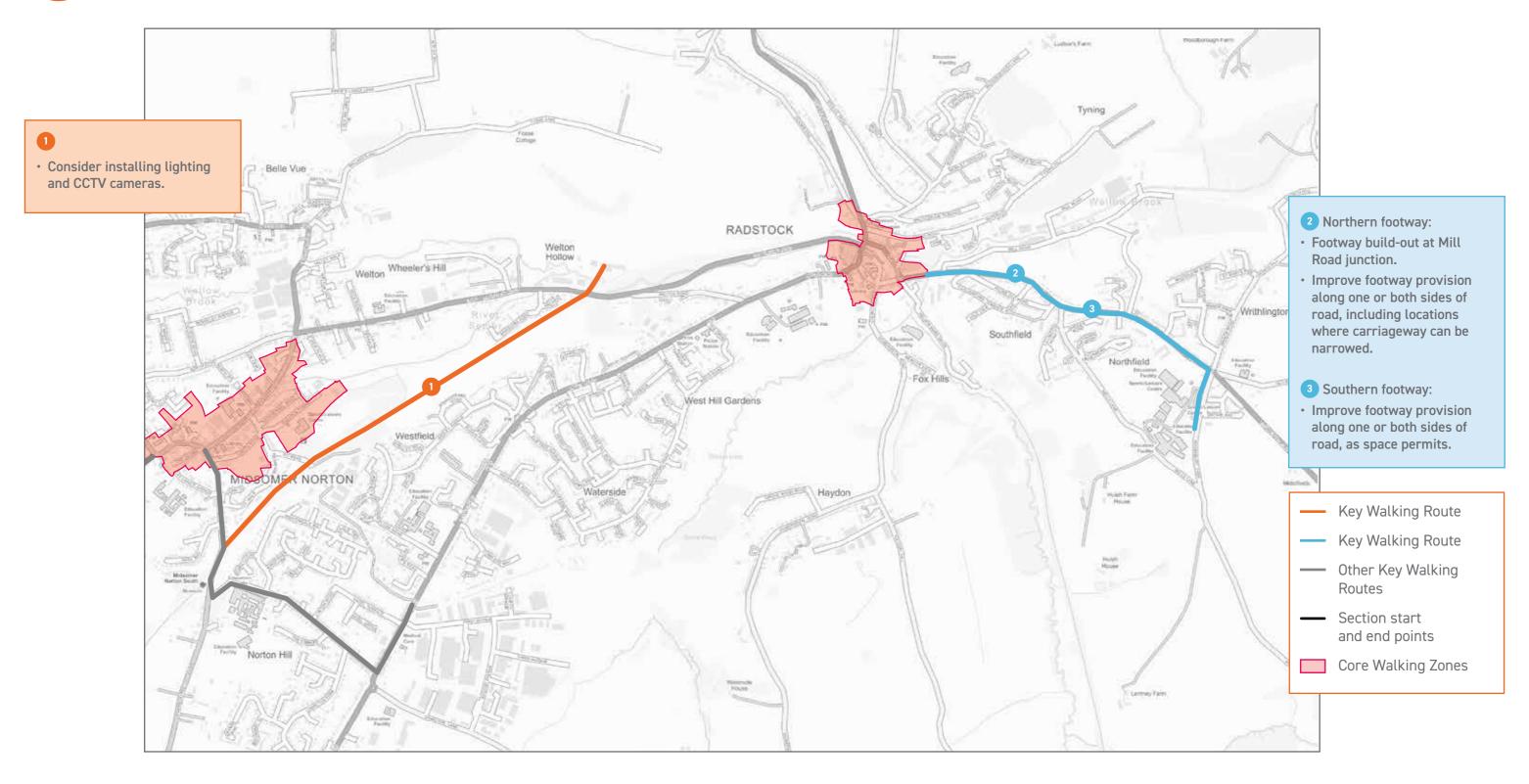
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All schemes will be designed in line with the DfT's Local transport note 1/20.



Somer Valley 2



Improvements subject to: detailed analysis of consultation responses; further design and technical work; scheme/route specific consultation; and funding requirements. All route and zone development will include engagement with local communities to develop adjacent Low Traffic

Neighbourhood zones to improve walking and cycling connections within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

Interventions including: introducing, realigning or upgrading dropped kerbs and/or tactile paving; and cutting back

vegetation to improve visibility, lighting or increase footway or cycle route width will be considered as standard in the design of all schemes.

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Bath routes 1 and 2 6 Measures on this route include: Reduce width of junction at Cycle contra-flow on road in Broad Street/George Street/ north west corner of Royal Lansdown Road and provide Victoria Park. cycle lanes where yellow box. Toucan. Provide continuous footways Provide cycle/pedestrian · Consider removing left hand on Trafalgar Road, Anchor crossing facility on turn lane from George Street. Road, Harcourt Gardens and Marlborough Lane/Royal Reduce speed limit to 20mph on Eastfield Avenue. Avenue/Royal Victoria Park this section of Lansdown Road. entrance junction. Reconstruct layby to give space for cyclists. Consider solar lighting studs Lansdown with bat covers. Redesign roundabout to improve pedestrian and cycle One-way uphill with cycle safety. contra-flow down hill north of George Street on Gay Street and Provide rear access into Provide cycle link in front of continuous footway at junction. school. museum on Alfred Street. Cheap Street/Westgate Street -Sion Hill close streets to motor vehicles with restricted hours for · Remove slip road on east vehicular access. of High Street at junction of Crown Road and provide Toucan crossing or Parallel Zebra crossing. Traffic calming maybe required on Crown Road. Consider removal of parking on north side of Weston Road and provide bi-directional segregated cycleway on north side of road. Convert two existing Zebra crossing to Parallel crossings. Provide continuous footways at Cranhill Road, Cranhill Park and Lucklands Road. Traffic calming between Cranwells Park and Weston Bath route 1 Road/Weston Remove slip road on east side Implement link between ---- Bath route 1 variant Lane junction. Fieldings Road bridge and Improvements subject to: detailed Bath route 2 Riverside Path (will be analysis of consultation responses; delivered through Section Bath route 2 variant

106 contribution).

Other LCWIP cycling

Section start

and end points

routes

Improve Riverside path

(see route 5 details).

- resurface, widen where

feasible and provide lighting

- Consider closing Nile Street, relocate existing signal crossing to Nile Street junction and upgrade to
- Provide segregated cycle way on both sides of the road between Midland Road and Charlotte Street.
- Reduce speed limit to 20mph on London Road.

- Queen Square road layout will be changed as part of Bath's Clean Air Zone proposals so opportunities to improve cycling infrastructure will be incorporated into this scheme.
- Public Realm improvements on George Street.
- Implement shared-use footways on east side of Roman Road.

- Provide 3m wide segregated cycle path on the east side (96m) of the Paragon between Guinea Lane and Walcot Street roundabout and upgrade existing Zebra crossing to a Parallel crossing.
- Implement toucans at Clevedon Place by Curfew Inn.
- Investigate feasibility of oneway segregated cycle track for eastbound cycle traffic on London Road from east end of Walcot Parade to Morrison's junction.
- Implement Morrison's signal junction upgrade.

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- Consider removal of parking to provide one-way segregated cycle path between Upper East Hayes and St Saviours Road for approximately 250m eastbound.
- Upgrade existing Puffin to Toucan and remove central pedestrian refuge.
- Provide contra flow cycle route on one section of St Saviours Road.
- Reduce speed limit to 20mph on London Road.

All schemes will be designed in line with the DfT's Local transport note 1/20.

Improvements subject to: detailed analysis of consultation responses; further design and technical work; scheme/route specific consultation; and funding requirements. All route and zone development will include engagement with local communities to develop adjacent Low Traffic Neighbourhood zones to improve walking and cycling connections

within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

Interventions including: introducing, realigning or upgrading dropped kerbs and/or tactile paving; and cutting back vegetation to improve visibility, lighting or increase footway or cycle route width will be considered as standard in the design of all schemes.



Bath routes 3 and 4



- Segregated cycle path west bound between Pen Hill Road and Oldfield School.
- Provide east bound cycle lane between no.6 Kelston Road and Pen Hill Road.
- Provide segregated cycle path east bound.
- Continuous footway/cycleway across Pen Hill Road junction with pavement buildout.
- Upgrade existing Puffin to Toucan outside Oldfield School.



- Investigate feasibility of new signal controlled junction/ crossing or pedestrian/cycle refuge island west or east of Locksbrook Road.
- Provide footway build-out across Locksbrook Road to provide continuous footway/ cycleway at junction.
- Provide two-way segregated cycle path to link to signalised junction providing continuity of route east to west along the corridor on Newbridge Hill between Locksbrook Road and Combe Park.
- Improve cycle/pedestrian safety at Newbridge Hill/ Combe Park roundabout.
- Consider removal of on-road parking to provide uphill cycle lane or on road cycle symbols where lanes not feasible on Newbridge Hill between Combe Park and 6 Kelston Road.





Provide link between
Fieldings Road bridge
and riverside path (to be
delivered through Section
106 contribution).

- Widen narrow 30m Riverside path at 1-8 Windsor Court.
- Resurface, widen where feasible and provide lighting.
- Widen riverside path under Locksbrook Bridge at pinchpoint for approximately 70m.
- Improve access at Windsor Bridge Road.



- Resurface, widen where feasible and provide lighting.
- Investigate providing new access at Comfortable Place.
- Upgrade existing ramp to Midland Bridge Road.



- Cheap Street/Westgate
 Street close streets
 to motor vehicles with
 restricted hours for vehicular
 access.
- Implement two-way segregated cycle path on Monmouth Street.
- Improve crossing to assist with west cycle movements.
- Widen existing segregated cycle path on Charles Street to provide two way segregated cycle path.



- Bath route 3 variant
- Bath route 4
- Other LCWIP cycling routes
- Section start and end points



 Resurface, widen where feasible and provide lighting.



3

 Sustainable transport route for future walking and cycling on disused railway path.



 Resurface, widen where feasible and provide lighting.



- Provide eastbound link from North Quays with Toucans on the Ambury and A367.
- Improved cycle/pedestrian environment and ramp on Somerset Street.
- Provide westbound segregated cycle path on Broad Quay (existing layby) to link to upgraded Zebra with Parallel crossing and new segregated cycle path linking to riverside path.

Improvements subject to: detailed analysis of consultation responses; further design and technical work; scheme/route specific consultation; and funding requirements. All route and zone development will include engagement with local communities to develop adjacent Low Traffic

Neighbourhood zones to improve walking and cycling connections within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

Interventions including: introducing, realigning or upgrading dropped kerbs and/or tactile paving; and cutting back

vegetation to improve visibility, lighting or increase footway or cycle route width will be considered as standard in the design of all schemes.

All schemes will be designed in line with the DfT's Local transport note 1/20.

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Bath route 5



- Pedestrian/cycle crossing where footpath to rear of Shaws Way crosses Poolemead Road.
- New path to rear of Shaws Way between Poolemead Road and to rear of Twerton Infants School.
- Consider change of status of 2.5m wide footpath to cycle/ pedestrian route and upgrade access in to rear of school.
- Improve pedestrian/cycling facilities outside school.



· Public Realm improvements.



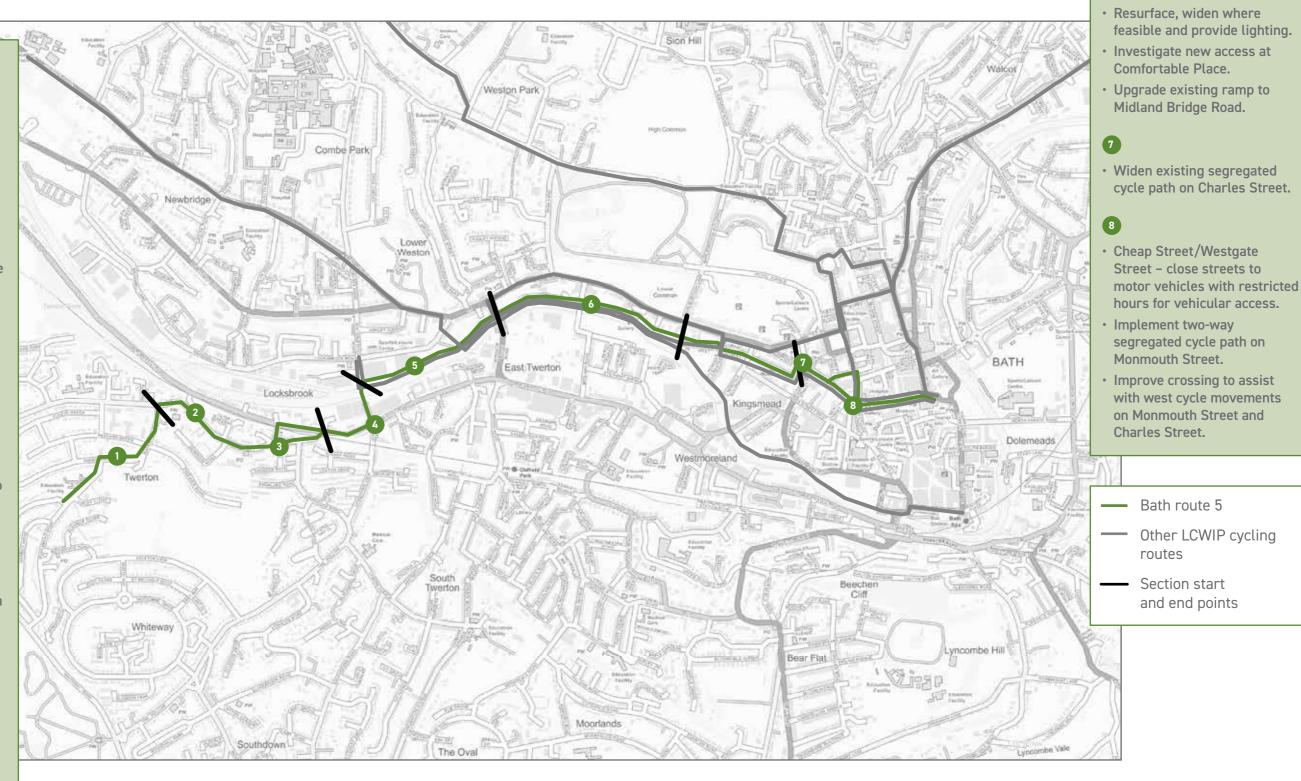
 Signalise Mill Lane/Lower Bristol Road junction, and consider restricting access to cyclists, buses and cars.



- Provide ramp between riverside path and Fieldings Road Bridge (part of Bath Spa University development).
- Replace Fieldings Road Bridge.
- Provide cycle/pedestrian raised table at entrance to Lidl.



Refer to map C02 for proposed measures between Fielding Road Bridge and city centre.



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and funding requirements. All ro and zone development will include engagement with local communit to develop adjacent Low Traffic

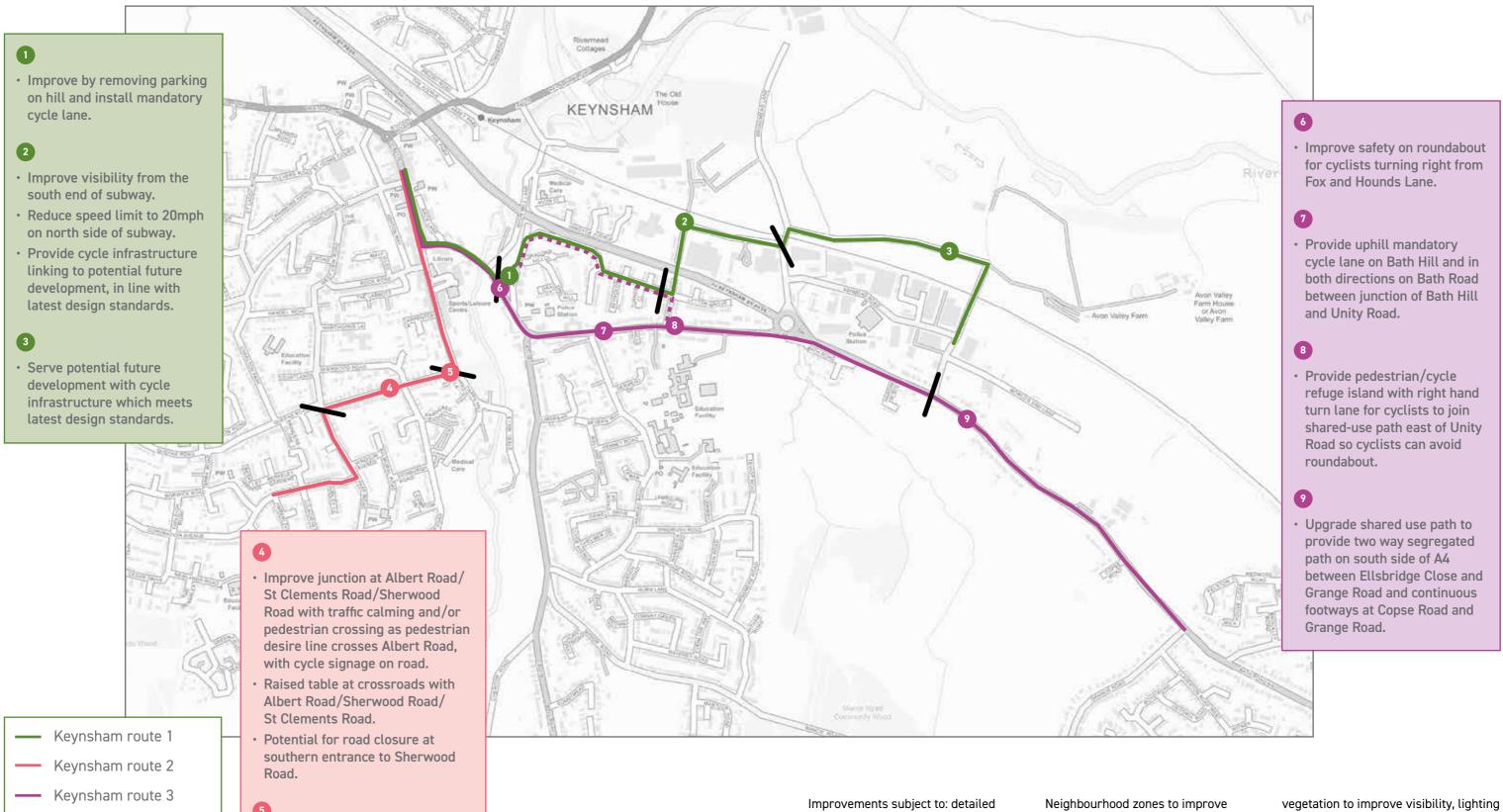
Improve road lining to make

cyclists more visible and

correct side of the road.



Keynsham routes 1, 2 and 3



analysis of consultation responses; further design and technical work; scheme/route specific consultation; and funding requirements. All route encourage vehicles to keep to the and zone development will include engagement with local communities to develop adjacent Low Traffic

walking and cycling connections within local neighbourhood areas and improve orbital linkages to nearby amenities and other arterial routes.

Interventions including: introducing, realigning or upgrading dropped kerbs and/or tactile paving; and cutting back

or increase footway or cycle route width will be considered as standard in the design of all schemes.

All schemes will be designed in line with the DfT's Local transport note 1/20.

---- Keynsham route 3

and end points

variant

Section start



Somer Valley routes 1, 2 and 3



- Widen section of shared-use path approaching Norton Hill School after bend up to zebra crossing.
- Convert Zebra to Parallel crossing.
- · Reduce road width to 6m.



Provide lighting.



- Cycle contra-flow on High Street between Fortesque Road and North Way.
- Widen footway to provide 3m shared-use path, rearrange parking, and Toucan or crossing facility on High Street.



Provide lighting.



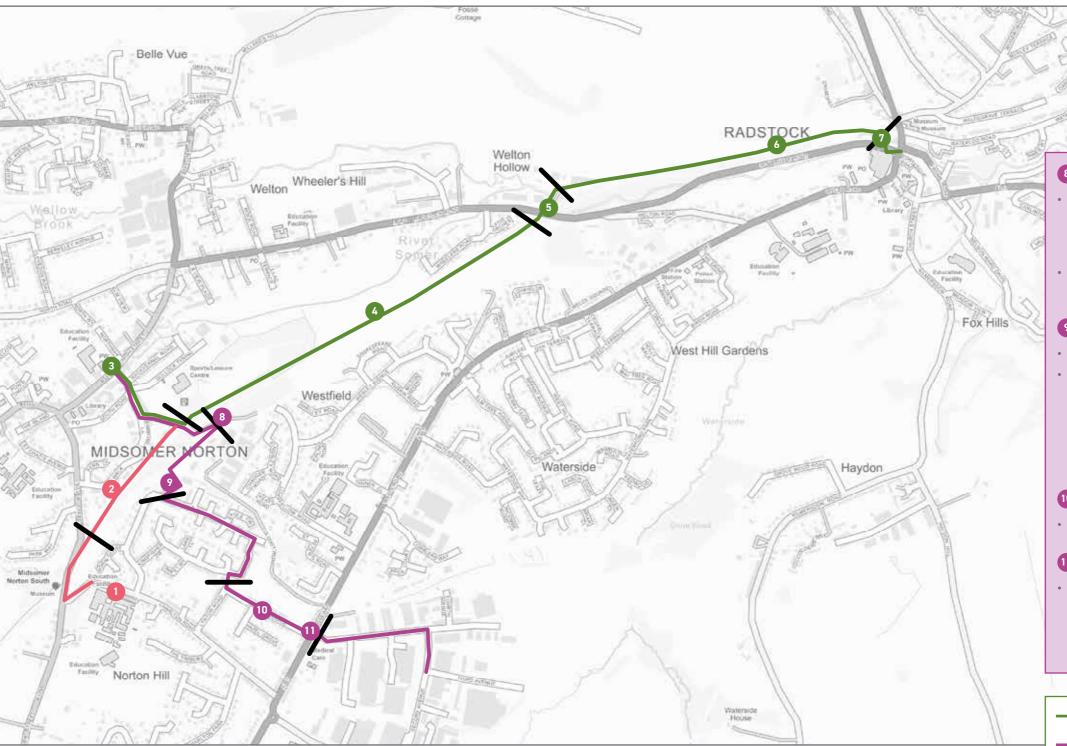
 Widen path to 3m and provide lighting between Norton Radstock Greenway and access road.



 Investigate options to light path and widen to 3 metres.



 Toucan on Wells Road and Somervale Road outside Coop with shared-use path link, and widening existing path to Norton Radstock Greenway.



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Interventions including: introducing, realigning or upgrading dropped kerbs and/or tactile paving; and cutting back vegetation to improve visibility, lighting or increase footway or cycle route width will be considered as standard in the design of all schemes.

 On approach to bend on Pit Road, provide measures to give pedestrian/cycle priority.

 Modify access from platform walkway onto Pit Road.



- Provide lighting.
- Widen existing path to cycle track leading from cul-de-sac near Nightingale Way north west to platform walkway and change status of walkway to cycle/pedestrian route.



Add cycle symbols on road.



 Convert existing Zebra crossing to a Parallel crossing on the Fosseway south of First Avenue.

— Somer Valley route 1

Somer Valley route 2

Somer Valley route 3

 Section start and end points

All schemes will be designed in line with the DfT's Local transport note 1/20.