

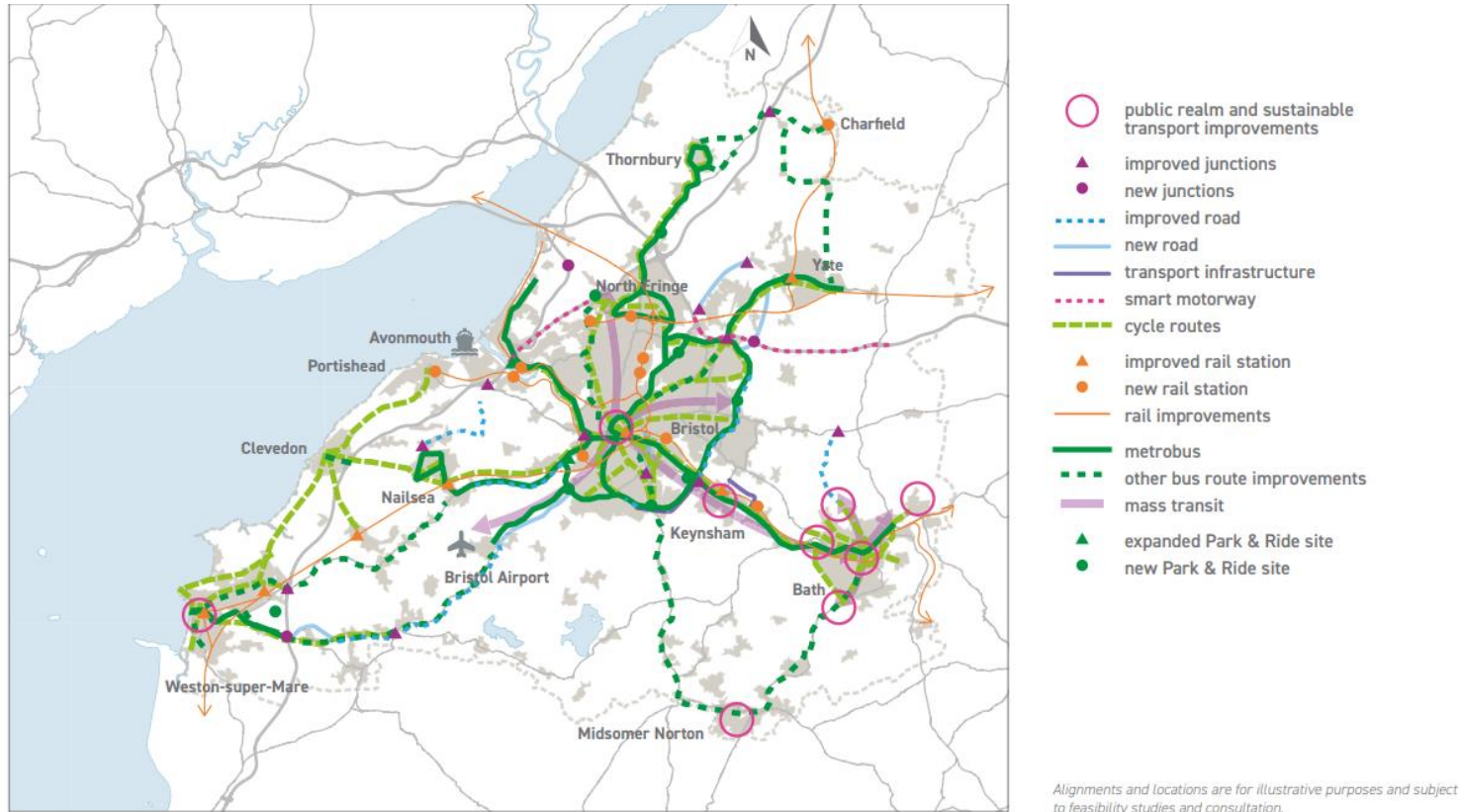
# **Bristol City Council**

# **Strategic Transport Plans Update**

**Adam Crowther**  
**Head of City Transport BCC**



# Strategies and Plans



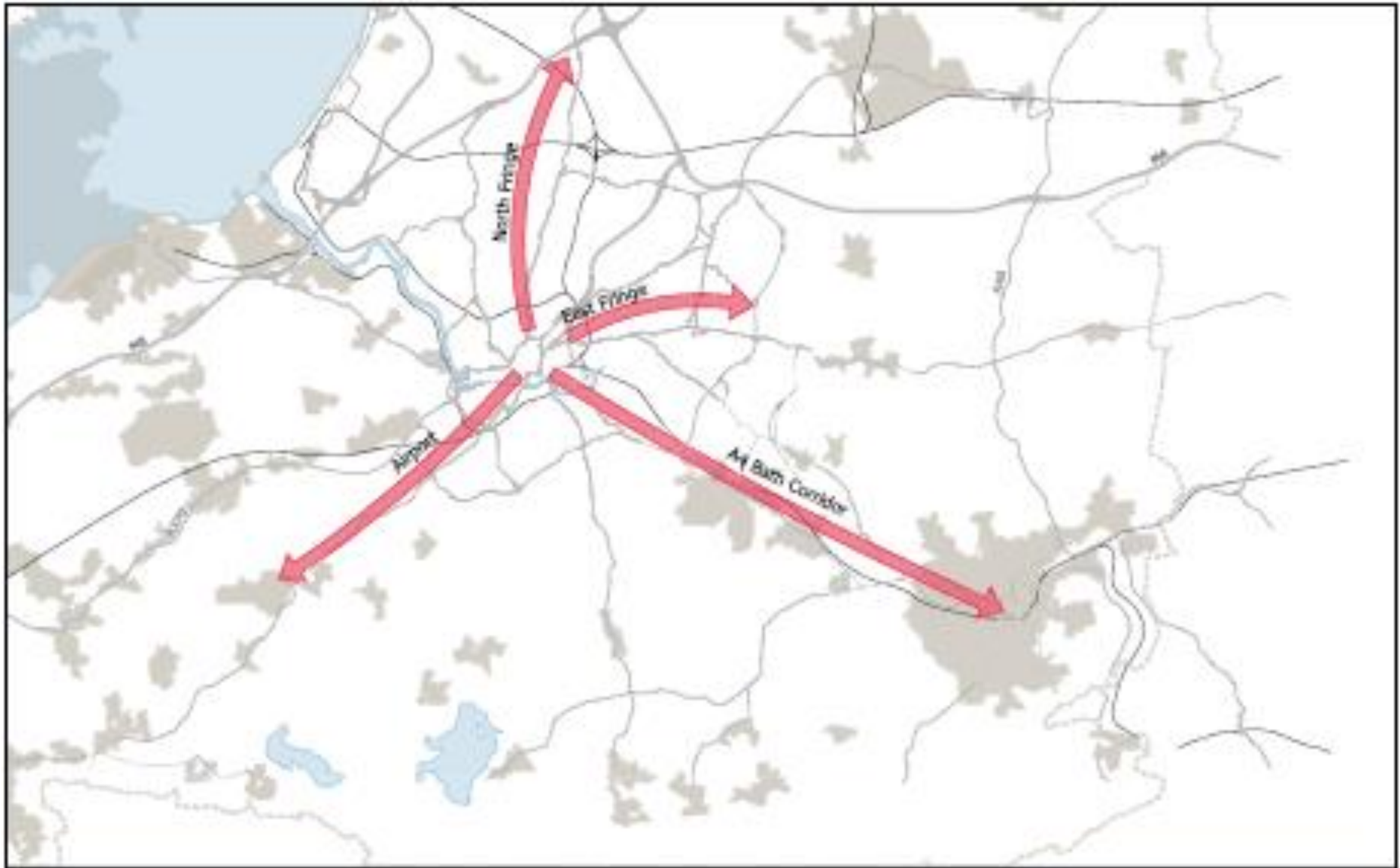
## Regional

- JLTP4
- LCWIP
- WECA Bus Strategy
- BSIP/Enhanced Partnership

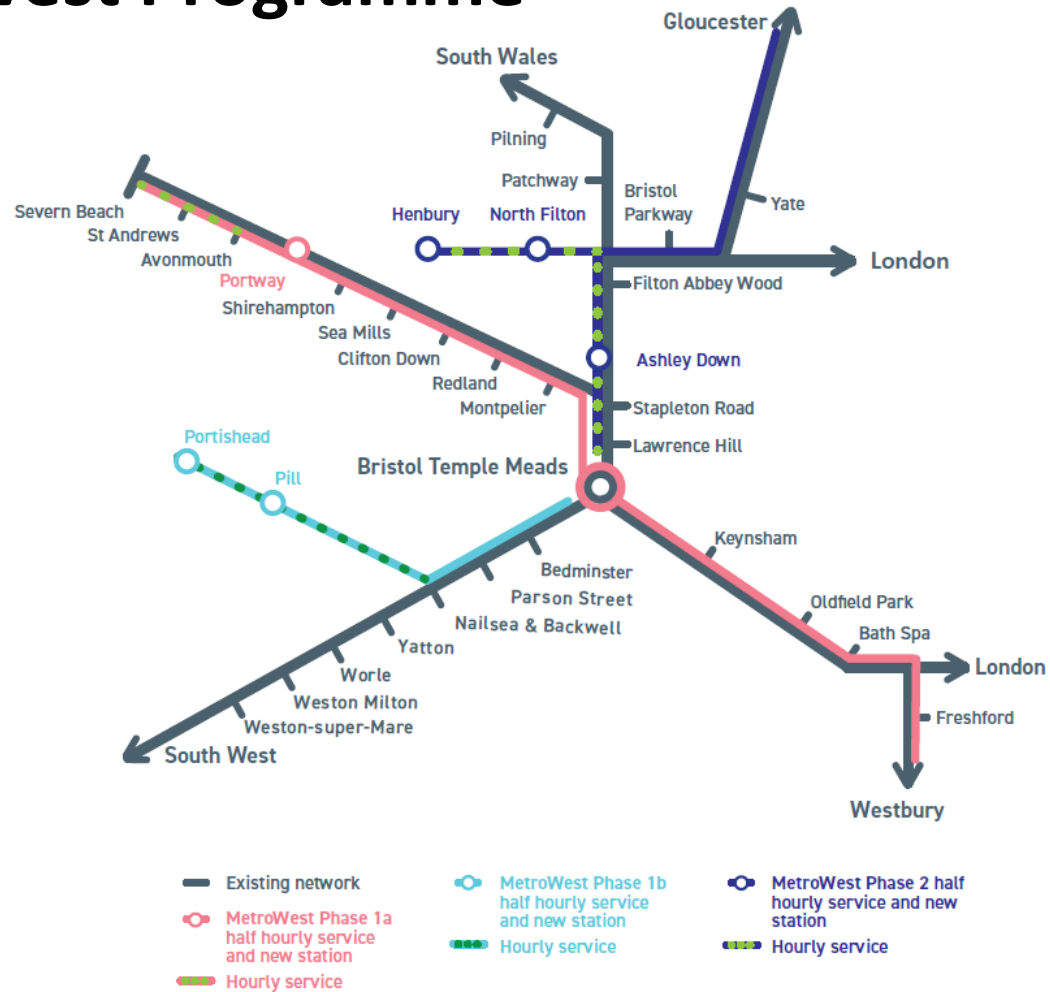
## BCC

- Bristol Transport Strategy
- City Centre Framework
- Strategic Corridors
- Liveable Neighbourhoods

# JLTP 4 Mass Transit Corridors



# MetroWest Programme



# MetroWest Phase 2 - Stations



## Ashley Down Station

- Awaiting 'Prior Approval' planning consent
- Construction likely to commence end of 2022 / early 2023



## Henbury Station

- Some design refinement underway due to flood concerns
- Planning consent to be sought later this year

## North Filton Station

- Awaiting planning consent
- Construction likely to commence early 2023





# Portway Park & Ride

- Construction commenced in January 2022
- Platform to be constructed in April
- Station to open summer 2022
- Working with GWR on operational aspects – station stop already in the timetable
- Plans to expand the car park capacity following station opening



# Future Rail Development

## 10 Year Rail Development Plan

- **Existing programme** 2020-25 – MetroWest, Portway, Bristol East Junction Renewal, Temple Meads Eastern Entrance
- **Potential new schemes** up to 2030 – MetroWest services extension to the south, Temple Meads capacity enhancements, improve local stations accessibility, complete electrification
- Projects to develop further for delivery post 2030 – new Temple Meads platforms, further service enhancements
- Schemes that **could** come forward during 2020-2030 – potential new stations at St Anne's and Ashton Gate

St Anne's Station – Study undertaken late 2021 to consider feasibility. Although it presents a strong strategic case, the economic case is currently challenging. Awaiting feedback from DfT

## 25 Year 'Strategic Outline Business Case' – develop 25 year programme and funding strategy

- Support development of Spatial Development Strategy
- Integration with emerging Mass Transit proposals
- West of England Combined Authority to commence further development work later in 2022 following completion of Network Rail's Greater Bristol Area Study

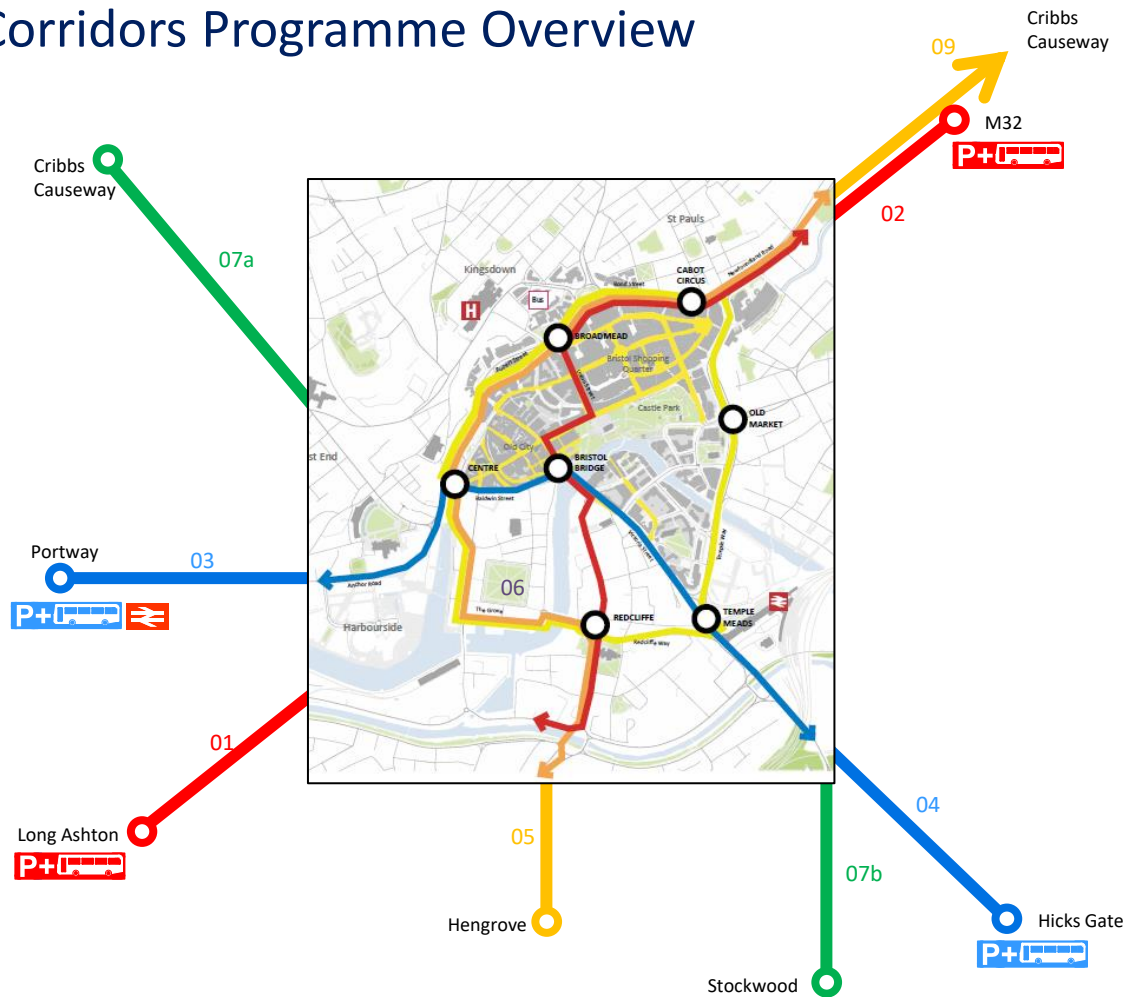
# Medium Term Bus Vision

## Strategic Corridors

- Extending and enhancing existing metrobus network
- High quality vehicles, frequent services, very reliable
- “Bus Rapid Transit”
- Almost fully segregated from general traffic
- Routes link to Park and Ride sites on edge of city – transport hubs for a variety of transport options
- All routes included in CRSTS



# Strategic Corridors Programme Overview



## WP2 - M32 Park & Ride Project

- WECA is leading project
- Consultants commissioned to identify preferred site(s) and deliver outline business case in 2022/23
- Engagement with National Highways and DfT re M32 to enable delivery
- Context of Eastville viaduct renewal works and mitigation
- £48m allocated in CRSTS



# WP3 - A4 Portway Strategic Corridor

## Project update:

- Identified as high priority corridor in phase one of the CRSTS - £15m allocated
- In process of drawing down funding from WECA to procure strategic partner to carry out OBC development and preliminary design

## Project aim and objectives:

- Aim – Deliver infrastructure changes to the A4 Portway that make public transport, walking, and cycling people's natural choice in mode of travel

## Key dates:

**March 2022** - Appoint consultant

**March – June 2022** – Preliminary designs

**July 2022** – Consultation

**August/September 2022** – Submit OBC to WECA grant assurance

**October/November 2022** – WECA Joint Committee



Geographic scope highlighted in red



## WP4 - A4 Strategic Corridor Project

- Longlist assessed and converted to short list
- Potentially viable options discussed with local cllrs, Cabinet member and Mayor's Office
- Further discussions ongoing to determine if any options viable for consultation
- £130m allocated in CRSTS for whole programme from Bath to Bristol

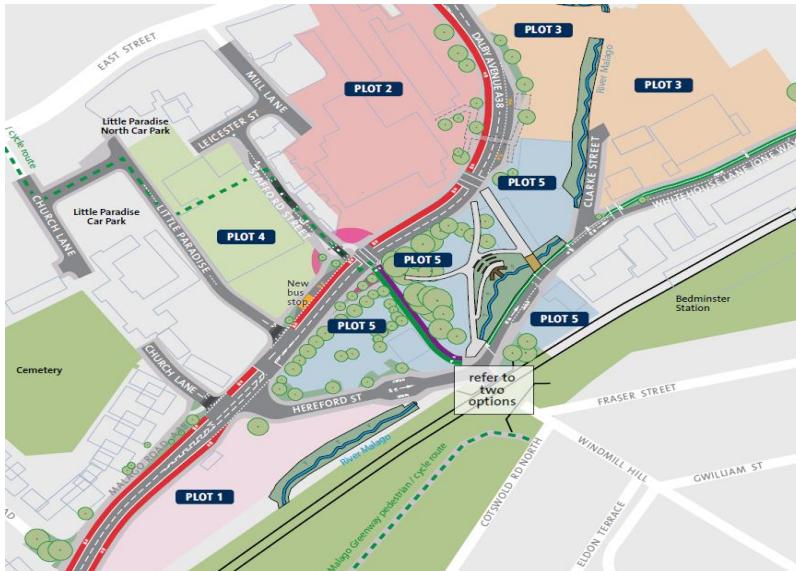


Image of one potential option shared with local councillors



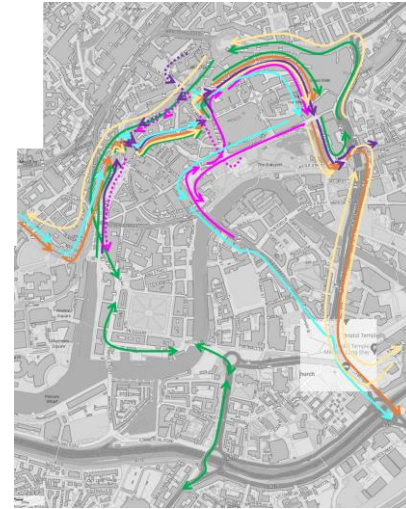
# WP5 - A38 south metrobus enhancements

- Bedminster Green – additional bus and cycle facilities as part of development
- CRSTS allocation of £10-15m
- Highway works to commence on site mid 2022
- Hengrove Park junctions and cycle facilities
- Extension of metrobus route

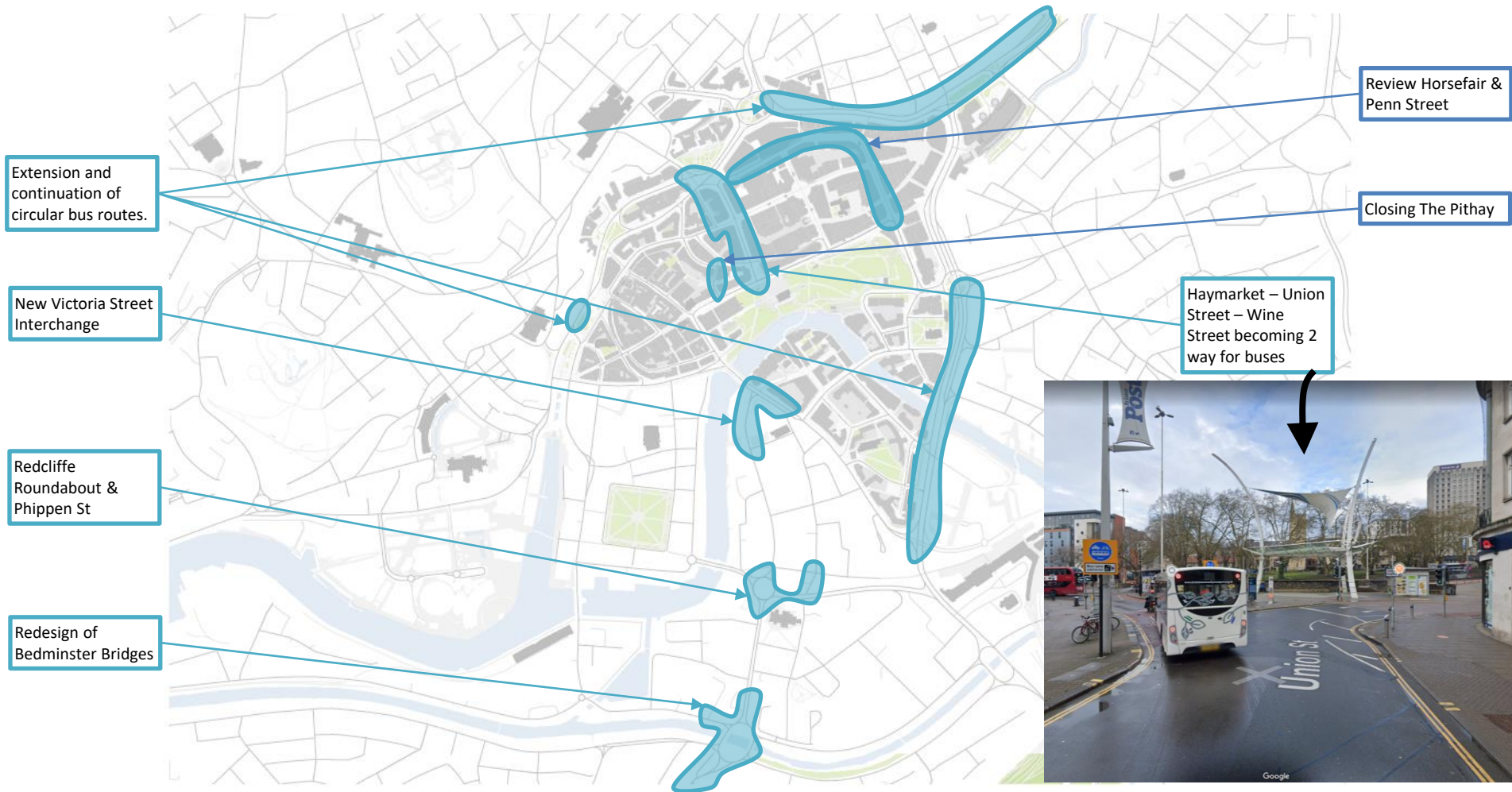


## WP6 - City Centre

- Driven by the City Centre Framework adopted June 2020
- Provide high levels of bus segregation through the middle of the city centre for rapid/mass transit operation only
- Bristol Bridge closure already in place
- Internal work on this has started identifying options
- Consultancy support for Business Case & Design being procured through Strategic Partner
- £47.97m allocated in CRSTS which also includes Bedminster Bridges

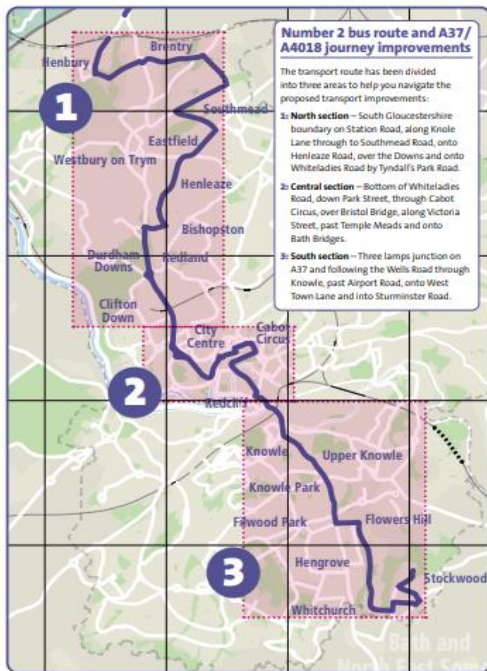


# WP6 - City Centre – potential elements





# WP7 - A37/A4018 Route 2 Strategic Corridor Project



## Public Consultation

- Public Consultation completed analysing results
- Over 2000 respondents; over 15000 responses
- Responses received from key stakeholders/interest groups

## Next Steps

- Analyse the responses and produce Public Consultation report
- Arrive at a “preferred scheme” i.e. the output from the road safety audits, public consultation, and internal design & approvals for appraisal as part of the Outline Business Case (OBC) process
- This is a significant, high profile project with some transformational proposals; the first corridor of the wider strategic corridors programme and it's essential we get the preferred scheme right



# WP8 - Operations work package

- Delivers new high quality (Mass Transit) services:
  - Long Ashton P&R to M32 P&R
  - Portway P&R to Hicks Gate P&R (will need revising if A4 Bath Road scheme does not proceed)
  - City Centre circular service
- Work with WECA on service type and operation – commercial or contracted /franchised?
- High quality infrastructure and vehicles
- Impact on background bus network and





## **Programme issues and challenges**

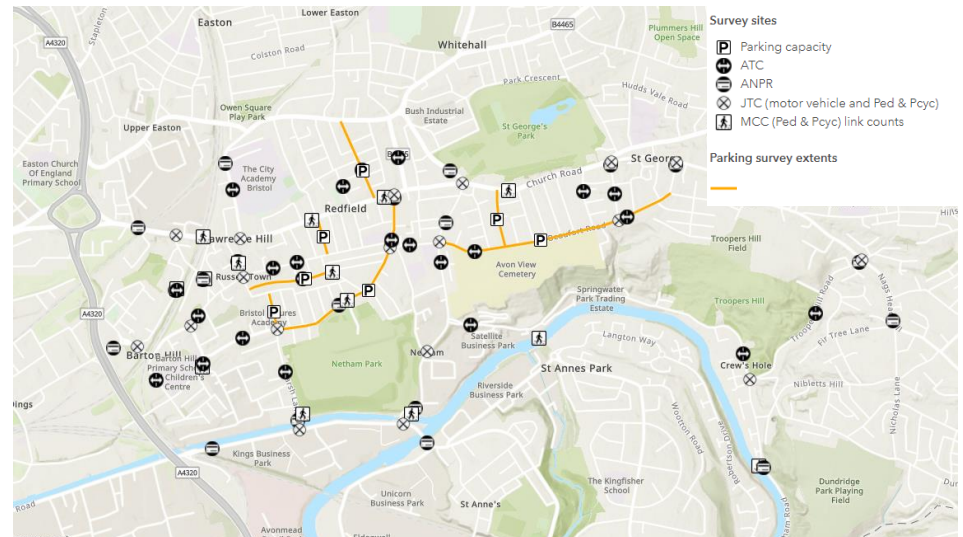
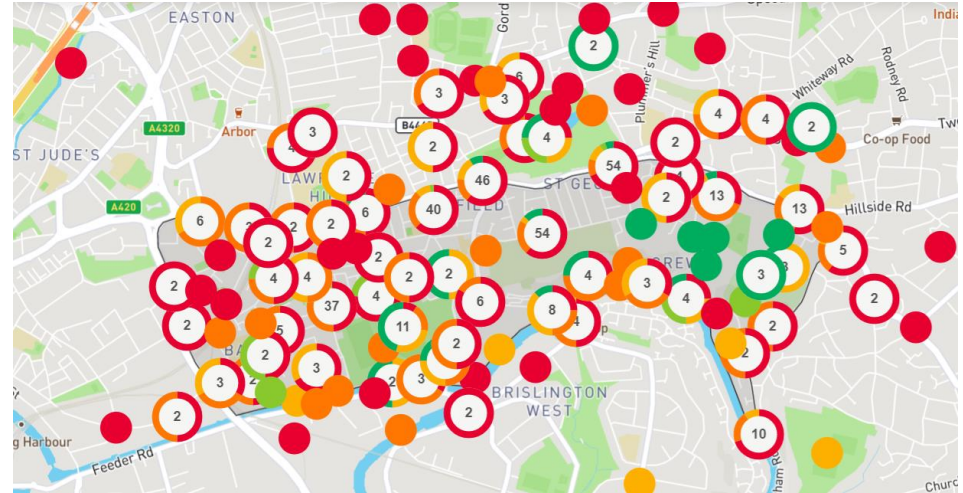
- Discussion ongoing with WECA regarding delivery
- All projects to be delivered within and funded by the CRSTS – April 2022 to March 2027
- Construction programme phasing to mitigate impact
- Supply chain considerations

# Walking and Cycling Update

- Active Travel Fund Schemes:
  - Old Market Gap
  - Park Row/Upper Maudlin
  - Cotham Hill
- Positive responses to consultation, working through details, reviewing with Active Travel England
- Princess Victoria St

# Liveable Neighbourhood – St George

- Recently concluded the first round of engagement which ran from 31<sup>st</sup> Jan – 14 March
- Undertaking traffic counts to understand how people move in and through the area
- March – May: process all of the feedback that we received and feed back to the community the results from the perception surveys and traffic data.
- Stage 2 engagement currently scheduled to begin in mid May. This will focus on defining the locations of where interventions may be required and what they could be
- Handbook being developed - £12m allocation in CRSTS for Liveable Neighbourhoods



# Other Projects

- Arena/CPNN Mitigations
- School Streets – incl additional funding
- Lockleaze Housing Mitigations – Stoke Park and Muller Rd
- Future Transport Zone