



## Presentation

- The planning applications: what they involve
- What has changed since the pre-application consultation
- Transport Assessment
- Environmental Statement

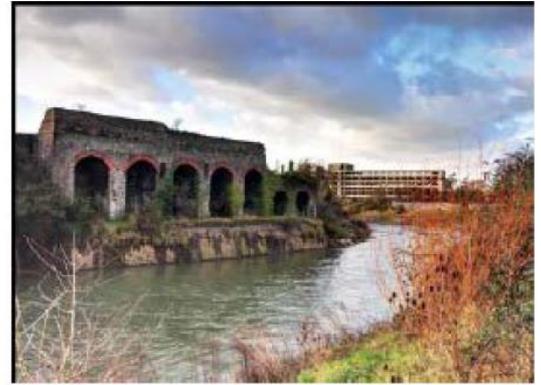
## Questions



# Location



# The site



# Bristol Arena: The full planning application



# Bristol Arena: The full planning application



# Bristol Arena: The outline planning application



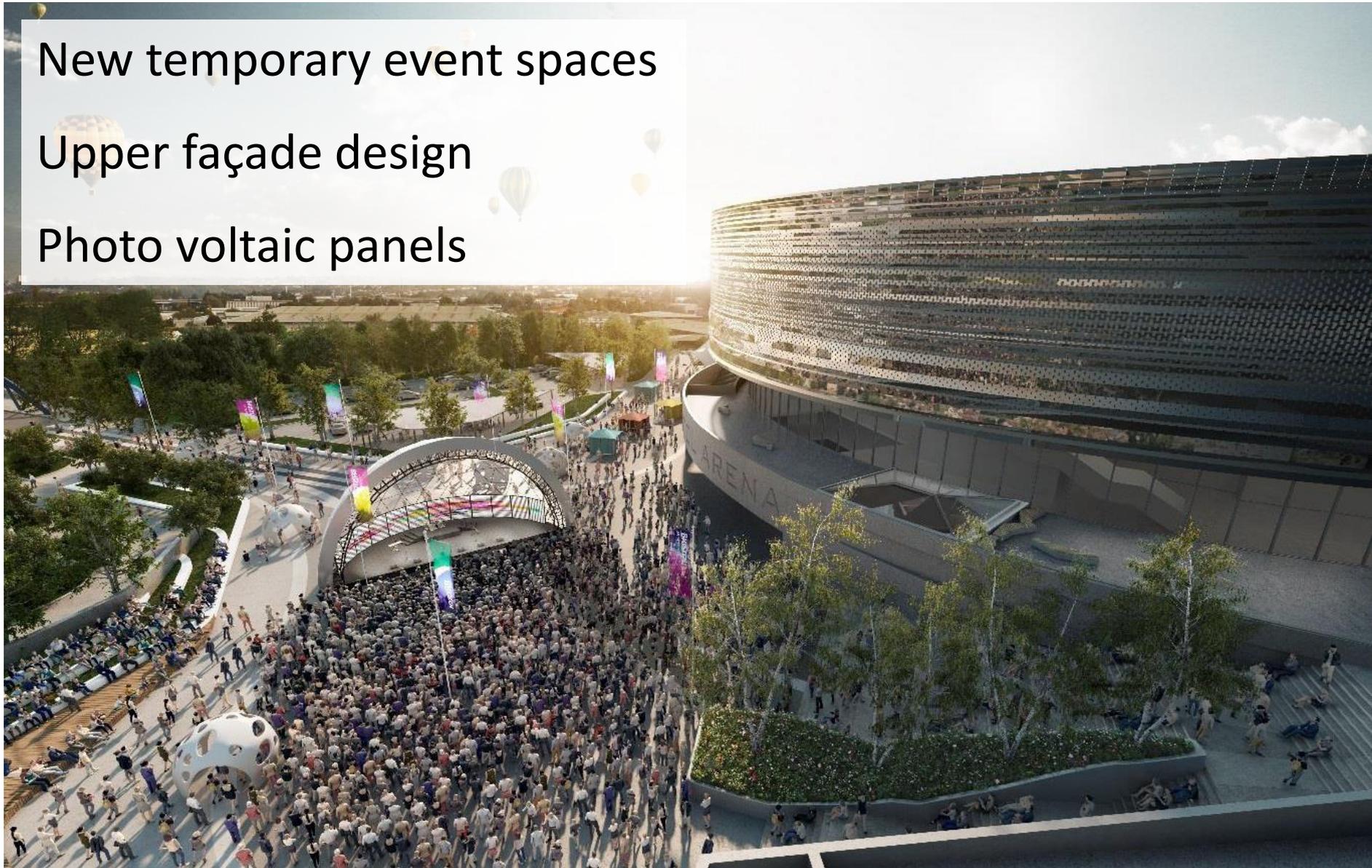
# Outline planning application

- In the region of **19,000sqm** mixed use development:
  - **1,400sqm** retail (use classes A1/A3)
  - **8,200sqm** offices (use class B1)
  - **9,400sqm** residential uses (class C3)
- **Affordable housing** provision
- New hard and soft **landscaping**, including new public realm riverside planting

New temporary event spaces

Upper façade design

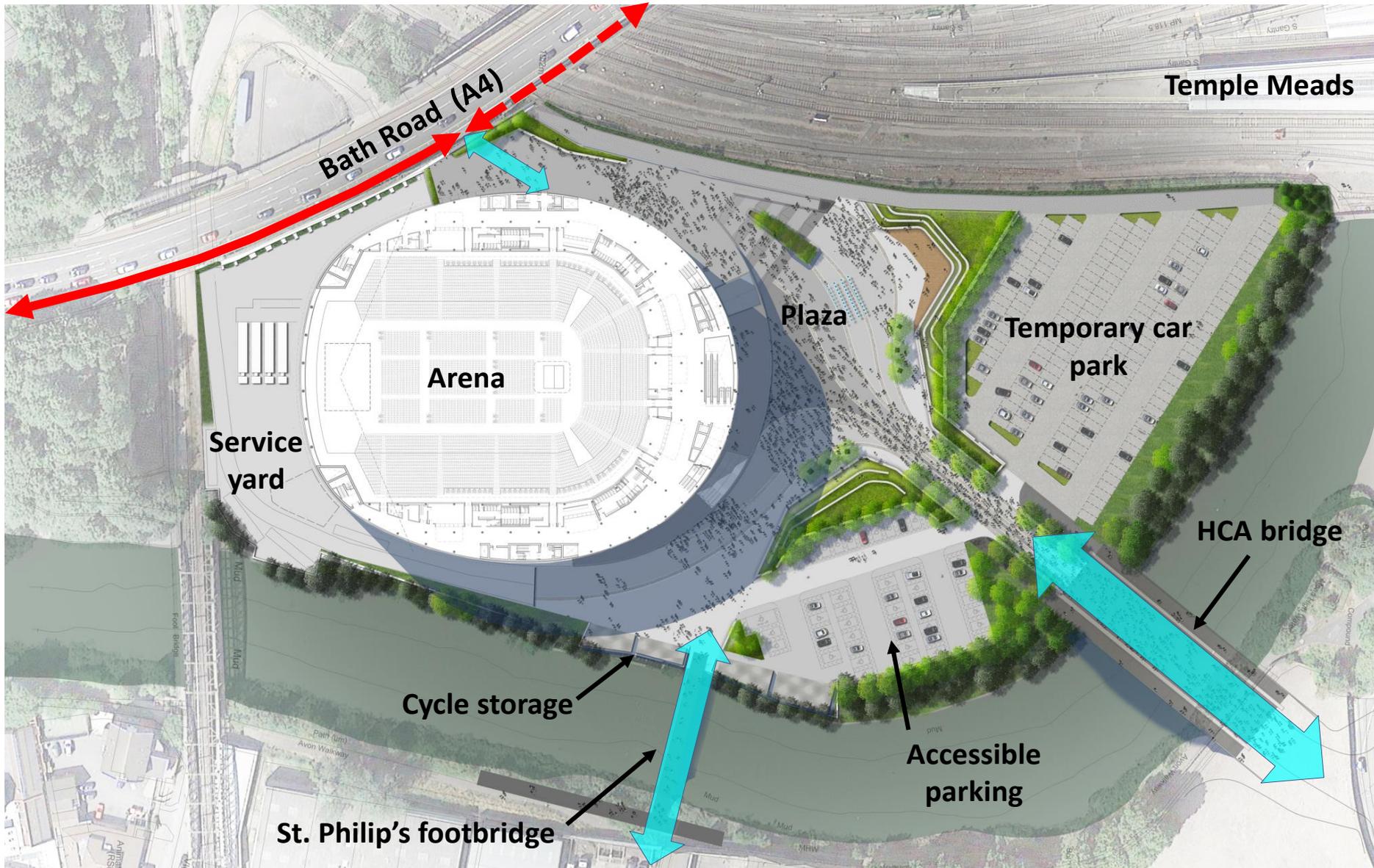
Photo voltaic panels



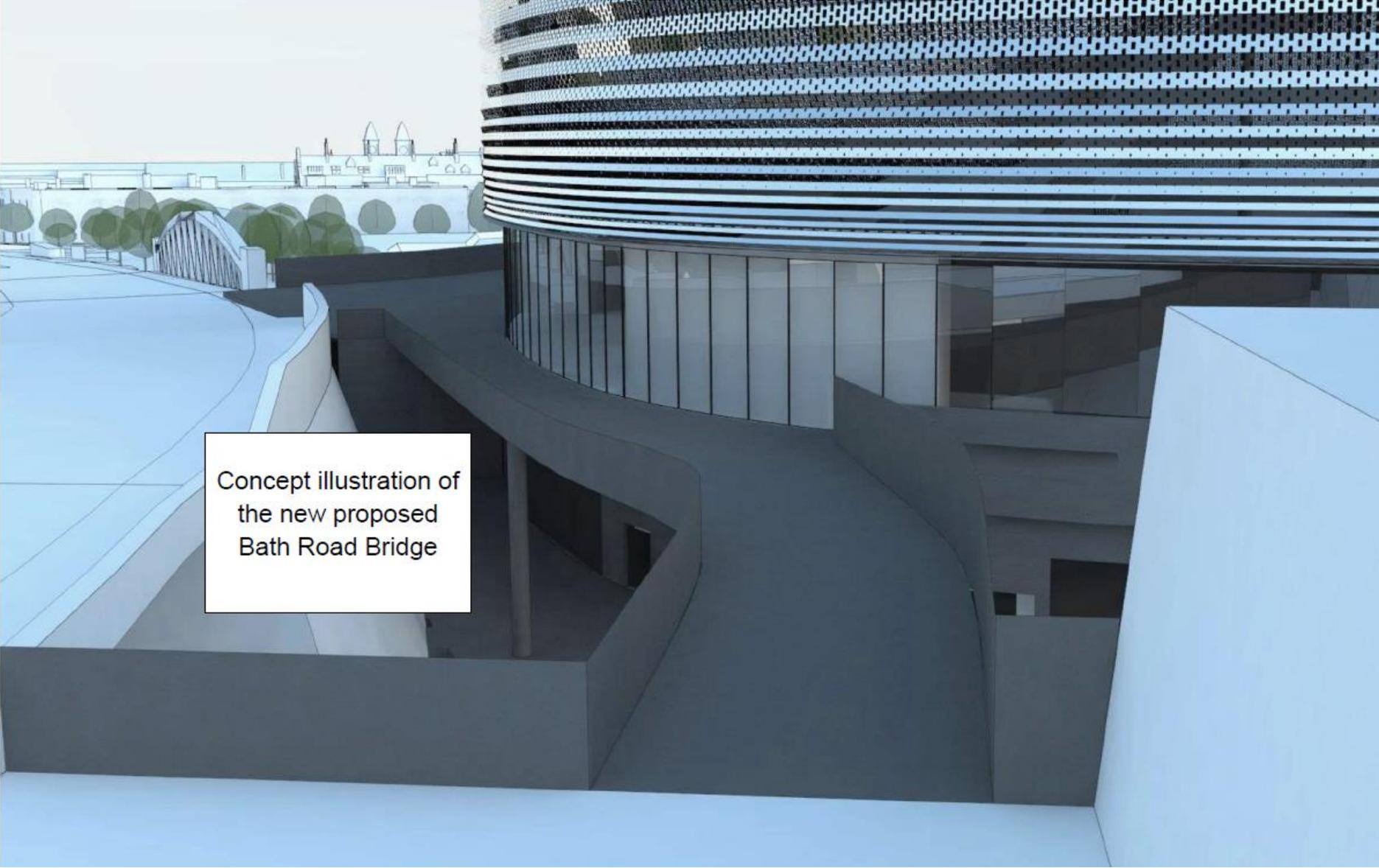
# Transport

- **Park and Ride** services for events of 9,000+ spectators (threshold was 10,000)
- **Shuttle service** from Bristol Temple Meads to Parkway for 12,000 capacity events
- **Event management:** travel plan identifies how visitors will travel to and from the venue safely
- **Cycling and walking provision**

# Bristol Arena: Transport changes – cycling and walking provision



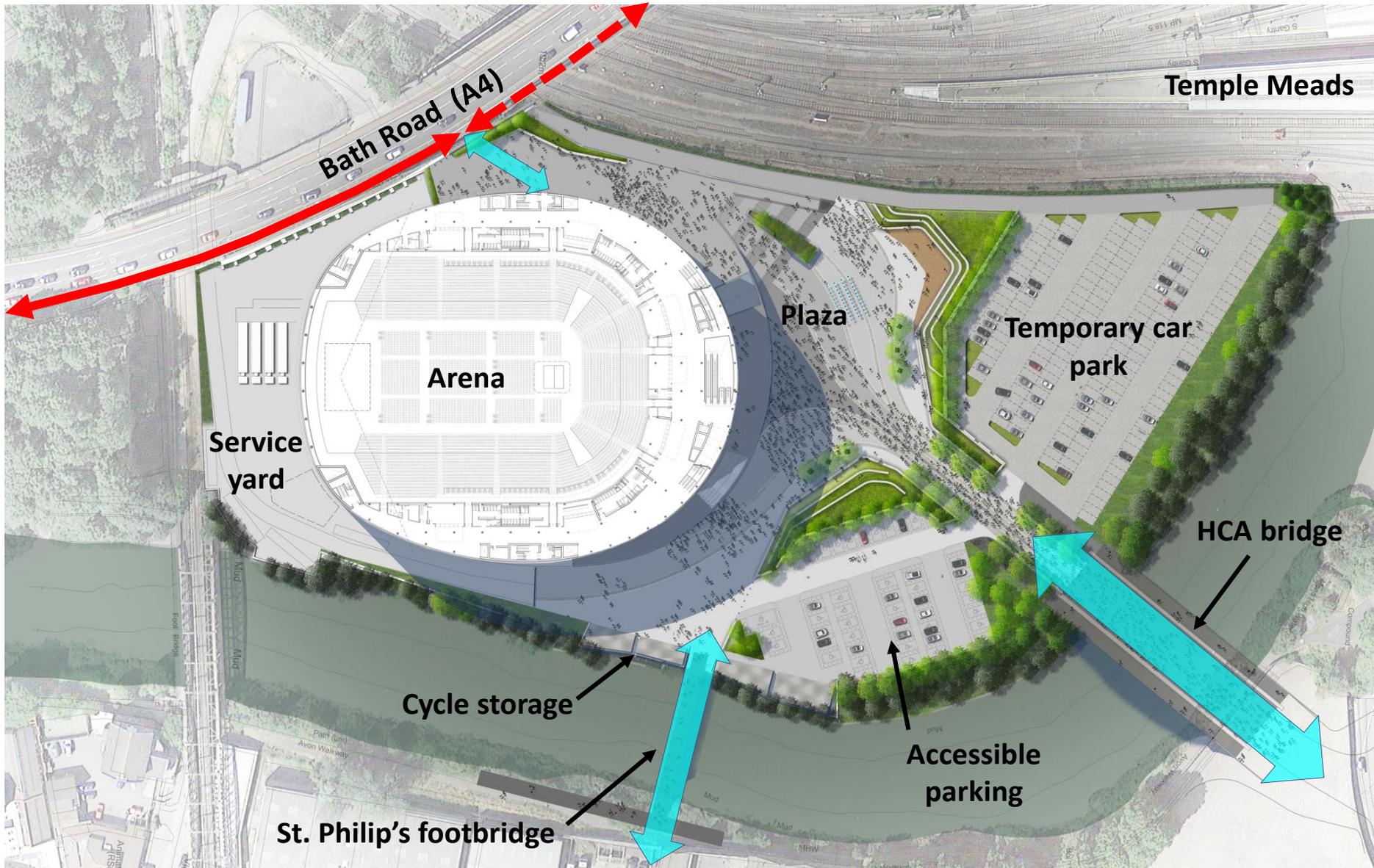
## Bristol Arena: Transport changes – cycling and walking provision



Concept illustration of  
the new proposed  
Bath Road Bridge

The illustration shows a modern architectural rendering of the Bath Road Bridge. The bridge features a prominent, curved, metallic facade with a grid-like pattern of perforations. Below this, there are large glass panels. The bridge is set against a backdrop of a cityscape with various buildings and a clear sky. The overall style is clean and futuristic.

# Bristol Arena: Transport changes – cycling and walking provision





- More than 250 cycle parking spaces (increase from 200)

## Ongoing work

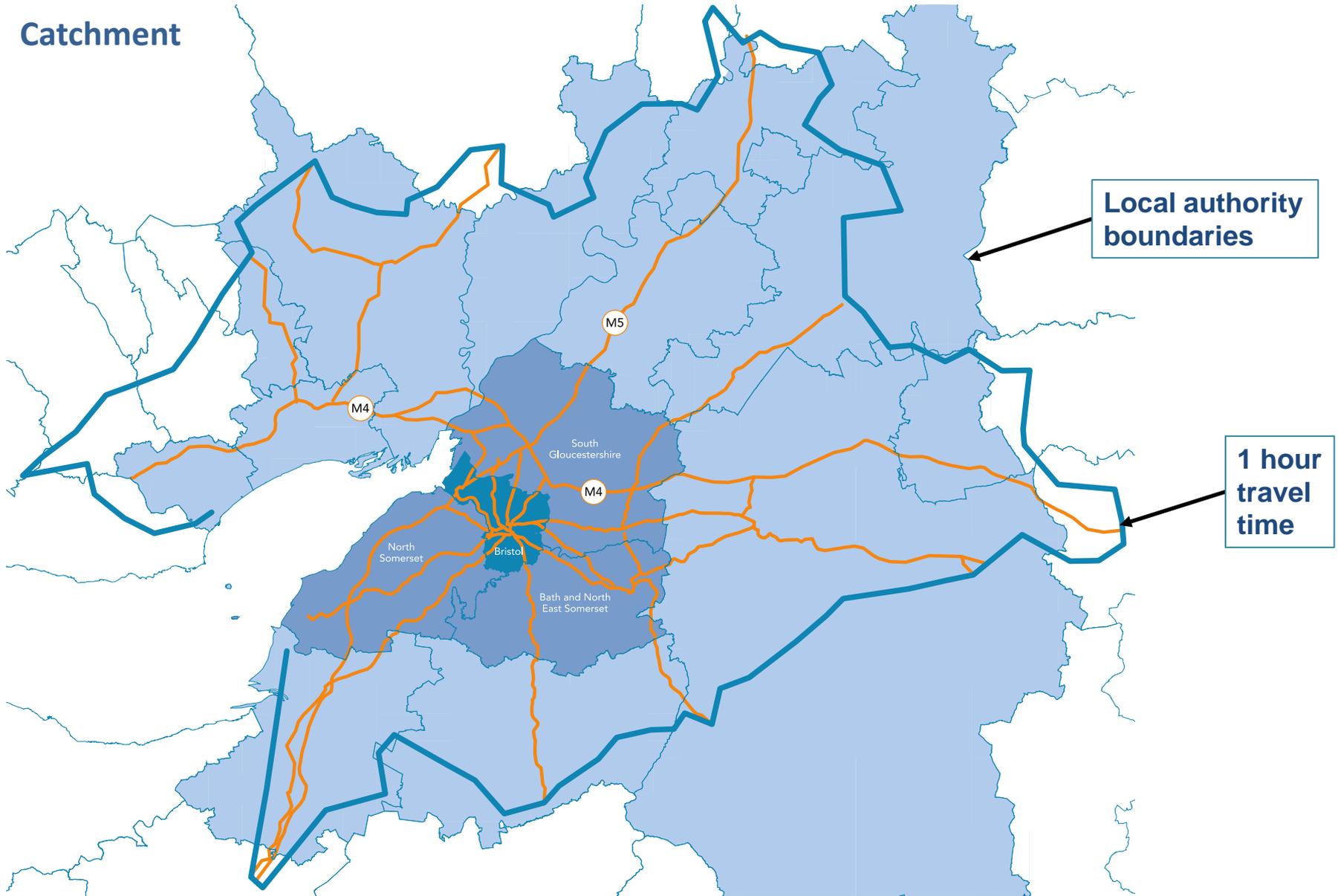
- **Management of visitor parking** in residential areas
- **Drop-off points** for people with limited mobility
- Promotion of **sustainable travel** options
- Public art and **local artists**
- **Cycle ramp** from A4 to the Plaza
- Convenience of **access from Temple Meads Station**
- **Development uses** on Arena Island
- **Ongoing liaison** with bus and rail operators about additional and later services

# Transport Assessment: Approach

- Estimated:
  - likely audience for arena events
  - travel catchment
  - mode of transport
- Data from Leeds Arena, Manchester's MEN Arena and the Nottingham Arena
- A worst case scenario: 80% of visitors within an hour journey time travelling by car - robust approach
- Assessed impact on transport network with & without mitigation

# Bristol Arena: Transport Assessment

## Catchment



## Parking



- Primary car parks
- 1. Cabot Circus
- 2. Broadmead
- 3. Queen Charlotte Street
- 4. Prince Street
- 5. The Grove/Mud Dock
- 6. Millennium Square
- 7. Nelson Street
- 8. Redcliffe Way/Portwall Lane
- 9. Temple Meads
- 10. The Galleries

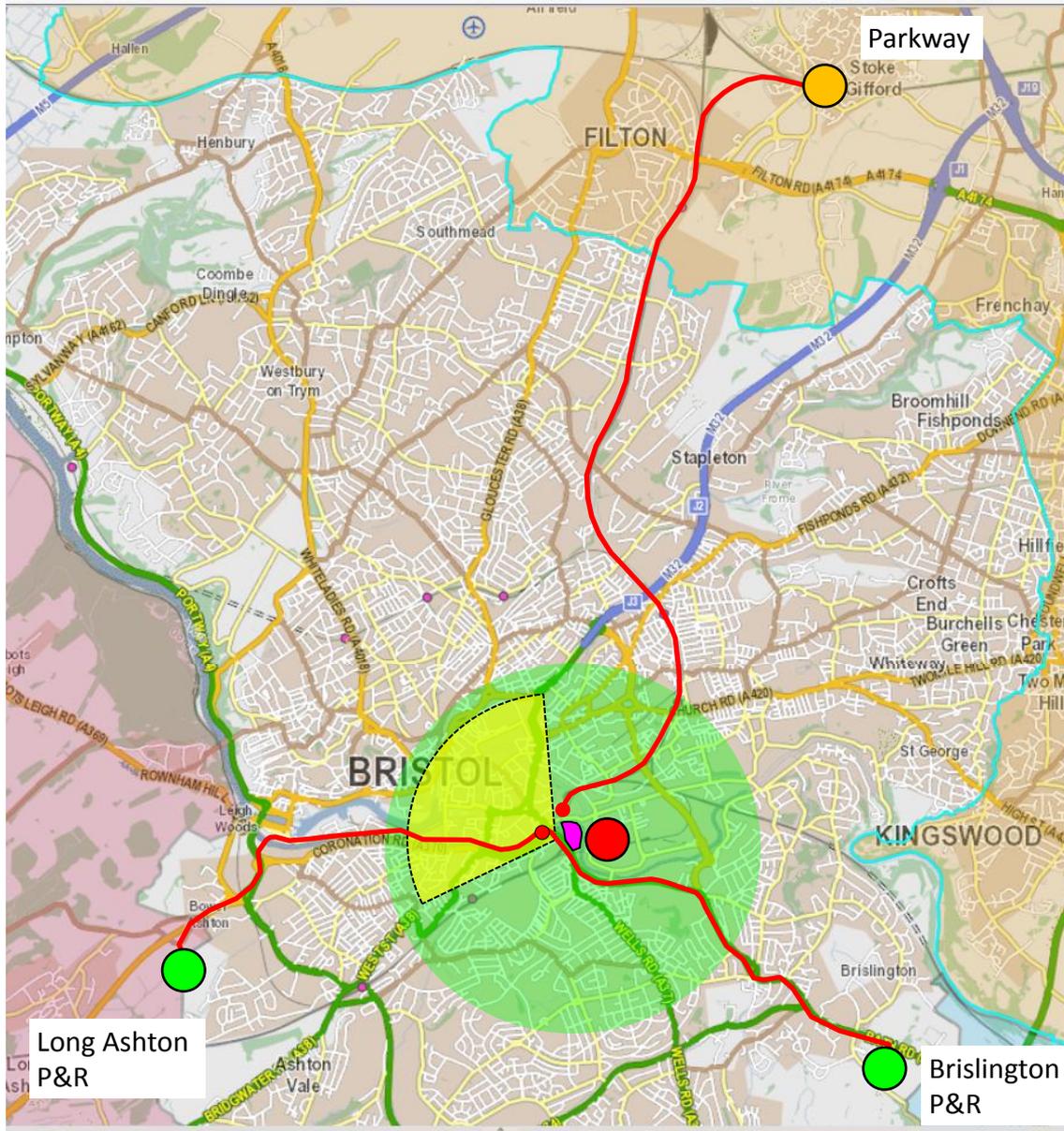
- Secondary car parks
- 11. The Grand
- 12. Trinity Centre
- 13. Lower Guinea Street
- 14. Redcliffe Parade
- 15. Travelodge
- 16. Temple Gate
- 17. Bedminster NCP

Walking routes  
10 minutes

Walking routes  
20 minutes

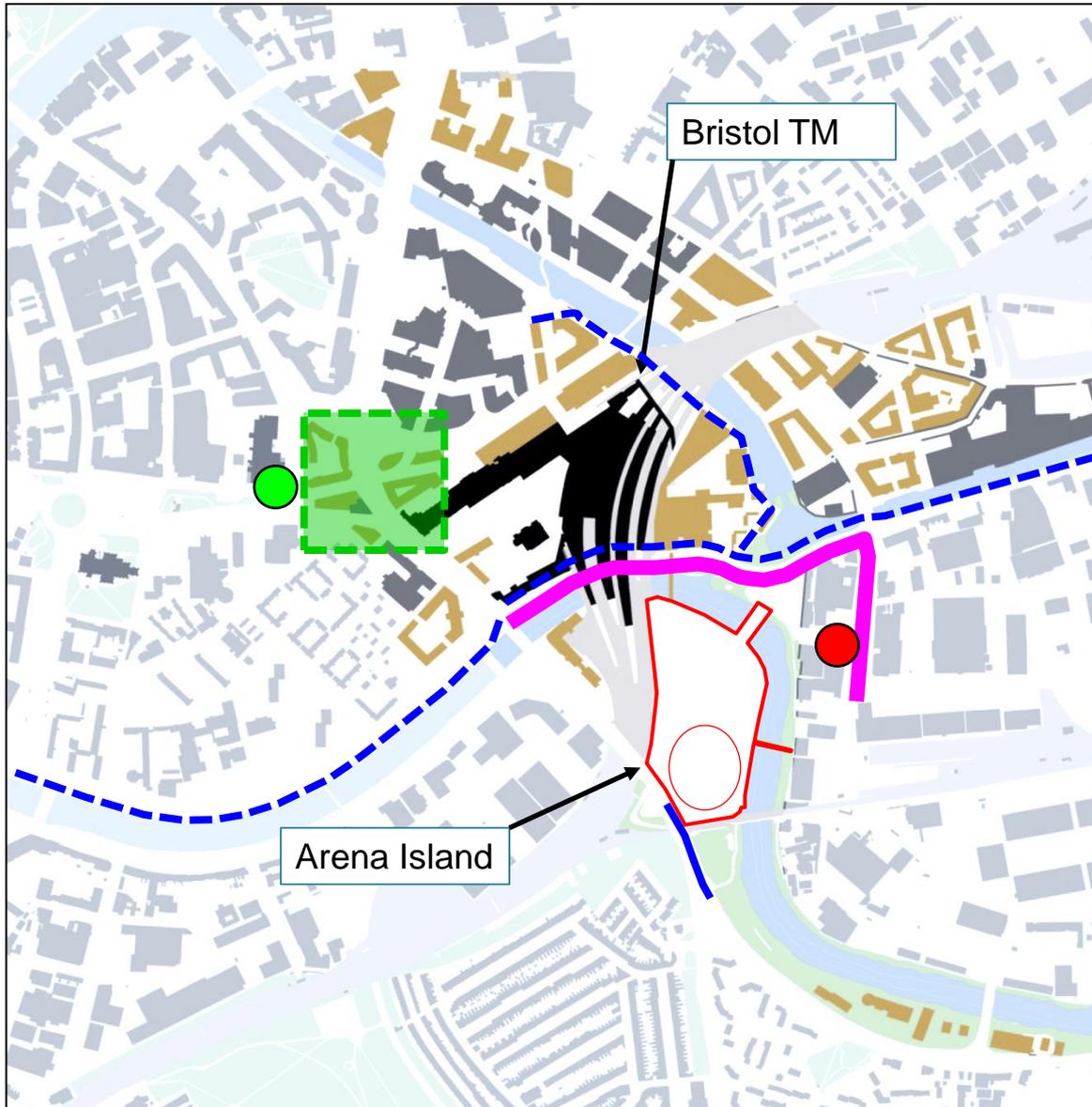
6,500 spaces within 20  
mins walk

# Bristol Arena: Transport Assessment – proposed measures



-  Arena Island
-  Park & Ride services from Brislington & Long Ashton P&R for events of 9,000+ spectators
-  Extra 'shuttle' trains between Temple Meads & Bristol Parkway for 12,000 capacity events
-  Coach drop off and pick-up area on Albert Road
-  Financial contribution to set up costs of new /extended parking controls (Area TBC)
-  New & improved way-finding to Arena Island from main car parks
-  Comprehensive travel info on the arena website & a parking app developed by Bristol City Council

# Bristol Arena: Transport Assessment – proposed measures



- Coach drop off & pick-up area on Albert Road
- Park & Ride & Metrobus stop
- Temporary road closure of Cattle Market Rd & Albert Rd between Stanhope St & Feeder Rd for large events on weekday & Saturday evening
- New pedestrian / cycle link from Arena Terrace to 3 Lamps Junction
- - - Pedestrian & cycling routes delivered by other projects
- Temple Gate improvements
- Enhanced bus services: discussions with operators
- Additional & later trains: options being investigated

- Sections on:
  - visual impact
  - sustainability
  - transport
  - noise
  - lighting
  - heritage impact
  - air quality
  - construction management
  - flooding and drainage
  - Ecology
- Identifies appropriate mitigation measures



## Key conclusions

- Impacts resulting from the development **will not be significant** in light of the mitigation measures proposed.
- The development's **sustainability aspects** in terms of utilising a Brownfield site, a location that maximises transport modes other than the car and 'green' credentials such as renewable energy, BREEAM, recycling, and new social and economic facilities, was found to be **significantly beneficial**.

- Details of full and outline planning proposals available online: [www.bristoltemplequarter.com/arenaconsultation](http://www.bristoltemplequarter.com/arenaconsultation)
- Documents in all libraries. Exhibition in Central Library.
- Planning Application nos:
  - Full Planning application number is 15/06069/F.
  - Outline application number is 15/06070/P
- Can comment online and in writing – **deadline 11 Jan 2016**
- Applications considered by planning committee March 2016
- Work is anticipated to start on site in Spring 2016, with the arena opening in 2018

# Questions?



