

'Cycle/Foot Bridge' alternative proposal to 'additional lanes' in conjunction with 'additional crossings points' (104: A6 to Portwood/M60 Link)

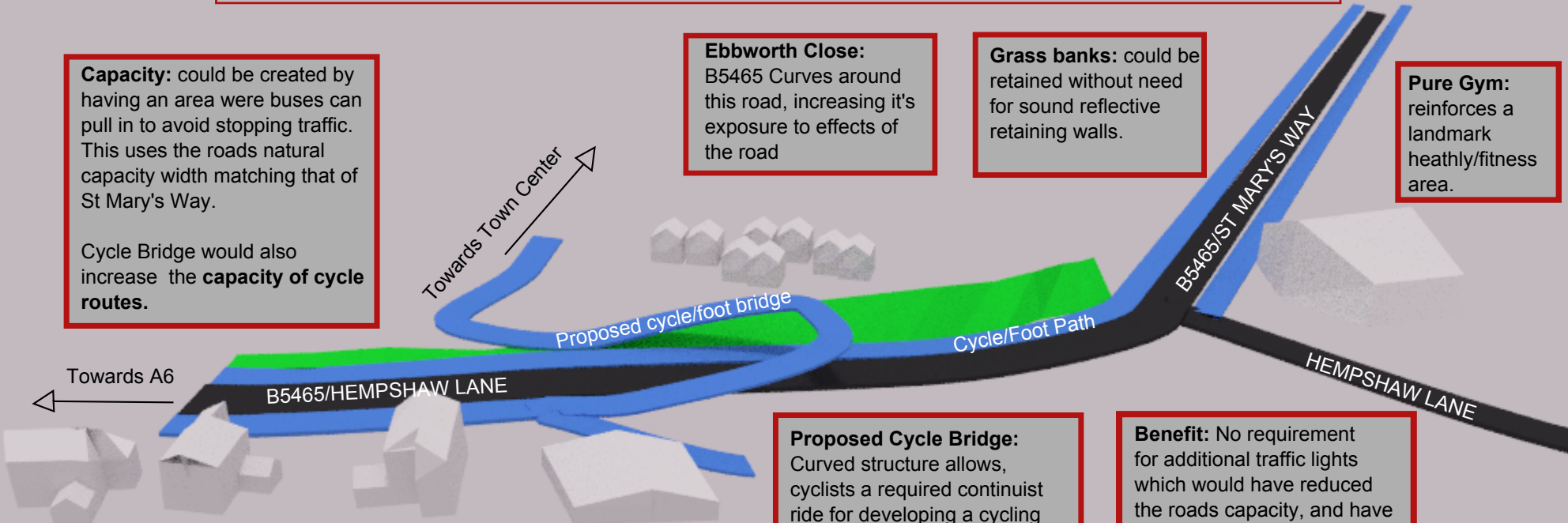
Capacity: could be created by having an area where buses can pull in to avoid stopping traffic. This uses the road's natural capacity width matching that of St Mary's Way.

Cycle Bridge would also increase the **capacity of cycle routes.**

Ebbworth Close: B5465 curves around this road, increasing its exposure to effects of the road

Grass banks: could be retained without need for sound reflective retaining walls.

Pure Gym: reinforces a landmark healthy/fitness area.



Apartments: Road is very close with many apartments facing directly onto road. Directly affecting **property prices, noise, and air pollution.**

Magnet Kitchens

Environment: reduces emissions from stop/start traffic, and promotes eco-forms of travel such as walking/running/cycling, and retains bus route.

The bridge could also provide a needed **landmark** for the area.

Proposed Cycle Bridge: Curved structure allows, cyclists a required continuous ride for developing a cycling culture. Instead of stopping for traffic lights. **Elevation** is minimised using areas topography, as the clearance height is achieved as the road slopes downwards. This reduces the amount of needless exertion. Elevation height is achieved over existing **council owned land.**

Benefit: No requirement for additional traffic lights which would have reduced the road's capacity, and have made **additional lane capacity ineffective.** Pedestrians would also avoid waiting for traffic to stop.

S-climb: Cyclists travelling from the Portwood end, would use a S shaped climb using the area's natural upward sloping paths.