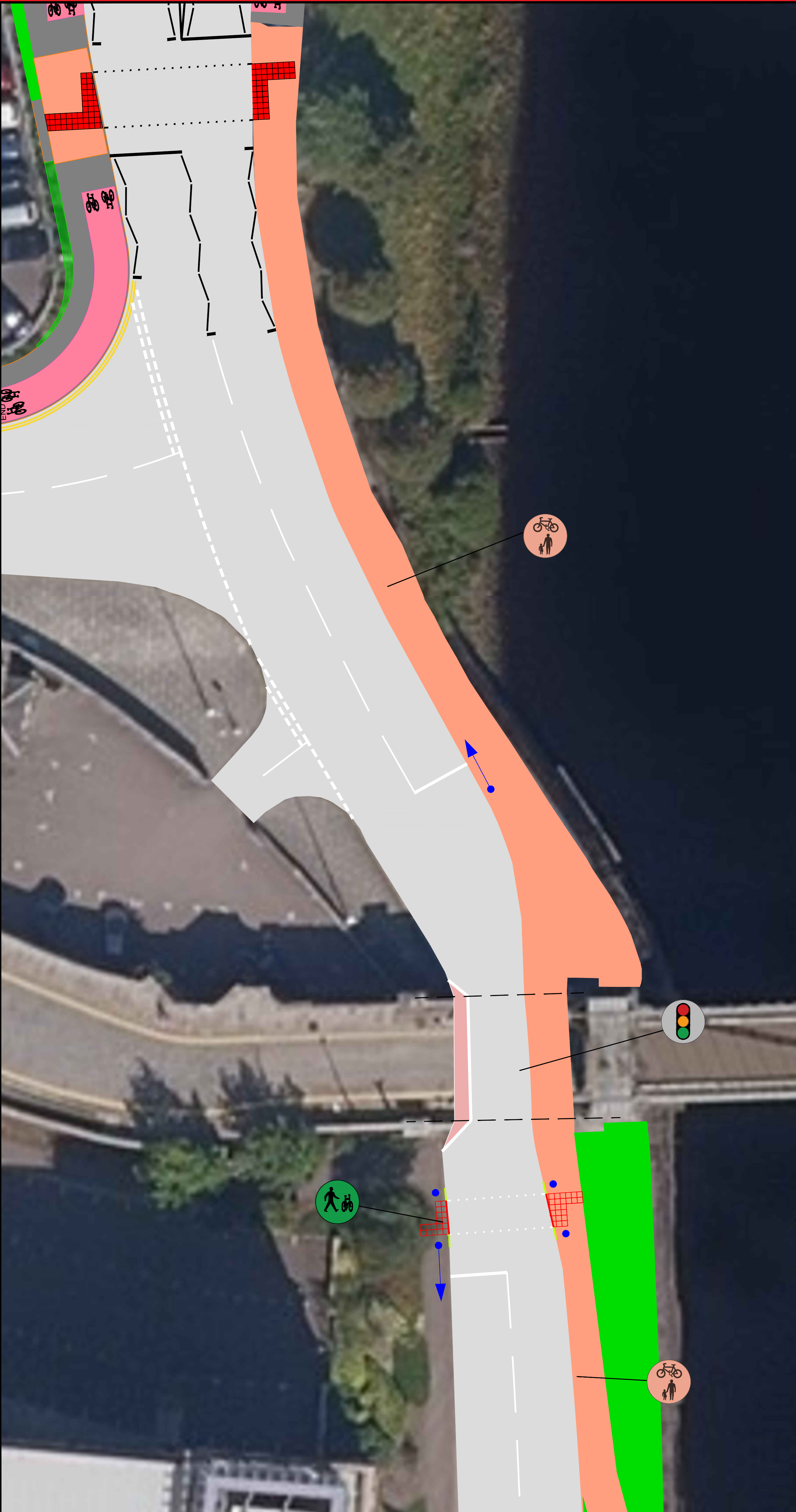
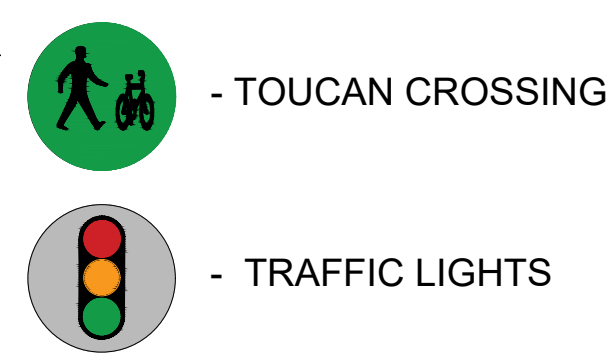


Riverside Drive

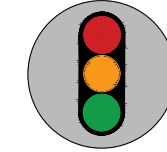
- Footway Enhancements Proposals at Wellington Suspension Bridge



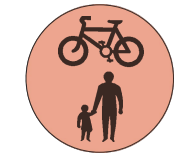
KEY



- TOUCAN CROSSING



- TRAFFIC LIGHTS



- 2 WAY SHARED CYCLE/
FOOTWAY



Current Operation

- The footway under Wellington Suspension Bridge is 1.9m wide on the east side and 1.1m wide on the west side. Both footways are below current minimum footway standards
- Phase 1 of the South College Street improvements included a re-alignment of the shared walking and cycle lane on the east side of Riverside Drive to provide clearer visibility through the narrow footway - See figure below
- A sign was also erected to advise pedestrians and cyclists to allow oncoming users to pass - See figure below

Further Improvement Considerations

- Signalised 'shuttle working' operation - requires only one lane only under the suspension bridge. This would allow footway widening to incorporate a shared pedestrian and cycle provision on the eastern footway under the Bridge - See opposite figure
- A Toucan crossing could also be incorporated into the junction signals to provide controlled movement for pedestrians and cyclists on the west side of Riverside Drive to cross to the east side and avoid the narrow 1.1m footway.

Potential Constraints

- Signalisation of the single lane section of Riverside Drive would incur some traffic delays on both approaches
- Priority would need to be given to traffic routing from the north approach to avoid traffic blocking back to the South College Street junction



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