SECOND DESPATCH



MEETING OF THE OVERVIEW SELECT COMMITTEE

THURSDAY, 27 MAY 2021

Further to the agenda for the above meeting which has already been circulated, please find attached the following:-

CALL-IN OF EXECUTIVE DECISION - CONNECTING LEICESTER: AYLESTONE ROAD - PUTNEY ROAD -WELFORD ROAD

Supplementary Information

Officer Presentation – Connecting Leicester: Aylestone Road / Putney Road / Welford Road

Officer contacts

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Connecting Leicester Aylestone Road – Putney Road – Welford Road

Call-in of formal decision

Overview Select Committee

Thursday 27 May 2021



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Formal Decision notified on 14th April 2021

The Deputy City Mayor Environment and Transport recommended:

- Approve implementation of Connecting Leicester cycle and walking infrastructure at Aylestone Road and Putney Road, linking to Welford Road.
 - Note the cost will be met from the current Transport Improvement Works budget, funded from government grants



Rationale for cycling/walking improvements

Strategic development context –

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- Major UoL campus development at Putney Rd/Welford Rd junction including 1200 student beds and academic buildings
- Proposed LCFC stadium expansion and new area masterplan for leisure, residential, hotel, office and retail development – new pedestrian/cycle access proposed at Aylestone Rd/Putney Rd junction
- Important connecting route for cycling/ walking -
 - Identified as cycle link on city cycle map (slide 5)
 - o Identified as route for potential improvement in LCWIP (slide 6)
 - Recognised in 2018 NPIF scheme consultation responses
 - Healthy Streets Assessment showed significant deficiencies in cycling and walking provisions on the NPIF scheme
 - Support from the Cycle City workshop
 - o LCC Street Design Guide recommends off carriageway cycleways
 - Transforming Cities Programme cycleway schemes to be constructed (2021/2) on the adjoining north-south Aylestone Rd/ Saffron Ln corridor builds on transport recovery pop-up schemes



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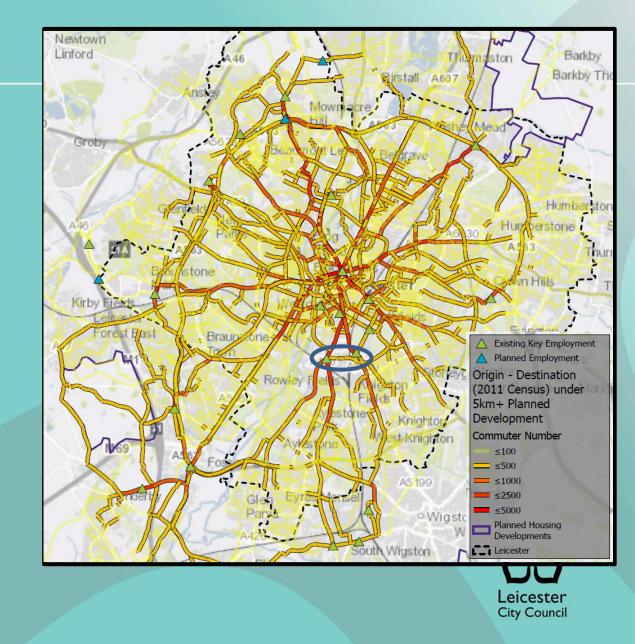
City cycleway map (highlights Putney Rd and UoL/LCFC development sites)





Leicester Walking and Cycling Infrastructure Plan

- DfT sponsored pilot to identify routes where there is a likelihood of future increases in walking/cycling which could be supported by future infrastructure improvements
- Based on 2011 Census and using employment hubs and residential growth areas
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- Heat map created from all the commuter journeys in the city under 5km
- Journeys under 5km are those that can be converted to cycling given quality cycling infrastructure
- Putney Rd identified as an important link for commutes that could potentially be cycled given quality cycling infrastructure – connects Welford Rd and Aylestone Rd which are also identified as key routes



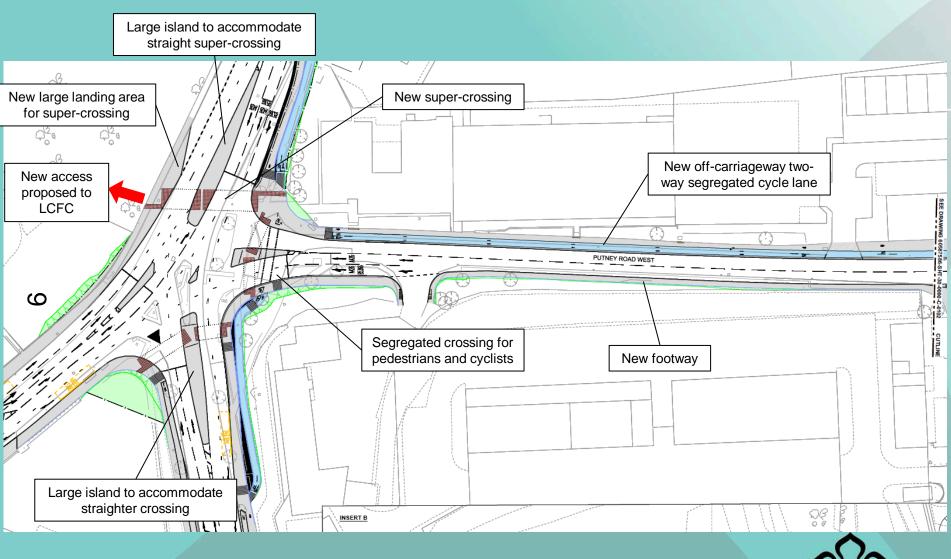
Scheme Background - Evolution of Cycling/ Walking schemes

- October 2017 the Council secured £3.4m of Government National Productivity Investment Fund (NPIF) funding to construct a new junction by joining Putney Road West with Aylestone Road. £1.5m of match funding provided by LCC. The focus of the NPIF bidding opportunity was 'delivering upgrades to local roads'
- April 2018 NPIF scheme consultation July 2018 report published 42 respondents identified need for improvements for cycling and walking
- Sept 2018: Formal Decision published for approval of the Putney Road highway infrastructure improvements and associated funding (total £4.9m)
- Sept Dec 2018: Meetings with LCFC over stadium expansion and new area masterplan
- Feb 2019: External/Internal consultation commenced on UoL Freemen's Common planning application following pre application discussions during 2018 – connecting cycleways/paths under discussion
- April 2019: Decision to approve UoL Freemen's Common planning application

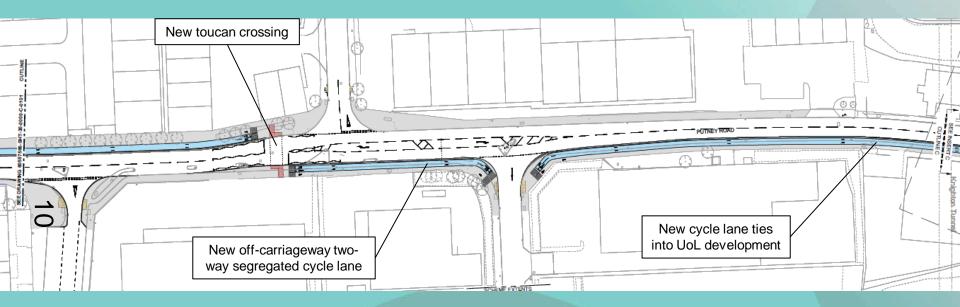
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Scheme Background - Evolution of Cycling/ Walking schemes

- Consideration of improvements for cycling and walking carried out by officers and council's cycling advisor in light of consultation and major new development at either end of Putney Road
- "Healthy Streets" assessment of original NPIF scheme showed significant deficiencies in cycling and walking provisions on the NPIF scheme
- November 2019 CM/DCM briefing
 - Options discussed for cycling and walking improvements including full segregated cycleway between new UoL development and Aylestone Rd and major junction improvements at Aylestone Rd/Putney Rd to include high capacity 'supercrossing' to proposed new entrance to LCFC site
 - potential budget estimates provided suggested further c£3m may be required. Officers requested to proceed to develop schemes through Early Contractor Involvement process
 - November 2019 OSC Capital Budget Monitoring April-September 2019/2
 Need for additional cycling and walking improvements reported
 Leicester
 City Council









Scheme Background - Contractor Involvement (ECI) and Formal Decision

- December 2019: 'Early Contractor Involvement' (ECI) started with contractor appointed through framework
 - April to June 2020: ECI stage site investigations
 - September 2020: ECI designs completed to construction standard
 - March/April 2021: Final stage cost concluded with contractor
- April 2021: Final scheme costs briefed, followed by Deputy City Mayor decision published to fund £2.9m additional walking and cycling elements at Aylestone Rd – Putney Rd - Welford Rd. Cost breakdown on next slide.



Cycling/walking scheme cost breakdown

| | Item | Cost |
|-----------|--|------------|
| Early Co | ntractor Involvement costs | £147,594 |
| - | regated two-way cycleway between Aylestone d the University development | £1,402,401 |
| | alterations to accommodate wider and straighter an and cycle crossings | £366,605 |
| AECOM | design and project management consultant fees | £282,844 |
| LCC staf | fing fee costs | £182,983 |
| - | ersion and protection measures arising from the alterations and additional carriageway widening | £207,287 |
| Contract | or Risk | £92,903 |
| Client Ri | sk | £145,635 |
| Total Co | st | £2,828,252 |

 Includes £239k of risk which may not be required

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Additional cost and
disruption would be
incurred should the
Council undertake these
works as a separate
scheme

Cycleway works costs breakdown:

- Groundworks £440k
- Road Surfacing £350k
- F/way surfacing £125k
- Lighting £100k
- Signals £40k
- Signs £30k
- TM £310k

