Western Orbital
What is the Western Orbital?

A potential series of infrastructure and bus service measures to achieve:

- Congestion free orbital bus capacity;
- Links major employment sites to major housing sites;
- Removes or reduces the need for transport travelling in and out of the city centre;
- Intercepts car traffic into Cambridge from the M11, A10, A603 and B1046 and routes that feed them; and
- Is compatible with emerging proposals for the A428 (Cambourne to Cambridge) scheme,
- Caters for future growth in jobs and housing to the west of Cambridge.
Key Decisions: December 2016

Executive Board Agreed to:
- Note public consultation (early 2016)
- Ongoing strategic assessment to support Tranche 1 schemes.
- To take a key role in working with Highways on:
  a) M11 as a “managed motorway”
  b) Improving the M11 junctions and bus priorities
  c) Considerations at the Girton interchange.
- Further Assessment of:
  a) P&R at Junction 11
  b) P&C at Junction 12
  c) Assess M11 Junction 13 slip roads
Highways England Road Investment Strategy
Park & Rides

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Demand issue along corridor
Junction 11
Previous surveys indicate mix in direction of travel depending on destination;

- Refresh surveys to review existing demand;

- Growth forecasts applied to consider future demand

- Strategy review for operating two Park and Ride sites on A10 corridor
Possible Park and Ride Expansion?

Legend
- Multi-story car park location under consideration
- Area of proposed additional car parking

www.gccitydeal.co.uk
Possible Park and Ride Expansion?
Junction 12
Park and Cycle demand

- Surveys undertaken at existing Park and Ride sites for Park and Cycle proportions;
- Census data to look at Barton Road corridor demand;
- Growth forecasts applied to consider future demand
- Strategy review for operating Park and Cycle site
Park and Cycle
Junction 13
Western Orbital Next Steps

- Report to Executive Board: September 2017
- Update on Highways England engagement new Road Investment Strategy (RIS)
- Possibly compile ‘business case’ for P&R options and slip roads (which would include a consultation).