APPENDIX H
JUNCTION SUMMARY SHEETS
I. Road/Junction Name – Risbygate Street / Parkway

Challenges
- Lack of pedestrian / cycle access across junction
- Roundabout with statue
- Accident cluster, 8 accidents in 5 years including 2 cyclists
- Impact on buses

Potential Solutions
- Remove roundabout and signalise junction with ASL on Risbygate
- Introduce controlled crossings across Parkway on both arms
- Informal crossings on Risbygate arms
- A signalised crossing could form part of a wider UTMC system

Funding
- Cumulative contributions from up to 5 developers
- Countryside have included contribution to this site in sec106
Site Photos
Challenges
- Increasing capacity on Eastgate Street may cause bottlenecking at Angel Hill
- Abbey Gardens wall restricts physical works
- Existing signals need updating

Potential Solutions
- Update signals and introduce MOVA to maximise efficiency
- Introduce ASL for cyclists
- Reduce traffic flows through the junction, either by introducing a bus gate on Mustow St or changing on-street parking provision in Angel Hill

Funding
- Signals infrastructure historic upgrade budget
- OSPA, for parking
- Developer related funding – Berkeley, Moreton Hall sites
K. Road/Junction Name – Kings Road/ Parkway Roundabout

Challenges
- Roundabout with artwork
- Provides turning opportunity for vehicles exiting the public car park
- Lack of pedestrian/ cycling crossing facilities
- Bus route

Potential Solutions
- Provide pedestrian / cycling facilities across Parkway

Funding
- None identified
Site Photos
L. Road/Junction Name – Out Westgate / Vinery Road signals

Challenges
- Poor junction layout and signage
- Old signal equipment
- Peak time congestion on A143 and Vinery Rd
- Vinery Rd is key link to the hospital
- Multiple movements and destinations at the junction
- 4 accidents in 5 years of which 2 were cyclists

Potential Solutions
- Review junction layout and optimise movements for all users including pedestrians
- Renew signal equipment and install MOVA

Funding
- Potential contribution from Signals infrastructure historic upgrade budget
- No other funding identified at this time
Site Photos
M. Road/Junction Name – Parkway Double Mini-Roundabouts

Challenges
- Key junction on ring road includes A143 from Haverhill
- Congestion am Out Westgate and pm Westgate St
- Accident cluster location 6 in 5 years including 1 cyclist
- Lack of controlled pedestrian /cyclist crossing facilities

Potential Solutions
- Provide a single roundabout with pedestrian / cycle facilities on Parkway and improve pedestrian crossing facilities on Westgate and Out Westgate
- Remove roundabouts and signalise junction to include MOVA
- Signalisation would provide improved pedestrian / cycle facilities and the junction would become part of a UTMC system
- Improve public realm remove guard railing

Funding
- Cumulative developer contributions
- Potentially road safety budget contribution
- S106 Transport flow contribution
Site Photos