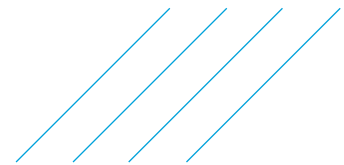


High Street
Station Road
Mortlock Street
Junction





Existing Condition

- Four arm signal controlled junction
- Pedestrian crossings north and south side of junction over High Street
- Pedestrian crossing over Mortlock Street
- No crossing over Station Road





Option 1

- Remove southbound right turn lane to widen footway into carriageway
- Red surfacing throughout junction
- Advance stop lines for cycles
- New crossing over Station Road

Potential Issues

- Modelling indicates all arms apart from High Street northbound approaching saturation (~90%)
- Likely bus journey times will be affected by right turners blocking southbound movement.
- Potential for longer pedestrian wait times at crossings during certain times of the day.



Option 2

- Retain southbound right turn lane on High Street and widen footway back into existing verge in Village Green by ~1m
- Widen diagonal path to north of Village Green.
- Formalise lane markings through junction
- Red surfacing throughout junction
- Advance stop lines for cycles
- New crossing over Station Road

