## Traffic in Christleton Village

#### Agenda

Background
Speed
Congestion
Safety
Recommendations
What Happens Next

Clarification Q&A

**Comments & Feedback** 

**Show of Hands** 

#### Background

### 2009 - Working Group Report & Referendum

2015 - 20mph limit introduced

2017 Traffic Survey

October 2018 Survey results

#### **Mean Speed Data**

Road	Before	After
Pepper Street	22.9	24.1
Village Road	26.2	22.0
Birch Heath Lane	24.2	23.4
Little Heath Road	26.4	25.0
Rowton Bridge Road	28.5	27.9
Plough Lane	25.2	19.7
Quarry Lane	19.2	20.2
<b>Zone Total</b>	25.4	23.7

#### 85th Percentile Speed Data

Road	Before	After
Pepper Street	28.7	29.2
Village Road	32.4	27.6
Birch Heath Lane	29.3	28.9
Little Heath Road	30.5	29.7
Rowton Bridge Road	35.0	34.7
Plough Lane	30.4	26.0
Quarry Lane	25.0	25.6
Zone Total	30.2	28.8





#### Congestion down = Speed up

#### **UNLESS**

## Traffic calming measures are deployed

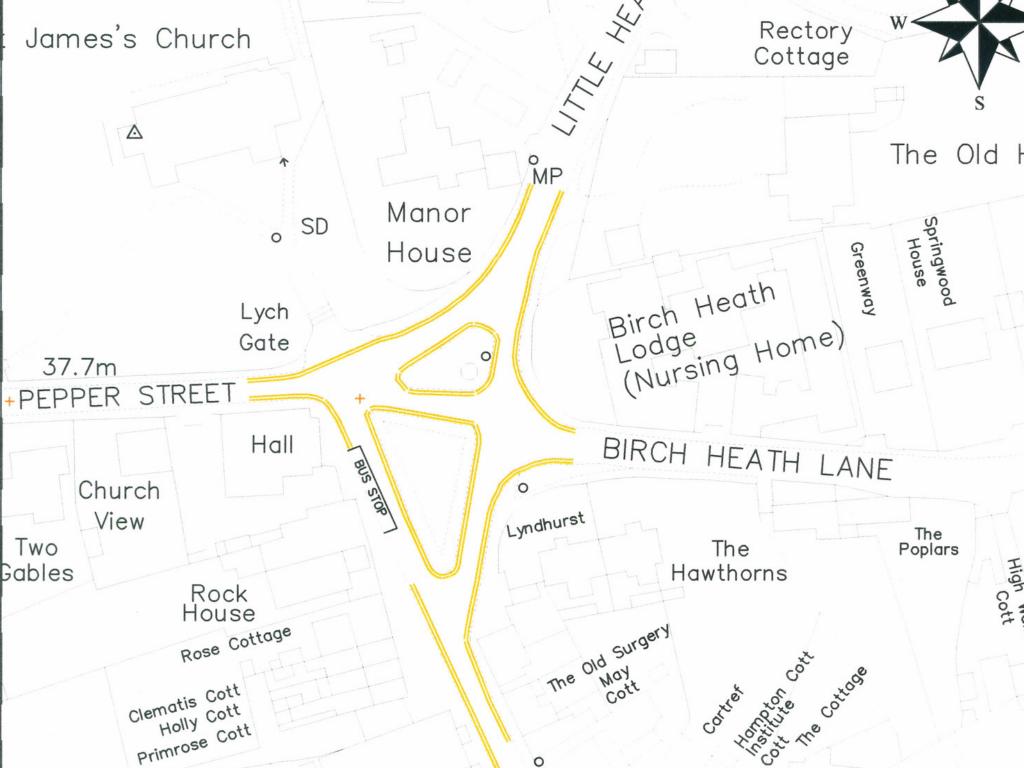


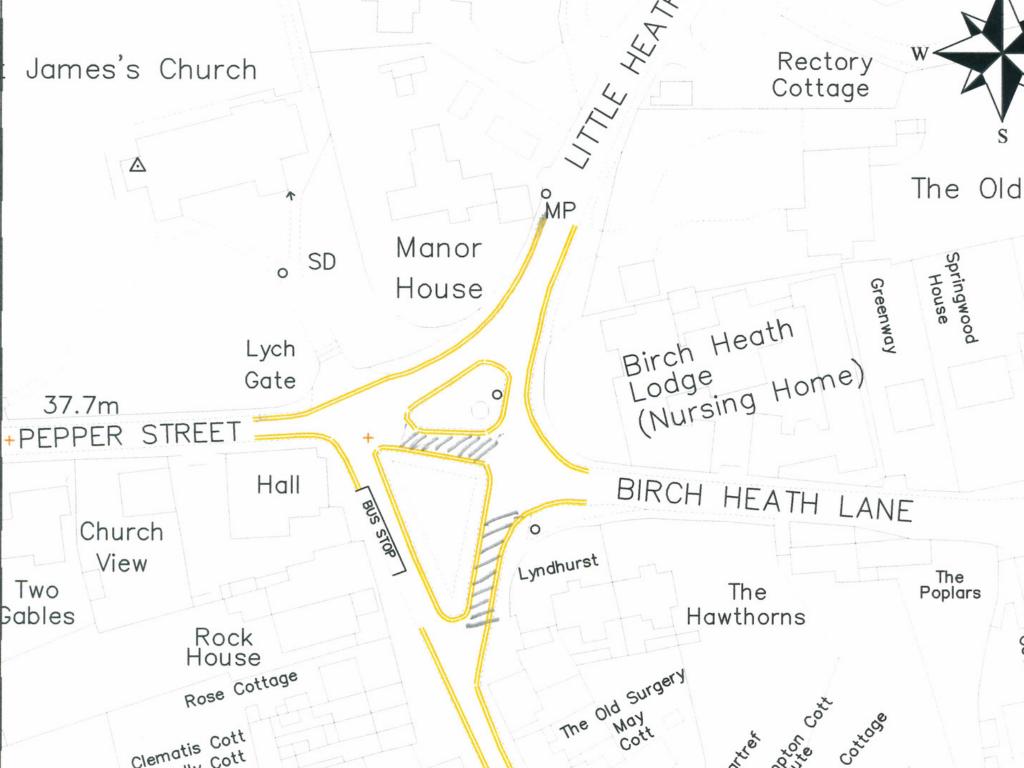












#### S Bends

Improve Visibility of oncoming vehicles

Create passing places

Test viability using cones

Likely to only displace 5 - 6 cars





#### Distance to Shop

Toast Rack - 150m

Pepper St - 120m

Birch Heath Lane - 150m

Primary Toast Rack - 200m

Church Car Park - 250m

#### **Longer Term**

High School - additional car park and entrance

Primary School - re-location

Deva Bridge Club - re-locate

St James Church - car park extension

Little Heath Play area - car park extension







#### Recommendations

- 1. Chicanes Plough Lane, Birch Heath Lane & Little Heath Road. Reduce entry speeds
- Speed Cushions Plough Lane, Birch Heath Lane, Village Road, Rowton Bridge Road, Little Heath Road, Pepper Street, Quarry Lane and Faulkners Lane.
   reduction in discretionary traffic and lower speeds.
- **3. Double Primrose Lines** Village centre, S bends and Plough Lane.**9 -11 cars displaced, traffic flow eased.**
- 4. Extend Toast Rack + additional Primary Toast Rack.36 car parking spaces added.

#### What Happens Next?

#### **Traffic Working Party**

Representatives from across the village & traffic creators - small active group

Work up proposals to present to the village

Work up proposals to present to the village

If supported - take to referendum

If passed - implement

Test 1 year on

# Clarification Questions

# Comments & Feedback

#### Recommendations

- 1. Chicanes Plough Lane, Birch Heath Lane & Little Heath Road. Reduce entry speeds
- Speed Cushions Plough Lane, Birch Heath Lane, Village Road, Rowton Bridge Road, Little Heath Road, Pepper Street, Quarry Lane and Faulkners Lane.
   reduction in discretionary traffic and lower speeds.
- **3. Double Primrose Lines** Village centre, S bends and Plough Lane.**9 -11 cars displaced, traffic flow eased.**
- Extend Toast Rack + additional Primary Toast Rack.
   car parking spaces added.

### Thank You

clerk@christleton-pc.gov.uk