

# 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
Zone Total	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
<b>Zone Total</b>	<b>30.2</b>	<b>28.8</b>





**Congestion down = Speed up**

**UNLESS**

**Traffic calming measures are  
deployed**







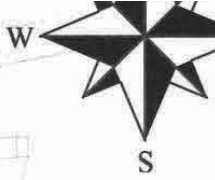






James's Church

Rectory Cottage



The Old H

Manor House

Birch Heath Lodge  
(Nursing Home)

Springwood House

Greenway

Lych Gate

SD

MP

37.7m

PEPPER STREET

Hall

Church View

Two Gables

Rock House

Rose Cottage

Clematis Cott  
Holly Cott  
Primrose Cott

BUS STOP

BIRCH HEATH LANE

Lyndhurst

The Hawthorns

The Poplars

The Old Surgery  
May Cott

Cartref  
Hampton Cott  
Institute Cott  
The Cottage

High Cott



# **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**
- 2. Speed Cushions** - Plough Lane, Birch Heath Lane, Village Road, Rowton Bridge Road, Little Heath Road, Pepper Street, Quarry Lane and Faulkners Lane.  
**25% 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

If supported - take to referendum

If passed - implement

Test 1 year on

# Clarification Questions

# Comments & Feedback

# Recommendations

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**36 car parking spaces added.**

# Thank You

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