

SHOTLEY BRIDGE VILLAGE TRUST

Traffic and Parking Study - Summary

Background

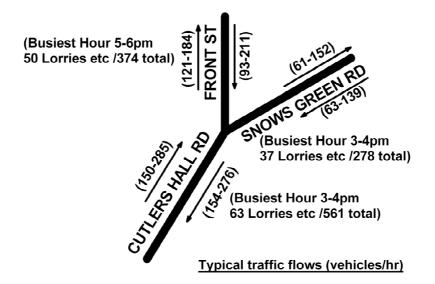
It is generally agreed, by both residents and visitors, that Shotley Bridge lacks the parking facilities necessary to support local businesses and to avoid inconvenience to residents.

CURRENT SITUATION

A survey of these issues was performed in August and September 2009 to assess the scale of the problems and to investigate possible solutions. There were two parts to this study – a survey of traffic flows and an analysis of parking problems and needs.

1. Traffic Study

Vehicle counts for one hour were taken, covering most hours between 8.00am and 6.00pm. The results are summarised in the figure below.



2. Parking Study

28 parking surveys were undertaken to find out where and when cars were parked. The table below shows the places and times when legal on-street parking occurred.

Where and What?	When?	Number (min – max)
Village Centre total	Before 5pm	45 (Mon 8-45am) - 71 (Sun. 9-30am)
	After 5pm	74 (Wed. 5-15pm) – 116 (Tue. 7-30pm)
Snows Green Rd	Max pm	18 (Tue. 7-30pm)
	Max am	21 (Sun. 9-30am)
Messenger Bank	Max pm	8 (Fri. 7-15pm)
Front St	Max pm	6 (Thur. 6-45pm)

Most illegally parked vehicles – 5 on a Wednesday at 5-45pm Least vehicles causing obstruction or parking on pavements – 13 on a Monday at 8-45am Most vehicles causing obstruction or parking on pavements – 47 on a Saturday at 7-00pm

Parking Availability and Usage

Up to The Crescent there are 30 marked parking bays on Front St and Cutler's Hall Road. The maximum ever used was 20 (except on Tuesday pm - when only 1 was available). The maximum number of vehicles in the Crown and Cross Swords Car Park was 14 (Sat. pm).

WHAT DO PEOPLE THINK?

Questionnaires were issued to all businesses and to 80 residential properties. There were 14 responses from each group summarised as follows:

BUSINESS	RESIDENTIAL
 No parking for customers Parking often dangerous Village Centre not pleasant to walk around Parking on single yellow lines prevents disabled access Parking frequently blocks access to businesses New businesses without additional parking provision 	 Front St dangerous for drivers and pedestrians Parking on pavements – hazardous for pedestrians and prevents service access Dangerous for children playing Illegal parking frequently creates traffic hazards Car owners use garages for storage rather than parking Need for parking for restaurants

POSSIBLE SOLUTIONS

PROVISION	REGULATION
Car Park on Wood St	 Education and awareness campaign
 Car Park on Snows Green Rd 	 Better signage of parking places
 Pedestrian refuge or crossing 	 Speed cameras etc and/or 'Slow
 Create spaces by reducing flower 	Down' visors
beds and/or removing recycling	 Enforcement of existing parking
bins	restrictions
 Extend car parking outside Kings 	 More double yellow lines
Restaurant	 Bollards and flower tubs to prevent
 Negotiate the use of existing private 	parking outside shops
car parks	Parking time limits
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