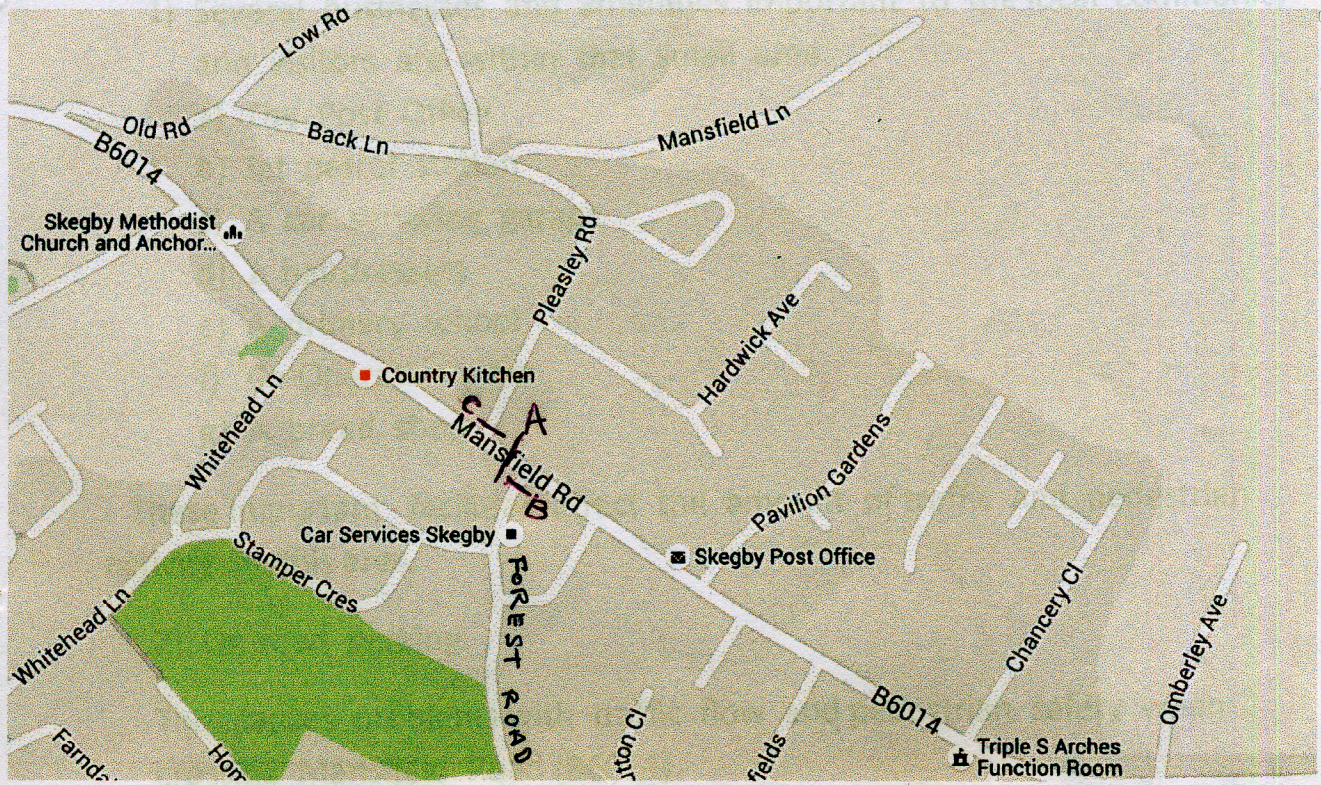
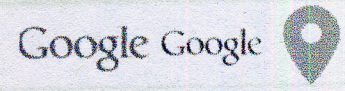


TRAFFIC SURVEY IN SKEGBY, COUNTING VEHICLES AT THREE POINTS

(A) MANSFIELD RD. (B) FOREST RD. (C) PLEASLEY RD.

TIME	MONDAY 05/10/2015 <u>Mansfield Rd</u> Stanton Hill to Skegby (A) on Map	MONDAY 05/10/2015 <u>Mansfield Rd</u> Skegby to Stanton Hill (A) on Map	MONDAY 12/10/2015 <u>Forest Rd</u> Skegby to Sutton (B) on Map	MONDAY 12/019/2015 <u>Forest Rd</u> Sutton to Skegby (B) on Map	MONDAY 12/10/2015 <u>Pleasley Rd</u> Skegby to Pleasley (C) on Map	MONDAY 12/10/2015 <u>Pleasley Rd</u> Pleasley to Skegby (C) on Map	TOTAL VEHICLE MOVEMENT ACROSS ROADS AT (A)(B)&(C) for each 30min
7.30-8.00am	307	220	107	64	17	52	767
8.00-8.30am	375	283	112	101	21	66	958
8.30-9.00am	361	208	153	100	34	76	932
9.00-9.30am	218	179	78	84	28	60	647
9.30-10am	195	166	75	73	21	35	565
Sub-total no. of vehicles	1,456	1,056	525	422	121	289	3,869
3.15-3.45pm	227	253	99	154	56	52	841
3.45-4.15pm	235	288	98	152	71	49	893
4.15-4.45pm	273	329	82	155	56	49	944
4.45-5.15pm	301	329	92	156	50	33	961
5.15-5.45pm	272	338	119	176	84	45	1,034
5.45-6.15pm	235	343	97	129	59	49	912
Sub-total no. of vehicles	1,543	1,811	587	922	378	277	5,518
TOTAL NO. OF VEHICLES	2,999	2,867	1,112	1,344	499	566	9,387

Related unsorted data points arise from the Traffic Survey in Skegby in relation to the Mansfield Road (A6014) area within 200 yards in each direction of the Co-Operative Store Car Park.



3) Possible transfer of the bus zone to be re-sited in the lot garage

This would bring more traffic and pedestrian activity to an already congested area at the junction of Forest Road with Mansfield Road.

4) Proposed building of considerable new housing opposite the bread shop.

The resulting increase in traffic and pedestrians in this area would add to the existing road condition problems.

Desirable Outcomes

- 1) Aids for safe road-crossing for pedestrians in the area.
- 2) Parking bays for cars on Mansfield Road, a) extending towards the "Fox and Crown" junction with the (A38) and b) towards St Andrews Primary School, where width of pavements permit the widening of the carriageway.

Related observed issues arising from the Traffic Survey in Skegby in relation to the Mansfield Road (B6014) area, within 200 yards in each direction of the Co-Operative Store Car Park.

- 1) Several businesses and amenities important to the local community and visitors are within that small area:
 - a) The Post Office
 - b) Jet petrol station
 - c) A car servicing garage
 - d) 2 hairdressers
 - e) A primary school
 - f) Co-Operative store
 - g) A bread shop

These important facilities affect the amount of traffic and pedestrian activity in this area.

- 2) On-road parking.

This causes problems with traffic flow and pedestrian safety when crossing Mansfield Road (B6014).

- 3) Possible transfer of the Post Office to be re-sited in the Jet garage.

This would bring more traffic and pedestrian activity to an already congested area at the junction of Forest Road with Mansfield Road.

- 4) Proposed building of considerable new housing opposite the bread shop.

The resulting increase in traffic and pedestrians in this area would add to the existing road condition problems.

Desirable Outcomes

- 1) Aids for safe road-crossing for pedestrians in the area.
- 2) Parking bays for cars on Mansfield Road, a) extending towards the "Fox and Crown" junction with the (A38) and b) towards St. Andrews Primary School, where width of pavements permit the widening of the carriageway.

- 3) Alteration of the road junction of Forest Road with Mansfield Road where an extra-wide causeway area may facilitate a slip road for traffic turning left, driving from Sutton onto Mansfield Road towards Stanton Hill.

Other observations of issues in Skegby

- a) The need for street lighting to aid pedestrian safety on Low Road, between its the junction with Back Lane and Dawgates Lane. There is no lighting at all on this part of the lane which has no pavement.
- b) Flood prevention and improved lighting at the lower end of Woodhouse Lane.