Straight line distance - Pupil to Nearest School: analysis of current pupil address data

The results below are based on current pupil address data and routes have been calculated using Cadcorp GIS system and shows the percentage of addresses affected by straight line distance (SLD).

	Number of routes out of catchment	Lower School Name (Community and VC only)	% Addresses where school is still the nearest school for current catchment children using SLD	% Addresses where the school would be the nearest school using SLD for children in other catchment areas
70		Aspley Guise	100	
109		Beaudesert	51.9	48.1
358	53	Beecroft	87.1	12.9
78		Caldecote VC	100	
139		Campton	92.1	7.9
20	1	Chalton	95.2	4.8
121	97	Clipstone Brook	55.5	44.5
61	7	Dovery Down	89.7	10.3
150	134	Dunstable Icknield	52.8	47.2
34	0	Dunton VC	100	0
31	0	Everton	100	0
166	44	Fairfield Park	79	21
109	82	Flitwick	57.1	42.9
23	0	Gravenhurst	100	
97	14	Greenleas	87.4	12.6
117	4	Harlington	96.7	3.3
49	1	Haynes	98	2
41	13	Heathwood	75.9	24.1
52	17	Hockliffe	75.4	24.6
69	3	Houghton Conquest	95.8	4.2
190	97	Houghton Regis	66.2	33.8
12		Husborne Crawley	75	25
58	2	Kensworth VC	96.7	3.3
183	5	Kingsmoor	97.3	2.7
124		Lancot	99.2	0.8
287	113	Lawnside	71.8	28.3
164	488	Leedon	25.2	74.8
207	107	Linslade	65.9	34.1
111	85	Mary Bassett	56.6	

Number of routes	Number of routes	Lower School Name	% Addresses where school is still	% Addresses where the school would
in catchment	out of catchment	(Community and VC only)	the nearest school for current	be the nearest school using SLD for
			catchment children using SLD	children in other catchment areas
144	1	Maulden	99.3	0.7
255	2	Ramsey Manor	99.2	0.8
131	0	Raynsford VC	100	0
21	1	Ridgmont	95.5	4.5
242		Roecroft	98	2
155	109	Russell	58.7	41.3
338	2	Shefford	99.4	0.6
66		Shillington	100	0
74		Silsoe	100	0
59	10	Slip End	85.5	14.5
132	37	Southcott	78.1	21.9
26	4	Southill	86.7	13.3
227	60	Southlands	79.1	20.9
215	48	St Andrews	81.7	18.3
227		St Georges	60.9	39.1
55	17	St Swithuns	76.4	23.6
48	0	Stanbridge	100	0
100		Stondon	98	2
27	0	Studham	100	0
26	22	Swallowfield	54.2	45.8
179	178	Templefield	50.1	49.9
88	12	Thomas Johnson	88	12
259		Toddington St George	100	0
35		Totternhoe	94.6	5.4
141		Watling	77	23
36		Woburn	100	0
34		Wrestlingworth VC	91.9	8.1
453		Hawthorn Park	76.5	23.5
112		Thornhill	100	0
209	36	Tithe Farm	85.3	14.7
128	26	Caddington Village	83.1	16.9
		Total	5040.7	959.4
		Median/average	84%	16%