

Infrastructure Delivery Schedule for the Erewash Core Strategy Review

Item	Item details	Policy	Site/ policy	Estimated total cost
Financial contribution toward new roundabout	To replace Lows Lane/ Sowbrook Lane/ Ilkeston Road junction	1.2	South Stanton	£3,000,000
Pavement	Along east side of Littlewell Lane	1.2	South Stanton	£456,000 - Based on £500 per m including kerbing and 912m of length, which is the entire length of non-pathed east side Littlewell Lane between junction with Sowbrook Lane and Stanton by Dale. There is a section of Littlewell Lane with adequate pavement on the west side – potential for less requirement therefore if it were considered acceptable to split sides.
Primary school (on site)	To serve new population	1.2	South Stanton	£4,500,000 (1form entry)
Financial contribution to off site education provision	Toward provision of additional pupil capacity at nearby schools	1.2	South Stanton	£4,540,126
Financial contribution toward bus services	To increase frequency of services along Morley Road	1.3	Acorn Way	Awaiting response from developer
Financial contribution to off site education provision	Toward provision of additional pupil capacity at schools in Oakwood and Chaddesden	1.3	Acorn Way	£3,454,860
Improved multi user crossings	On Acorn Way using Morley byway 29 and Morley foot paths 31 & 32	1.3	North of Spondon	£100,000
Financial contribution to off site education provision	Toward provision of additional pupil capacity at schools in Spondon	1.4	North of Spondon	£1,172,840
Pavement	Along west side of A6096 Dale Road to Spondon	1.4	North of Spondon	£125,000 – Based on £500 per linear metre and 250m length

+Kirk Hallam Relief Road	Including appropriate crossings	1.5	South West of Kirk Hallam	£10,295,000 (total) Phase 1 - £3,860,000 Phase 2 - £3,910,000 Phase 3 - £1,316,000 Phase 4 - £1,209,000
Primary school (on site)	To serve new population	1.5	South West of Kirk Hallam	£5,500,000 (1.5 form entry)
Financial contribution to off site education provision	Toward provision of additional pupil capacity at schools in Kirk Hallam	1.5	South West of Kirk Hallam	£945,917
Cotmanhay Wood	Develop into a community woodland through active management including managed public access	1.6	North of Cotmanhay	£125,000 – based on cost of TVV quality paths x2 through two routes through the woods.
Financial contribution to off site education provision	Toward provision of additional pupil capacity at schools in Kirk Hallam	1.6	North of Cotmanhay	£1,890,805
Rail spur	Reconnection of site to national rail network via Stanton Branch Line	2.1	Stanton North	£0 - Although this is a specific piece of infrastructure required as part of policy 1.2, the rail spur itself already exists. Any costs associated with fulfilling policy requirements would be associated with its re-connection to the network and relatively minor. In any case, the rail spur is considered an opportunity rather than cost to any prospective site developer.
Trent Valley Way	Improvement to multi-user standard for full length	4	Transport	£1,800,000
Great Northern Greenway	Completion and improvement to multi-user standard for full length	4	Transport	£2,200,000
TOTAL	-	-	-	£40,105,548

Education assumptions and costs for each proposed allocation

Table 1 - PUPIL GENERATION RATES PER 100 DWELLINGS			
Primary	Secondary	Secondary with Post-16	SEND
Derbyshire County area			
24	N/A	28	0.7
Derby City area			
28	20	N/A	N/A

Table 2 - COSTS PER PUPIL (taken from responses to FOI requests)			
Primary cost per pupil	Secondary cost per pupil	Secondary with post-16 cost per pupil	SEND
Derbyshire County area			
£18,165.55	N/A (as considering with post-16)	£28,033.07	£103,946.90
Derby City area			
£19,483	£29,321	N/A (not provided or present in contributions SPD)	N/A (not provided or present in contributions SPD)

SITE SPECIFIC COST CALCULATIONS			
North of Cotmanhay (Derbyshire County area, 250 dwellings)			
A	B	C	D
Pupils generated by site (using Table 1)	Spare capacity across normal area	Remaining places for site to provide (A-B)	Cost to provide places (C x relevant cost at Table 2)
Primary			
60	40	20	£363,311
Secondary with Post-16			
70	22	48	£1,345,587
SEND			
N/A	N/A	N/A	£181,907
TOTAL			£1,890,805

SITE SPECIFIC COST CALCULATIONS			
South Stanton (Derbyshire County area, 1000 dwellings)			
A	B	C	D
Pupils generated by site (using Table 1)	Spare capacity across normal area	Remaining places for site to provide (A-B)	Cost to provide places (C x relevant cost at Table 2)
Primary			
240	101	139	N/A – providing new primary school – see below
Secondary with Post-16			
280	144 (83 secondary, 61 post-16)	136	£3,812,498

SEND			
N/A	N/A	N/A	£727,628
Subtotal -school place contributions			£4,540,126
New 1 form primary school			£4,500,000
TOTAL			£9,040,126

SITE SPECIFIC COST CALCULATIONS			
South West Kirk Hallam (Derbyshire County area, 1300 dwellings)			
A	B	C	D
Pupils generated by site (using Table 1)	Spare capacity across normal area	Remaining places for site to provide (A-B)	Cost to provide places (C x relevant cost at Table 2)
Primary			
312	0 (-28 actual)	312 (site responsible for providing)	N/A – providing new primary school- see below
Secondary with Post-16			
364	428	0	£0
SEND			
N/A	N/A	N/A	£945,917
Subtotal- school place contributions			£945,917
New 1.5 form primary school			£5,500,000
TOTAL			£6,445,917

SITE SPECIFIC COST CALCULATIONS			
North of Spondon (Derby City area, 200 dwellings)			
A	B	C	D
Pupils generated by site (using Table 1)	Spare capacity across normal area	Remaining places for site to provide (A-B)	Cost to provide places (C x relevant cost at Table 2)
Primary			
56	80	0	£0
Secondary			
40	0 (-25 actual)	40 (site responsible for providing)	£1,172,840
TOTAL			£1,172,840

SITE SPECIFIC COST CALCULATIONS			
Acorn Way (Derby City area, 600 dwellings)			
A	B	C	D
Pupils generated by site (using Table 1)	Spare capacity across normal area	Remaining places for site to provide (A-B)	Cost to provide places (C x relevant cost at Table 2)
Primary			

168	90	78	£1,519,674
Secondary			
120	54	66	£1,935,186
TOTAL			£3,454,860