

APPENDIX B

STAMFORD COMMUNITY TRAVEL ZONE SURVEY ANALYSIS

Results of the public votes for the schemes under consideration.

Ref: Scheme Title

		1st	2nd	3rd	4th	Public Vote	Public Ranking
А	Sydney Farm Lane - Footway Link to						
	Rutland CC ped crossing	92	92	70	53	837	7
В	Sydney Farm Lane - Zebra Crossing	74	85	62	54	729	8
С	New Cross Road - Traffic calming feature	72	79	54	73	706	9
D	Barnack Road - 30MPH speed limit						
	extension	58	67	80	78	671	10
Е	Caithness Road - Traffic calming feature	53	37	36	39	434	13
F	Gas Lane - Traffic calming feature	26	26	38	38	296	16
G	Casterton Road - Footway / cycleway	292	196	161	105	2183	1
Н	Ryhall Road - Footway / cycleway	161	211	169	144	1759	2
I	High Street St Martins - Improvments to						
	zebra crossing	193	127	123	110	1509	3
J	Casterton Road - Zebra Crossing facility	38	46	27	32	376	15
Κ	Priory Road/Brazenose Lane - Mini						
	roundabout and crossing facility	55	33	34	37	424	14
L	Castle Dyke - Footway widening and						
	crossing facility	78	82	85	112	840	6
М	Waverley Gardens - Traffic calming	56	50	61	4.4	567	11
Ν	feature Uffington Road - Footway / cycleway	56 60	59	61	44	567	
0	Essex Road - Ped crossing facility	60	131	181	153	1148	5
P	c ,	36	63	66	68	533	12
Г	School Safety Zones - Various	140	81	104	139	1150	4

Transport and Travel Survey Questions:

How do you mainly travel around the zone;								
Number of Responses	Percentage							
84	4%							
138	7%							
900	44.5%							
786	39%							
7	0.5%							
50	2.5%							
45	2.5%							
	Number of Responses 84 138 900 786 7 50							

How do you mainly travel around the zone;

Number of cars per property;

Answer	Number of responses	Percentage
None	206	12%
1	926	53%
2	545	31%
3 or more	79	4%

Why do you use a car instead of other forms of transport for short journeys;

Answer	Number of Responses	Percentage
Business	88	6.5%
Health reasons	275	21%
Lack of Alternatives	332	25%
Time saving/Convenience	526	40%
Other	102	7.5%

If you mainly use a car, which of the following would encourage you to use an alternative;

Answer	Number of Responses	Percentage
Better bus service	669	26%
Better bus timetable info	445	19%
Increased cycle routes	390	15%
Improved pedestrian facilities	388	15%
Signing for cycle and walking	255	10%
Improved Street Lighting	218	9%
Other	164	6%

What id your property type;

Answer	Number of Responses	Percentage
Residential	1789	96%
Business / Commercial	55	3%
Industrial	2	0%
Other	8	1%

Other suggestions / issues recorded by the survey and grouped as follows;

Issue Type	Number Recorded
Bus Stop Facilities	21
Bus Route Facilities	336
Crossing Points – not on list of schemes	70
Footpaths – not on list of schemes	65
Cycleways – not on list of schemes	183
Shared Footway / Cycleway – not on list of schemes	14
Road or junction improvements - not on list of schemes	55
Park & Ride and Parking	175
Pedestrianisation	36
Traffic Calming	122
Miscellaneous	246

Guidance Note for the Ranking of CTZ schemes for LTP2

For LTP2 the public consultation will be carried out by a postal survey. The Public will be asked to choose their top four priorities from a list of schemes compiled by officers and stakeholders. These schemes will then be ranked in the report to the executive member for approval. A proposal for this ranking is given below which would apply to Spalding, Sleaford, Gainsborough, Skegness, Stamford, and Louth CTZs.

The overall ranking of a scheme will be made up of scores for Public vote, Linkage, Buildability and Accident statistics with an added weighting for third Party contributions.

1. Public Vote

The responses from the Public will be compiled to give each scheme an overall number of votes and then this will be used to rank them from 1 to x (where x is the total number of schemes). The scheme with the highest number of votes will be given the score of x. The overall number of votes for a scheme will be weighted to reflect whether it was chosen as first, second, third or fourth priority as follows: -

Overall number of votes = no. of votes for 1^{St} choice x 4 + no. of votes for 2nd choice x 3 + no. of votes for 3rd choice x 2 + no. of votes for 4th choice x 1

2. Linkage

This is an indication of how well the proposals for LTP2 link with existing facilities and build upon those provided in LTP1 i.e.

- does it connect existing cycle paths?
- does it provide a link that would encourage more walking?
- does it make people (particularly vulnerable users) feel safer when walking, cycling or using public transport and hence improve the use of existing facilities?

A score will be allocated as follows for each scheme: -Positive link demonstrated x (where x is the total number of schemes) Partial link x (0.75) Tentative link x (0.5) Minimal link x (0.25) No link 0

The reasons for allocating the scheme into each of these categories should be noted.

3. Buildability

This is an indication of issues such as stats diversions, planning applications, TROs that might make the scheme difficult or impossible to progress.

A score will be allocated as follows for each scheme: -Straightforward x (where x is the total number of schemes) Minor issues x (0.67) Significant issues x (0.33) Major problems 0

The reasons for allocating the scheme into each of these categories should be noted.

4. Accident Statistics

Using the last 3 years accident statistics each scheme will be ranked in terms of accident data. For a crossing the accidents within 100m of that point will be counted and for schemes along a length of road such as traffic calming or cycle tracks the number of accidents per 100m will be used. For each scheme the accidents (per 100m) would then be scored as follows: - fatal 20, severe 10 and slight 5 and added together to give a total score. Some schemes may score 0 for this criterion.

5. Weighting for 3rd party contributions

A weighting to reflect the amount, if any, of 3rd party contributions to each scheme will also be added on to the score for the scheme. This weighting is calculated as follows: -

Weighting = % Contribution x (total score from 1-4)

Where % Contribution = <u>contribution</u> x 100 estimated works cost

<u>6. Overall score or rank</u> Overall Score/rank = Score 1 + Score 2 + Score 3 + Score 4 + Score 5

NB: This guidance note will be reviewed after the ranking has been carried out for Spalding and Sleaford CTZs.

D Greeves 27.6.06 (v2, SW comments) Approved by HMG

APPENDIX D

STAMFORD CTZ CONSULTATION - SCHEME PRIORITY RANKING

Ref:	Scheme Title	public votes						scores and final ranking						
iter.		1st	2nd	3rd	4th	Public Vote	Public Ranking	Public	Linkage	Buildability	Accidents	3rd Party Cont'ns	O/all Score	O/all Ranking
А	Sydney Farm Lane - Footway Link to Rutland CC ped crossing	92	92	70	53	837	7	10	16	16	0	0	42	7
В	Sydney Farm Lane - Zebra Crossing	74	85	62	54	729	8	9	16	16	0	0	41	8
С	New Cross Road - Traffic calming feature	72	79	54	73	706	9	8	4	5.3	5	0	22.3	13
D	Barnack Road - 30MPH speed limit extension	58	67	80	78	671	10	7	12	16	10	0	45	4
Е	Caithness Road - Traffic calming feature	53	37	36	39	434	13	4	0	0	0	0	4	16
F	Gas Lane - Traffic calming feature	26	26	38	38	296	16	1	4	5.3	5	0	15.3	14
G	Casterton Road - Footway / cycleway	292	196	161	105	2183	1	16	16	10.6	5	0	47.6	3
н	Ryhall Road - Footway / cycleway	161	211	169	144	1759	2	15	16	16	5	0	52	1
Ι	High Street St Martins - Improvments to zebra crossing	193	127	123	110	1509	3	14	12	16	10	0	52	1
J	Casterton Road - Zebra Crossing facility	38	46	27	32	376	15	2	16	16	0	???	34	10
К	Priory Road/Brazenose Lane - Mini roundabout and crossing facility	55	33	34	37	424	14	3	16	16	5	100%	40	9
L	Castle Dyke - Footway widening and crossing facility	78	82	85	112	840	6	11	16	16	0	0	43	6
М	Waverley Gardens - Traffic calming feature	56	59	61	44	567	11	6	4	5.3	0	0	15.3	14
Ν	Uffington Road - Footway / cycleway	60	131	181	153	1148	5	12	4	16	0	0	32	11
0	Essex Road - Ped crossing facility	36	63	66	68	533	12	5	0	16	5	0	26	12
Ρ	School Safety Zones - Various	140	81	104	139	1150	4	13	16	16	0	0	45	4

FINAL SCHEME LIST FOR SKEGNESS CTZ

REF	SCHEME	PRELIMINARY SCHEME ESTIMATE (£,000)
	PRIORITY SCHEMES	
Н	Ryhall Road - Footway cycleway	100
I	High Street St Martins - Imp'ts to Zebra Crossing	40
G	Casterton Road - Footway Cycleway	40
D	Barnack Road – 30MPH speed limit extension	2
L	Castle Dyke – Footway widening and crossing point	30
А	Sydney Farm – Footway link to Rutland CC	10
В	Sidney Farm Lane – zebra crossing	30
Ρ	School safety Zones - Various Locations	15
Note	The above list of schemes will be subject to any limitations due to Budget restrictions.	

Similarly, if more money is subsequently made available, additional schemes will be promoted in terms of their final ranking (see Appendix D).