THE VISION

A thriving, sustainable (economically, socially and environmentally), vibrant community..... where traffic will be less congestedand everyone can access services and enjoy a better quality of life (including better air quality), without dependence on the availability of a carand with greater safety and security

Shared Priorities (with Government) **THEMES** Improving Accessibility Improving Air Quality and Supporting the Local Economy (CHALLENGES) **Tackling Congestion** Improving Safety other Quality of Life Issues (and other strategies) for all Limit traffic growth to 7% Bus trips up 46.5% Reduce Killed or Seriously Mean of all annual average All of the preceding headline Reduce car modal split by • P & R passengers up 40% Injured accidents by 45% nitrogen dioxide concentrations outcomes will support the local HEADLINE (Stretched Target) measured within the AQMA not economy by making York a more 3.5% • Walking in city centre up 15% **OUTCOMES** to exceed 30µg/m³ attractive city (to visitors, residents Cycling to work up 1% and 3% (TARGETS) and investors) that is easier to get overall to and around. Note All of the above headline outcomes and the following measures may contribute to several themes but have been shown relative to the main one that applies Encourage informed travel Provide accessible and Improve levels of safety for all Improve air quality, maintain Maintain high levels of forms of travel and enhance choice affordable links to key and protect the built and employment through enhancing community safety natural environment of the city and supporting the needs of the services Maintain and make better local economy in a sustainable use of the existing network Improve integration within and Increase levels of physical manner between all forms of travel activity and provide wider Improve journey reliability access to health and social Longer-term objectives (to 2021) **OBJECTIVES** support development that reduces the need to travel and or enables travel by more Maximise the overall benefits sustainable modes of transport and/or developments, to the local community Demand management integrated transport network A continued focus on a Air Quality Action Plan Improved forward planning 'Hierarchy of Transport Users' (Through informing the Local Selective Highway Modal shift away from the Development Framework) Improvements Engineering, Education and private car Public transport provision and Enforcement Reallocation of road space promotion **ELEMENTS** Effective management of the network Smarter travel choices Improved walking and cycling routes

THE STRATEGY (MECHANISM), MEASURES AND TIMESCALE

SEE FOLLOWING DIAGRAM AND ATTACHED ACTION PLAN

LOCAL TRANSPORT PLAN 2006-2011 – THE STRATEGY THE KEY THEME

The consultations undertaken for formulating LTP2 showed that local residents and stakeholders identified 'congestion' as there main area of concern, with businesses believing 'reducing congestion' to be the most important issue facing the city. Tackling congestion, is, therefore, the primary focus of LTP2 as doing so also contributes significantly to all of the other themes.

THE ISSUE

The continuation and expansion of development that has taken place in the city over recent years will, together with 'organic growth' add a significant level of transport demand (primarily private car) on the city's transport network. It is likely that the network will struggle to cope with this level of demand unless further investment is made to improve capacity and demand management measures are introduced to restrain traffic growth (to 7% by 2011 instead of the predicted 14% in the absence of such measures as intended within LTP2).

THE STRATEGY (MECHANISM)

The mechanism by which the issue is anticipated to be addressed consists of the following:

- i) Improve the Outer Ring Road (junctions) to improve capacity and reduce vehicle delays along it to encourage drivers away from undertaking cross city movements along the radial routes,
- thereby reducing traffic levels along the radial routes allowing capacity reallocation to improve journey times and safety for more sustainable forms of transport, such as walking, cycling and public transport; thereby
- iii) enabling further improvements to bus services, augmented by improvements to and expansion of the cycle network and pedestrian routes, supported by;
- iv) suitable promotion, marketing and travel planning to raise the awareness of the more sustainable travel options in the city,
- v) utilising developer contributions for improving the network as appropriate.

This is represented in the following diagrams. Traffic growth 140 130 128 120 Contribution 114 8 ORR Improvements 100 15% ■ Bus service improvements (2003/04 90 11% ■ Bus Inf. Imps □ Park & Ride 80 raffic volume index ■ Overground' 70 ■ Parking Policies 60 12% ■ BLISS and PT information 50 ■ TCMS 3% ■ Highway reallocation 30 ■ Expanded cycle network 20 □ Travel Planning 10 ■ Haxby Station 0 ■ Accessibility planning 2003/04 2011 without LTP2 2021 without LTP2 2011 with LTP2 12% ■ Smarter choices Year ■ Development Contributions 5% 5% ■ City Centre Shuttle baseline organic growth □ dev growth growth reduction needed

Shared			Sh	ort T	erm		Medium	Long Te	orm.	Core					Ta	rge	ts ³					Also
Priority	Scheme	06/	07/	08/	09/	10/	Term 2011/	2016/20		Aim ^{1,2}			3	\prod_{λ}	5	_	7	8	9	10	11	contributes
Priority		07	08	09	10	11	2016	2010/20	JZI	Alm-'-	1	2	3	4	5	6	7	ď	9	10	11	to:
	Traffic Congestion Management					į				2,7			Υ									
	System roll-out					İ				,			Ľ									
	A64 Hopgrove Roundabout		┰	₽						2,4	Υ			Υ	Υ							
	Moor Lane Roundabout		\vdash	•						4, (2)	Υ			Υ	Υ							
	Other ORR Improvements	_				•			-	2,4	Υ			Υ	Υ							
	Bus Lanes (A19 N&S, Wigginton		<u>: </u>	<u> </u>	<u>: </u>	<u> </u>				1,2,7	Υ	Υ	Υ			Υ	Υ	Υ		Υ	Υ	
	Road)				i											•						
	High Occupancy Vehicle Lane						} 		→	1,2,7	Υ	Υ	Υ			Υ	Υ	Υ		Υ	Υ	AQ
	Bus Priorities (Radial Routes &					<u> </u>				1,2,7	Υ	V	$ _{Y} $			Υ	V	γ		Υ	Υ	
	FTR)									1,2,7		'				ı				•		
	Designer Outlet P&R Relocation	⊣)							1,2,7	Υ	Υ	Υ				Υ	Υ	Υ			AQ
	Askham Bar P&R Expansion	┢━	•	\vdash						1,2,7	Υ	Υ	Υ				Υ	Υ	Υ	Υ		AQ
	Grimston Bar P&R Expansion					•			-	1,2,7	Υ	Υ	Υ				Υ	Υ	Υ	Υ		AQ
	A59 P&R					•			\dashv	1,2,7	Υ	Υ	Υ				Υ	Υ	Υ			AQ
	Wigginton Rd P&R					•			╁	1,2,7	Υ	Υ	Υ				Υ	Υ	Υ			AQ
	FTR Roll-out on other routes] ·	←	: 	: 	₩				1,2,5,7	Υ	Υ	Υ				Υ	Υ	Υ	Υ	Υ	
Tackling	Further Development of FTR								-	1,2,5,7	Υ	Υ	Υ				Υ	Υ	Υ	Υ	Υ	
Congestion	City Centre Public Transport Access	3			<u> </u>	•				1 2 7	Υ	Υ	Υ			Υ	Υ	Υ	Υ	Υ	Υ	AQ
Congestion	Improvements									1,2,7	ĭ	Ĭ	Ĭ			Ĭ	Ť	Ĭ	Ť	Ĭ	T	AQ
	Development of orbital routes and	1		_	<u> </u>					1 2 7 (2)	Υ	Υ	Υ					Υ		Υ	Υ	^
	transport interchange points			•					•	1,2,7 (3)	I	ı	ľ					ľ		ı	ı	[^A
	Extension of BLISS	_	•			╁	 			1,2,7	Υ		Υ			Υ						
	Real-time Information provision]	: -			! 			\dashv	1,2			Υ									
	Personalised journey planning	>	: -			! 			-	1,2,5,7	Υ	Υ	Υ					Υ			Υ	
	Segregated off-road cycle routes	┢	:			╁	 			1,2,6,7	Υ	Υ	Υ	Υ				Υ		Υ		AQ
	New pedestrian/cycle bridge								-	1,2,5,6,7	Υ	Υ	Υ					Υ		Υ		Α
	Address pinch-points on cycle	L				<u> </u>				1253	.,		\ ,					$\overline{}$				
	network						7			1,2,5,7	Υ	Υ	Υ					Υ	Υ	Υ		
	PROW links	▶	:	: -	: -	•			ightarrow	1,5,6,7								Υ				
	Expansion of Footstreets	┣	:		: -	:			ightharpoonup	3,4,5	Υ			Υ	Υ		Υ					
	Car clubs	▶	!	-	! 	!				1,2,5,7			Υ				Υ					
	Haxby Station	1—	!	! 	-	₩	 			1,2,5,7	Υ	Υ	Y						Υ	Υ		A, AQ
	Harrogate Line	1)		→	1,2,5,7	Υ									Υ		A, AQ
	Beverley Line	1					*		+	1,2,5,7	Υ									Υ		A, AQ

Shared Priority	Scheme		Short Term						Medium Term 2011/			Long Term			Core	Targets ³ Also contribute											
	Scrienie	06/ 07/ 08/ 09/ 10/ 07 08 09 10 11] '	2016		2016/2021			,	Aim ^{1,2}	1	2	3	4	5	6	7	8	9	10	11				
	Park & Cycle			<u>!</u>		+		÷			+		-	1,!	5		Υ							Υ			
	City centre shuttle scheme					!	H	+	+	+	+		-	5			Υ					Υ		Υ			AQ
	Accessibility improvements for retail, education & leisure destinations	•											+	1,2	2,5,7	Υ	Υ	Υ					Υ	Υ			AQ
	Targeted speed enforcement					-	6 :		I	1 1	1	1 1	1	4					V	<u> </u>					 		
	SPLIT camers/vehicle speed inhibitors						┝┤	-	+		-		+	4					Y								
	Cycling/walking safer routes expansion					<u>!</u>	┝┆							1,2	2,4,7			Υ	Υ			Υ	Υ				C, AQ
	ORR underpasses (Strensall)					į .	┝	÷	∔	╁┤	-	∺	-+	1,2	2,4,7		Υ	Υ	Υ			Υ	Υ				
	Self-indicating roads					┼─	•	İ	İ		İ		į	4					Υ								
Safer Roads &	Traffic calming measures												ļ	4					Υ								
Communities	SSZ review					\vdash	1	i	İ	ii	į	Ιİ	į	1,4	4			Υ	Υ			Υ					C, AQ
	Access controls outside schools						┝┤		-	<u> </u>	<u> </u>	<u> </u>	┿	1,4	4			Υ	Υ			Υ	Υ				
	Maintenance inc PROW						H	_	÷	H	-	H		4						Υ							
	"Your Driving, Your Business" campaign					\vdash							į	4					Υ								
	Further road safety campaigns						┝╌	÷	┿	┼┼	+	∺	┿	4					Υ								
	Education & practical training	•				┼	•	į		<u> </u>			į	4				Υ	Υ				Υ				

Shared	Scheme	Short Term						Medium Term 2011/			Long Term				Core	Targets ³											Also contributes
Priority				08/ 09			2016			20	16/20	021		Aim ^{1,2}	1	2	3	4	5	6	7	8	9	10	11	to:	
	LEZ feasibility study					\dashv								1	L, 2, 7			Υ				Υ					С
	LEZ implementation		į	į	į	1	>	÷	i i	÷	÷	÷	→•	1	L, 2, 7			Υ				Υ					С
Better Air Quality	Incentives for smaller vehicles/alternative fuel vehicles	-					•							7	7			Υ		Υ		Υ					
	Priority measures for alternative fuel vehicles (link to LEZ)						•						\dashv	7	7			Υ		Υ		Υ					
	Car sharing	-	i –	i –	į –	 	H	┿	H	÷	┿	÷	\dashv	• 1	L,2,7			Υ		Υ		Υ					С
	Lorry routeing strategy	—	-	-	<u> </u>	₩	∤ į		1 1	ĺ			İ	2	2,3,7	Υ				Υ		Υ					С
	Possible freight consolidation centre						•						+	2	2,3,7	Υ				Υ		Υ					С
	Better-maintained pedestrian & cycle networks					H								1	1,2,7		Υ	Υ		Υ		Υ	Υ				C, AQ
	Co-ordination of street works with neighbourhood initiatives	-				\vdash								8	3	Υ				Υ					Υ		
	Further feasibility work on the development of river transport	-								į				1	1,3,7	Υ						Υ					C, AQ
Culture,	Enhancement of river environments						•							(1)	3,7	Υ				Υ		Υ			Υ		
Health & Well-being	Improved street furniture design)			į			į		3,7							Υ			Υ		
	Open up more of the riverside to the public	_				\vdash								(1)	3,7					Υ		Υ			Υ		
	Developing cycle and walking routes along river corridors	-	<u> </u>	<u> </u>			•							1	1,2,7			Υ		Υ		Υ	Υ				C, AQ
	Secure funding for environmental improvements through new developments	-					•							(1)	3,7	Υ				Υ		Υ			Υ	Υ	
Enhancing	Transport schemes linked to new developments					H								1	1,2,3,7	Υ		Υ		Υ		Υ			Υ	Υ	C, A, AQ
Education &	York Central Major Scheme Bid	ĺ	<u> </u>	<u> </u>	ļ	1	-	+	₩	+	+	+	\dashv	1	L,2,3,7	Υ		Υ		Υ		Υ		Υ	Υ	Υ	C, A, AQ
the City's	Freight bikes	-	<u> </u>	<u> </u>	<u> </u>	┿	• !								1,2,3,7	Υ				Υ		Υ					C, AQ
Economy	Freight Quality Partnership					oxdot	<u> </u>	<u>i</u>	Li	i_	Ĺ			[]	L,2,3,7	Υ				Υ		Υ					C, AQ

Notes

- 1. For Core Aims see Chapter 5
- 2. Main Core aims relative to scheme are shown. Other Core aims may also apply
- 3. For Targets see Chapter 8