## APPENDIX A - Proposed Integrated Transport Programme

DIT CATEGORIES	Description	RMBC LTP Budget	Strategic LTP Budget	Objective 1 Budget	PTE Contribution	Comments
Bus Infrastructure Schemes Bus Hotspots - General assessment Rawmarsh Hill, Parkgate	Loading restrictions	3,400 1,000				works complete works complete
College Road rdbt lining RID Traffic Signal improvements	RIDS	15,000 15,000 12,000			0 65,000	works 20% complete minor changes required plus signing works 90% complete
Sub Total  Bus Lanes		31,400	0	0	65,000	
Rotherham - Dearne (South) Key Route Rawmarsh Hill pelican crossing upgrade contribution	accessibility	40,000				Footway improvements adjacent to upgraded puffin crossing
Rawmarsh Circle improvements Sub total Rotherham Central Core - Thrybergh Ext Key Route	Benchmarking	1,410 41,410	0	0	0	carry over works from 2009/2010
Bus stop improvements Whinney Hill Bus Lane	Benchmarking Inbound Bus Lane	2,690			28,545 0	carry over works from 2009/2010 Scheme to be considered for 2011/12 programme
Fitzwilliam Road Bus Lane College Road bus lane	Outbound Bus Lane	6,000 5,773	25,017		121,000	Scheme to be reprofiled over 2 years Scheme to be considered for 2011/12 programme
Mushroom Roundabout Feasibility study (also GXNN29) Sub total Rotherham - Maltby Key Route	Modelling	14,463	603,027 628,044	0	415,000 564,545	works on site approximately 2 weeks behind programme due to weather
Bus stop improvements carryover Sub total	Benchmarking	0	0	0	10,512 10,512	carry over works from 2009/2010
Rotherham - Chapettown Key Route Bus stop improvements - London Way (c/o from 2009/10)	Benchmarking	8.785			0	design costs only project on hold pending funding
Sub total		8,785	0	0	0	
Rotherham - Swallownest Aston Comprehensive Moorgate bus stop improvement	School safety Benchmarking	6,744			25,500	bus stop improvements complete, crossing and sheltered parking considered 2011/12 carry over works from 2009/10
Sub total MOVA		15,733	0	0	37,247	
Lime Grove / Station Street, Swinton + ped phase A631 High St / B6427 Grange Lane, Maltby A633 Dale Rd / Klinhurst Rd, Rawmarsh	MOVA unit + ped phase MOVA unit MOVA unit	9,000				(inc in RS scheme) Currently on site Currently on site
A6022 Rockingham Rd / Church St / Golden Smithies Lane, Swinton Sub total	MOVA unit	9,000 <b>27,000</b>	0	0	0	Currently on site
Sub Total		107,391	628,044	0	612,304	
Cycling Cycle Parking Wath cycle and walking improvements		15,000 700		10,000		Complete
Link from Thurcroft to Thurcroft / Dinnington utility route SUSTRANS Connect2 project	Contribution	13,500 25,000	75,000	5,000		Scheme to be considered for 2011/12 programme Strategic Pot funded - linked to Sheffield CC scheme works complete
Cycle Training Rotherham Cycle Network Sub Total	External trainer Investigation	20,000 30,000 104,200	75,000	15 000	0	on going on going
Local Safety Schemes		104,200	75,000	15,000		
Carry over from 09/10 A630 Doncaster Road / Oldgate Lane junction, Dalton B6090 Cortworth Lane / Coley Lane junction, Wentworth	Junction improvement Speed limit reduction	0 38.000				Scheme deferred pending outcome of bus priority proposals at junction complete
M18 / A631 junction, Hellaby A631 Tickhill Road, Maltby	Antiskid & signing imps Road Studs	60,000 78,100				In design anticipated start February 2011 Issued direct to Highway Network Management
A631 Rotherham Road / Rolleston Avenue, Maltby Middle Lane Road Safety and Accessibility improvements	Refuge & Hatching Speed reduction & access imps	25,500		-		complete In design anticipated start January 2011
A633 Chain Bar roundabout Roughwood Road/Fenton Road junction A633 at Grafton Bridge - maintenance may pay (location for trial HFS)	Antiskid & signing AIP Study Antiskid & signing	52,000 2,500				Due to start on site Issued direct to Highway Network Management scheme deferred till 2011/12
A629 approaching M1 junction 35 A6022 Church Street/Queen Street junction	Antiskid & signing Antiskid, siging & guardrail	49,700 23,250				Due to start on site partially complete awaiting guardrail installation
B6089 Stubbin Road/Hoober Road junction Hill Top Lane, Dalton Magna Coach Road/Munsbrough Rise/Fenton Road junction, Greasbrough	AIP Study Antiskid & signing AIP Study	68,350 31,850 68,150				In design anticipated start February 2011 In design anticipated start February 2011 In design anticipated start February 2011
Coaci roda/missioogi riser eriori roda pinction, Greasioogi Dinnington Road/Gildingwells Road junction, Woodsetts Todwick Road/Common Road junction	Traffic calming Signing improvements	65,050 2,500				In design anticipated start February 2011 Issued direct to Highway Network Management
Road Safety Outside Schools Speed Management Strategy - Reviews	road safety improvements continue review and works	12,000 40,000				Vehicle Activated signs implemented early 2011 Issued direct to Highway Network Management
Town Centre 20mph zone New schemes A633 Rawmarsh Hill	AIP Study	4,000				Scheme to be considered for 2011/12 programme  desk top study
Bonet Lane / Brinsworth Lane A633 Sandygate/Doncaster Road junction, Wath	Junction improvement Junction improvement	3,250 0				desk top study Included in AIP hotspot and route studies for 2010/11
A631 Bawtry Road/Brinsworth Lane junction, Brinsworth A618 Moorgate/Alma Road junction, Moorgate A633 Taylors Lane roundabout	Junction improvement Pedestraian facilities lining improvements	0				Included in AIP hotspot and route studies for 2010/11 Included in AIP hotspot and route studies for 2010/11 Included in AIP hotspot and route studies for 2010/11
B6410 Worrygoose Lane/Greystones Road junction Wilton Gardens/Kimberworth Road junction	Junction improvement Junction improvement	0				Included in AIP hotspot and route studies for 2010/11 Included in AIP hotspot and route studies for 2010/11
AIP hotspot and route studies for 2010/11 VAS - mobile sign Worst First Project	Local Safety Schemes Portable VAS A631 75+ pedestrians	42,750 6,000	E 000			desk top study Scheme complete Strategic fund top sliced out
Worst First Project Sub Total	Speed Enf Eqpt	800,750	17,500 22,500	0	0	Strategic fund top sliced out
Miscellaneous SY Air Quality Monitoring	Contribution	00.000	20,000			
LTP Management Monitoring ATC Sites	Data General	60,000 16,500 3,000				
Sub Total		79,500	20,000	0	0	
Road Crossings Carry over from 09/10 Lime Grove / Station Street, Swinton	Additional ped facilities	60,000				Currently on site
New schemes Main Street, Swallownest	Zebra	54,650				Currently due to start on site
Station Road/Dearne Road Braithwell Road Maltby St Berles School A629 Upper Wortley Road	Pegasus Zebra Puffin	5,000 2,000 9,000				complete complete Scheme deleted alternative proposals to be investigated
Todwick Road Pegasus Crossing Sub Total	Pegasus	0 123,650	0	0	0	Scheme deferred - awaiting land acquisition
New Roads / Junctions Carry over from 08/09						
A57(T) M1 to Todwick Crossroads Waverley Link Road	Major Scheme Major Scheme		174,000 100,000			Currently preparing best and final offer in January 2011 Further design work required to be able to submit best and final offer
A631 West Bawtry Road	Completion	0	167,893			Includes carry forward from 2009/10
New schemes Northern Orbital Route Sub Total	Feasibility	0	0 441.893	0	0	Work abandoned until clarity on Major Scheme programme
Traffic Management / Calming						
Carry over from 08/09 Town Centre Transport SOR Study Wellgate / Hollowgate route improvements	SOR model	5,000				Ongoing desk top study
Phase 2 - including Loading bay Flanderwell Lane, Sunnyside - accessibility imps inc zebra	Hollowgate to town	221,970 75,000				Currently on site Complete
Variable Message Signing Pool Green Roundabout Demand management Framley Traffic Management Scheme (development)	Additional VMS plan Congestion & crossing imps	9.000	5,814	0		Funded from congestion reward fund Scheme to be considered for 2011/12 programme
Bramley Traffic Management Scheme (development) New Schemes Mansfield Road j.w. Moorgate, Roth TC*	FEAS: Imp ped facilities	3,000				Fee's only no further work  Desk top study
Westgate / Corporation Street / Ship Hill*	FEAS: Imp ped facilities Ped xing imps and TC	3,000				Desk top study developer funded investigation, scheme dropped due to public objection
BRT South MSBC development BRT North MSBC development Road safety outside schools	Development fees Development fees RS imps outside schools	30.000			71,050 8,400	Subject to continued support from SYPTE Subject to continued support from SYPTE
B6060 Outgang Lane/Knavesmire Avenue roundabout alterations Minor access imp works (contribution to maintenance schemes)	Alterations to splitter island	0 10,000				Scheme to be considered for 2011/12 programme A630 Park Lane junction improvement complete
Sub Total Demand Management Measures		350,970	5,814	0	79,450	
Carry over from 08/09 Town Centre CPZ		3,000				
Wellgate North Wellgate South		8,600 8,600				ongoing ongoing
Boston Castle Footway parking issues Sub Total		6,089 0 26,289	0	0	0	complete Scheme to be considered for 2011/12 programme
Travel Planning						
TravelWise / Green Commuter Plans School Keep Clear Enforcement Smarter Choices	Plan development Extension of restrictions	30,000 25,000 14,000		20.264		
Smarter Choices Sustainable Travel to Schools Sub Total	Smarter Choices	10,000 10,000 <b>79,000</b>	0	20,261	0	
Walking				17 253		Due to start in February 2011
Hollings Lane, Thrybegh - Footpath link Doncaster Road Accessibility scheme Addison Road, Maltby	Accessibility Accessibility	148,850		17,253 130,000 21,000		Due to start in February 2011 All 3 phases of work. Due to start in January 2011
Fitzwilliam Street, Swinton East Herringthorpe to Dalton Link	Accessibility Accessibility			0 5,000		Scheme deferred for consideration in 2011/12 Preliminary design land ownership issues
Ridgeway footway link Cramfitt Road, North Anston - Footway Improvement	Accessibility Accessibility Accessibility	20,000 60,000 30,000		8,486 0		Complete Complete Complete
Knollbeck Lane Brampton Bierlow	. recognishing	30,000	3.957			preliminary design costs
Knollbeck Lane Brampton Bierlow A6021 Roth TC to Wickersley Route imp (inc Brecks Final assessment) Broom Road outside Rudston School	Access improvements Accessibility					schedule to start February
Knollbeck Lane Brampton Bierlow A6021 Roth TC to Wickersley Route imp (inc Brecks Final assessment) Broom Road outlisde Rudston School Extension to Wickersley Road bus lane Stag roundabout improvement	Accessibility Bus priority Accessibility	87,750	52,500 18,500 66,000			scheme to be split into 3 parts funding for 1st part identified
Konlibeck Lane Brampton Bienfow ABQUT Roth TC Universitye Route imp (inc Brecks Final assessment) Broom Road outlisde Rudston School Extension to Wikersitye Road bus lane Slac crundabout improvement Wickersiey Road bus stop improvements and pedestrian islands Sub Total	Accessibility Bus priority	87,750 346,600	18,500 66,000 140,957	181,739	0	
Knollbeck Lane Brampton Bierlow AR021 Rohn TC to Wickersley Route imp (inc Brecks Final assessment) Broom Road outlisde Rudston School Extension to Wickersley Road bus lane Slag roundabout improvement Wickersley Road bus stop improvements and pedestrian islands	Accessibility Bus priority Accessibility	87,750 346,600 2,049,750		181,739 217,000 217.000	756,754 756,754	scheme to be split into 3 parts funding for 1st part identified