Speed Management Plan for Spelthorne

*KSI - Killed & Seriously Injured PIC -Personal Injury Collision

 Spectrome
 CRO - Casualty Reduction Officer, CSW - Community Speed Watch, NSO - Neighbourhood

 85th Percentile Speed (mph) - the speed
 Specialist Officer, REED - Roadside Education Enforcement Day, RPCSO - Roads Police

 above which the fastest 15% of vehicles
 Community Support Officer, RPU - Roads Policing Unit, SCP - Safety Camera Partnership, SDR

 speed Detection Radar, SSW - School Speed Watch, VAS - Vehicle Activated Sign, VSL Variable Speed Limit

						Collis		nary (2008-2010)			Spe	ed Survey D		-	
Status	Road No.	Road Name	From	То	Length (m)	Total KSI* (2008 - 2010)	Total PIC* (2008 - 2010)	Total KSI*/km	Total PIC*/km	Speed Limit (mph)	Date of Survey	Mean Speed (mph)	85th Percentile Speed (mph)	Existing or Proposed Highway Improvements	
Live	A244	Cadbury Road (Casualty Reduction Route)	Staines Road West	Grovely Road	850	1	11	1.2	12.9	30	a) Sept 2007, b) 25-30 Aug 2011	a) 29.8; b) nbnd-32, sbnd-31	a) 35; b) nbnd-37, sbnd-37	2 existing VAS	
Live	A244	Windmill Road (Casualty Reduction Route)	Cedar Way	Nursery Road	710	2	20	2.8	28.2	30		Speed survey to be undertaken	Speed survey to be undertaken		
Live	A308	Staines By-Pass	Ashford Road	London Road (Crooked Billet)	2190	4	22	1.8	10.0	50		Ebnd-54.1, Wbnd-54.7	Ebnd-62.1, Wbnd-62.5	2 existing VAS	
Live	A308	Kingston Road / Staines Road West	Fordbridge Road	Cadbury Road	3060	7	42	2.3	13.7	40/50	Near Fairways Jan 2011 (7 day survey) Near Hughes Road Jan 2011 (7 day survey)	Ebnd - 50 Ebnd - 36.7	Ebnd - 55.7 Ebnd - 43.8	Insufficient speed limit terminal and repeater signs. Surrey Highways have conducted a signing review and drawn up proposals. Currently being costed.	
Live	B377	Feltham Road (Casualty Reduction Route)	Clockhouse Lane	Challenge Road	1125	1	10	0.9	8.9	30	25-30 Aug 2011	Wbnd - 30, Ebnd - 32	Wbnd - 35, Ebnd - 38	4 existing VAS	
Live	B378	School Road, Ashford	Feltham Hill Road	Staines Road West	660	1	8	1.5	12.1	30		Speed survey to be undertaken	Speed	2 existing VAS	-
Live	A244	Upper Halliford Road	Nursery Road	Upper Halliford By-Pass	1000	3	13	3.0	13.0	30/40	(1) Nov 2007 (CRO) (2) June 2009 (7 day survey)	(1) Combined 31 , (2) Nbnd-32.3, Sbnd-33.1	(1) Combined - 35, (2) Nbnd 35.9, Sbnd- 39.2		
Live	A30	London Road	Crooked Billett RAB	County boundary	3110	2	26	0.6	8.4	30/40		Speed survey to be undertaken	Speed survey to be undertaken		
Live	A308	Staines Road East	County Boundary	Sunbury Cross	2500	7	29	2.8	11.6	30/40	01/07/09 Sept 2010 (7	30 Nbnd-30.9,	36 Nbnd-34.7,		1
Live	B3003	Clockhouse Lane, Ashford	Feltham Road	railway	665	0	8	0.0	12.0	30	day survey)	Sbnd-27.4	Sbnd-30.1		
Live	B376	Staines Road	The Broadway	Worple Road	1000	0	1	0.0	1.0	30	Jul 04 Dec 09	29.8 30.6	34 35	1 existing VAS	
Live	B376	Laleham Road / Staines Road	Worple Road	Commercial Road	950	2	9	2.1	9.5	30	01/10/05	26.2	31	2 existing VAS (30 mph)	I
Live	B377	Ashford Road	Kingston Road	The Broadway	1900	2	9	1.1	4.7	40	13/6/2011 (7- day survey) near Shaftesbury Crescent	nbnd-35, sbnd-36	nbnd-40, sbnd-42		
Live	B378	Town Lane	Tesco's / Hospital entrance	Park Road	1500	2	11	1.3	7.3	30	Oct 2005 Sept 2010 (7 day survey)	33.4 Nbnd-30.1, Sbnd-28.9	38 Nbnd-33.8, Sbnd-32	Proposed safety scheme being designed through bends	
Live	B378	Convent Road	Feltham Hill Road	Feltham Road	500	2	8	4.0	16.0	30		Speed survey to be undertaken	Speed survey to be undertaken		
Live	C230	Vicarage Road / Groveley Road	Sunbury Cross	County Boundary	1400	2	16	1.4	11.4	30	Sep 2005 Jun 2007 Jul 2009	25.7 25.7 31	33 32 36	4 existing VAS	
Live	C233	Charlton Road, Charlton	30 / 40 terminal south of Walnut Tree Close	Ashford Road	825	2	4	2.4	4.8	30	SCP survey Sept 2010 (7 day survey)	Nbnd-32.6, Sbnd-29.1, Nbnd-31, Sbnd-33	Nbnd-36.7, Sbnd-32.3, Nbnd-36, Sbnd-36		
Live	C233	New Road, Shepperton	Studios Road	30 / 40 terminal north of Charlton Road	1110	1	6	0.9	5.4	30 / 40		Speed survey to be undertaken	Speed survey to be undertaken		

Police Enforcement Actions / proposals	Archive details
Police enforcement	
Police enforcement	
SCP - Core mobile enforcement	
SCP - combined speed on green and red light violation camera site at School Road junction, red light cameras at Chertsey Road and Cadbury Road junctions. Speed enforcement can not take place until speed limit signing is rectified.	
Police enforcement	
SSW, CRO enforcement	
SCP - Fixed speed camera enforcement	
CRO enforcement	
REED SCP - Fixed speed camera enforcement	
Police enforcement	
Police enforcement	
Mobile VAS, police enforcement, speed check	
SCP - Fixed speed camera enforcement Police enforcement	
REED	
SSW	
SCP - Fixed speed camera enforcement, and SCP mobile enforcement	
Police to assess	

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travel.

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Status		Road Name	From	То		Collision Summary (2008-2010)					Sp	ed Survey Data			
	Road No.				Length (m)	Total KSI* (2008 - 2010)	Total PIC* (2008 - 2010)	Total KSI*/km	Total PIC*/km	Speed Limit (mph)	Date of Survey	Mean Speed (mph)	85th Percentile Speed (mph)	Existing or Proposed Highway Improvements	
Live	C248	Kingston Road	Coopers Lane	Woodthorpe Road	1985	3	28	1.5	14.1	30	3 Oct 2011 (7 day survey)	Petersfield Rd - Woodthorpe Rd Ebnd- 28.9, Wbnd- 28.5, Rookery Rd Fairlawns Cl Ebnd-26.7, Wbnd-25.8	Rd Ebnd-34, Wbnd-34, Rookery Rd	VAS	S
Live	A244	Walton Bridge Road, Lower Halliford	Marshalls Roundabout	Walton Lane	490	2	9	4.1	18.4	30	01/06/04	29.7	36	2 existing VAS (Bends), bollards installed around bend	F
Live	B3366	Green Lane	Laleham Road	Gaston Bridge Road	1000	1	9	1.0	9.0	30	01/03/05	24.5	30	2 existing VAS (SP30)	F
Live	B376	Laleham Road	Littleton Lane	Green Lane	1800	1	15	0.6	8.3	30	6/12/2011 - 9/12/2011 (Police SDR survey)	Wbnd - 35, Ebnd - 35	Wbnd - 39, Ebnd - 40	2 existing VAS (SP30)	F
Live	C231	Halliford Road / Gaston Bridge	Upper Halliford By-pass	Thames Street	1520	Collisior	data to be pose	entered as sible.	soon as	30	Oct 2004 May 2009	33.5 33	39 39		F
Live	C234	Lower Hampton Road	Harfield Road	County Boundary	725	1	3	1.4	4.1	40		Speed survey to be undertaken	Speed survey to be undertaken		F
Live	D6283	Church Road, Shepperton	Renfree Way	Church Square	465	0	1	0.0	2.2	30		Speed survey to be undertaken	Speed survey to be undertaken		٦
Archive	D6247	Nursery Road	Windmill Road	Green Street	840	0	1	0.0	1.2	30	10/11/2011 (7 day 24 hrs police SDR survey)	, Ebnd - 26, Wbnd - 26	Ebnd - 30, Wbnd - 31	Pedestrian crossing, traffic calming existing	F

Police Enforcement Actions / Archive details proposals SCP - core mobile enforcement Police to assess Police to assess Police to assess Police enforcement, temp. VAS site Police to assess Temp. VAS site, CSW Road is traffic calmed and Police to assess excessive speeding was not identified