

**WATFORD PROGRAMME 2010/11  
CASUALTY REDUCTION SCHEMES**

Update	Site	IWP Ref.	Site Characteristics and Scheme Proposals	Proposed Works / Comments	IWP Stage / End Date / Contact
	Dome Roundabout / Superstore Access	SAR08016	Heavily trafficked urban signal controlled roundabout and crossroads junctions.	Construction works are complete . Stage 3 Safety Audit is programmed for March 2011	Stage 1 / Dec 08 / N Sanudo / G Beviss Stage 2 / Oct 09 / N Sanudo / G Beviss Stage 3 / Nov 09 / N Sanudo / G Beviss <b>Stage 5 / Complete / G Beviss / Works Team</b>
	A411 SE of Town Hall Rdbt	SAR09015	Urban roundabout junction and dual carriageway link to pelican crossing. Works are proposed to re-align, resurface and apply anti-skid surfacing to the N/B roundabout approach from A412.	Construction works are complete.	Stage 1 / Aug 08 / L Irons Stage 2 / Dec 09 / L Irons Stage 3 / Dec 09 / L Irons <b>Stage 5 / Complete / L Irons / Works Team</b>
	Stevenson Way / Colonial Way (Within Hertsmere Area - for information only)	SAR08014	Roundabout Junction on busy A4008 route into Watford. Works are proposed to improve the visibility between traffic approaching and circulating on the roundabout.	Construction works are complete.	Stage 1 / Mar 09 / N Sanudo / G Beviss Stage 2 / Mar 10 / N Sanudo Stage 3 / Jun 10 / G Beviss <b>Stage 5 / Complete / G Beviss / Works Team</b>
	A411 Beechen Grove (North of Water Lane)	SAR10013	Urban ring road junction in central Watford. Works include the provision of high friction surfacing, vegetation clearance and improved road markings.	Construction works are complete.	Stage 1 / 09/10 / S Mossey Stage 2 / Mar 10 / S Mossey Stage 3 / Jul 10 / S Mossey <b>Stage 5 / Complete / S Mossey / Works Team</b>
	Whippendell Road / Queens Avenue		Traffic signal controlled crossroads. Investigation of possible pedestrian crossing facility has been requested.	No construction works are programmed before 2012/13. Addition of crossing facility cannot be justified on casualty reduction criteria.	Stage 1 / N/A <b>Stage 2 / On Hold / Traffic signals</b> Stage 3 / 2010/2011 / Traffic signals Stage 4 / 2011/2012 / Works Team
	St Albans Road / Balmoral Road to Yarmouth Road	SAR08018	Urban signal controlled crossroads junction and single carriageway. Collision investigation to identify problem areas.	Collision investigation commenced. Video surveys have been undertaken. No construction works are programmed before 2012/13.	<b>Stage 1 / ON HOLD / G Beviss</b>
	A412 St Albans Road Nr Bushey Mill Lane	SAR12015	Urban signal controlled crossroads junction and single carriageway.	Investigation of street lighting provision has identified potential improvements. Outline design to be completed in August 2011. Implementation dates to be agreed.	Stage 1 / Oct 10 / G Beviss <b>Stage 2 / Aug 11 / Street Lighting</b> Stage 3 / Sept 11 / Traffic signals Stage 4 / TBA / Works Team
	A405 Leavesden Green Roundabout	SAR12013	Urban roundabout junction and dual carriageway approaches.	Collision investigation has been submitted to HCC. Stage 2 outline design programmed for Oct 2011-Mar 2012. Construction works programmed for 2012/13.	<b>Stage 1 / Complete / G Beviss</b>
	Hagden Lane / Tolpits Lane	SAR11033	Single carriageway link road	Collision investigation has been submitted to HCC. Stage 2 Outline Design completion expected end of July 2011. Construction works are programmed for first quarter of 2012/13.	<b>Stage 1 / Complete / G Beviss</b>