## KENT COUNTY COUNCIL EQUALITY ANALYSIS / IMPACT ASSESSMENT (EqIA)

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Directorate: Enterprise & Environment

Name of policy, procedure, project or service: Kent Road Casualty Reduction

Strategy

What is being assessed? KCC Road Safety Policy

Responsible Owner/ Senior Officer: David Joyner

Date of Initial Screening: 23 October 2013

Date of Full EqIA: Full EqIA will be completed following the consultation

Version	Author	Date	Comment
1	David Joyner	23/10/13	Sent to Strategy Delivery Team
	/	23/10/13	Sent to Diversity Info Team
2	David Joyner	20/12/13	Published on line

# Screening Grid

Characteristic	could this policy, procedure, project or service, or any proposed changes to it, affect this group less favourably than	potential impact HIGH/MEDIUM LOW/NONE UNKNOWN	otential impact HIGHIMEDIUM LOWINONE UNKNOWN	a) Is internal action required? If yes what? b) Is further assessment required? If yes, why?	or service promote equal opportunities for this group? YES/NO - Explain how good practice can promote equal opportunities
	others in Kent? YES/NO	Positive	Negative	Internal action must be included in Action	If yes you must provide detail
A 220	Vos Consisionado arouno	Liah	I ow	a) Vos Ensure that Education Training and	Ves - Engineering and Enforcement
Ġ	(such as transition to	9	;	Publicity interventions are designed to target	interventions can reduce traffic speeds
	secondary school and young			and influence specific vulnerable age groups	(for example through traffic calming or
	drivers) are more likely to be			(for example running License to Kill	provision of safety cameras) making it
	involved in a road crash.			presentations for young drivers). Ensure that	more likely that older people feel able
	Policies and measures can			highway design standards for new roads,	to go out or younger people are
	be implemented to reduce the			footways and cycle routes are implemented in a	allowed out. Education can help equip
	chance of these vulnerable			way which will improve road safety for	vulnerable age groups with knowledge
	age groups from becoming a			vulnerable age groups (for example designing	to help them avoid road danger (for
	casualty. The Casualty			roads to reduce the potential for inappropriate	example stop, look, listen, think shows
	Reduction Strategy is aimed			speed or through provision of segregated cycle	and encouraging children to wear
	at reinforcing this approach			routes). Ensure that engineering measures are	fluorescent/reflective clothing)
	by focusing on data, both in			retrofitted to existing highways where these will	
	respect of police crash			lead to reduced risk for vulnerable age groups	
	reports and factors that			(for example provision of crossing points on	
	impact on perceptions of risk.			safe desire lines outside schools).	
				b) Yes - Ensure that crash statistics continue to	
				be analysed in respect of age groups.	
Disability	Yes – The presence of a	Medium	Low	a) Yes – Ensure that the views of disabled	Yes - Education and training
	disability (whether physical or			people are considered in Strategy development	programmes can be tailored to ensure
	learning related) is not			work and ensure any literature is accessible.	they are fully accessible (for example
	automatically recorded in a				provision of accessible venues for
	police crash report, but			<ul><li>b) Yes – Ensure that crash statistics are</li></ul>	Driver Diversionary Schemes).
	disability can be recorded if it			analysed where disability is recorded as a	Engineering measures can be
	is considered to be an			contributory factor.	introduced to enable disabled people

	influencing factor by the police.				to get around sarely (for example the introduction of dropped kerbs at crossing points or raised kerbs at bus stops for wheelchair/ mobility scooter users). Engineering and Enforcement interventions can reduce traffic speeds (for example through traffic calming or provision of safety cameras) making it more likely that disabled people feel safer to go out.
Gender	Yes – Male or female is recorded in police crash data. Evidence shows gender can be a factor in risk (for example newly qualified young male drivers). Policies and measures can be targeted to specific gender traits (for example using data in awareness raising campaigns). The Casualty Reduction Strategy is aimed at reinforcing this approach by focusing on data, both in respect of police crash reports and factors that impact on perceptions of risk.	High	Low	a) Yes – Ensure that Education, Training and Publicity interventions are designed to target and influence vulnerable gender/ age groups (for example running License to Kill presentations targeted at young male drivers). b) Yes - Ensure that crash statistics continue to be analysed in respect of gender.	Yes – Education can help equip vulnerable gender age groups with knowledge to help them avoid road danger (for example promotion and subsidy of Pass Plus driver training for young male 17-19 year olds who have recently passed their driving test)
Gender identity	ON	None	None	No	No
Race	Yes – Ethnicity should be recorded in police crash data. Some issues have been identified and policies and measures can be targeted to	Medium	Low	a) Yes – Ensure that Education, Training and Publicity interventions can be tailored so they can be understood and can influence a key issue leading to race being a contributory factor in a crash.	Yes - Education and training programmes can help equip vulnerable ethnic groups with knowledge to help them avoid road danger (for example producing and distributing leaflets for

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	specific groups (for example				foreign lorry drivers entering the UK)
	with people who are not			b) Yes - Ensure that ethnicity continues to be	j
	resident in the UK or have			recoded in police crash data.	
	newly arrived who are not				
	familiar with UK traffic law).				
	The Casualty Reduction				
	Strategy is aimed at				
	reinforcing this approach by				
	focusing on data, both in				
	respect of police crash				
	reports and factors that				
	impact on perceptions of risk.				
Religion or belief	No	None	None	No	No
Sexual orientation	No	None	None	No	No
Pregnancy and maternity	No	None	None	No	No
Marriage and Civil Partnerships	No	None	None	No	No
Carer's responsibilities	No	None	None	No	No

#### Part 1: INITIAL SCREENING

**Proportionality** - Based on the answers in the above screening grid what weighting would you ascribe to this function – see Risk Matrix

Low	Medium	High
Low relevance or Insufficient	Medium relevance or Insufficient	High relevance to equality, /likely to have
information/evidence to make a judgement.	information/evidence to make a Judgement.	adverse impact on protected groups

### State rating & reasons

**Medium** – The screening has highlighted potential impacts on some of the protected groups. However, given the objective of the Strategy is to tailor and target road safety interventions based on road casualty records and evidence about risks, the impact on groups identified as being involved or identified as being more at risk, is likely to be a positive one. Those groups potentially affected will be consulted and any negative impacts will be negated through proposed interventions. Where changes are proposed to the highway environment these will be consulted on as appropriate.

#### Context

The Road Casualty Reduction Strategy relates to the *Safer and Healthier County* objective in the Local Transport Plan 2011-2016. More widely the Strategy relates to the *Keeping Kent Moving* and *Enjoying Life* objectives in Bold Steps for Kent.

#### **Aims and Objectives**

Road death and injury has a huge emotional and financial impact on society, both to the people and families and witnesses directly and indirectly affected as well as to the wider public purse, through the emergency services, NHS and social services. Placing financial figures on each of these impacts, the established average value of preventing a fatal collision is £1.9m and the average value of preventing a collision involving injury is £75,000. This Strategy represents a reaffirmation by Kent County Council of our key role as highway and transportation authority, to work closely with our partners and intelligently using the latest data and research available to us, to make a significant impact on death and injuries on our roads. This Strategy is based upon a *safe system* approach to road safety which stresses the importance of influencing the road user (through education, training and enforcement), the road environment (through engineering) and the vehicle (through working with manufacturers) in combination with a range of practical measures to continue to deliver reductions in road casualties.

#### **Beneficiaries**

The beneficiaries will be those people who, in the absence of a proactive and targeted approach to road safety, would become a casualty. Crash statistics show that some people within the protected categories are more likely to be involved in a road crash. The families and friends as well as and witnesses to the potential future crash will also benefit as would those road users who

would have been caught up in any consequent congestion. Reducing actual and perceived risk will likely have a positive impact on more vulnerable road users who can also be categorised within the protected groups, namely the young or elderly, disabled, people from different races or possibly women.

#### Information and Data

In Kent in 2012, 50 people died and 474 people were seriously injured as a consequence of a road traffic collision. Whilst the number of people killed or seriously injured (KSI) in road crashes fell by 50% between 2000 and 2010 this represents a 1% increase over the previous year, mirroring a national trend in 2011. We have a target to reduce the number of KSI by a further 40% by 2020. Each year KCC publishes a Road Casualties in Kent report which highlights trends and concentrations in road casualties by their geography, by the type of crash and the people involved as well as the causal factors. The data is initially recorded by Kent Police, it is then validated by KCC and analysed to determine patterns and interventions for the council and our partners to take to reduce the likelihood of future crashes. As identified in the screening grid, there are a number of people groupings within the protected characteristics who are likely to be benefited by applying the policies in the Strategy.

The Road Casualties in Kent 2012 trend report is available at <a href="https://www.kent.gov.uk">www.kent.gov.uk</a> or directly via the link:

https://shareweb.kent.gov.uk/Documents/roads-and-transport/roadsafety/Review%20of%20personal%20injury%20crashes%20occurring%20on%20Kent%20%20Roads%20i.pdf

Alternative formats are available on request to crashdata@kent.gov.uk

#### Involvement and Engagement

A web/ paper based consultation is planned to be sent out/ made available on the KCC web site. This will ask people to give their views on the proposed approach and to prioritise work areas. This consultation is supplemented by a day workshop held on 13 November 2013 which involved key stakeholders and representative groups. Groups to be consulted, include:

Centre for Independent Living
Disability Forums
Guidedogs for the Blind
Kent Association for the Blind
Kent Youth County Council
Schools and Colleges
Women's Institute Group
Older People's Forums (eg: Age UK)
Vulnerable Road User Groups

#### **Potential Impact**

Specific protected groups (the elderly or young, disabled and races) may potentially be more likely to be involved in a road crash. Policies and measures can be implemented to reduce the chance of these groups from becoming a casualty. The Casualty Reduction Strategy is aimed at

reinforcing this approach in a positive way by focusing on data, both in respect of police crash reports and factors that impact on perceptions of risk. This will be updated as a consequence of the planned consultation.

## **Adverse Impact:**

There do not appear to be any adverse implications. This will be updated as a consequence of the planned consultation.

## **Positive Impact:**

Interventions and measures can be tailored to where they can have most impact. This will be updated as a consequence of the planned consultation.

#### **JUDGEMENT**

This will be updated as a consequence of the planned consultation.

Option 1 – Screening Sufficient NO

Option 2 – Internal Action Required YES

Option 3 – Full Impact Assessment YES

A full impact assessment is required as the Strategy has the potential to affect a large number of residents of Kent. Additionally, whilst it is considered that the Strategy will have a positive impact on the groups listed, the consultation is intended to verify this or highlight issues to be acted upon.

#### **Action Plan**

The draft Strategy will have a 6 week consultation. Any negative or positive impacts identified during this period will be included in a subsequent EqIA screening and action plan and incorporated in the post consultation Strategy.

#### Monitoring and Review

It is intended that the Strategy will include an action plan that is updated annually.

#### **Equality and Diversity Team Comments**

Noted and comments included in Version 2

#### Sign Off

I have noted the content of the equality impact assessment and agree the actions to mitigate the adverse impact(s) that have been identified.

Senior Officer

Signed: Name: David Joyner

Job Title: Transport & Safety Policy Manager Date: 20 December 2013

## Pre Consultation EqIA 2013

**DMT Member** 

Signed:

Name: Tim Read

Job Title: Head of Transportation

Date: 20 December 2013

Protected	Issues identified	Action to be	Expected	Owner	Timescale	Cost
Characteristic		taken	outcomes			Implications
Age	Specific age	Policies and	Reduced	KH&T	Duration of the	Already
	groups are more	measures can be	casualty rates.		Strategy	bndgeted.
	likely to be	implemented to				Additional
	involved in a road	reduce the chance	Older and			funding may be
	crash.	of these	younger people			identified subject
		vulnerable age	feel better able to			to research.
		groups from	go out safety.			
		becoming a	6			
		casualty.				
Disability	The presence of a	Ensure that the	Reduced	KH&T	Duration of the	Already
	disability is not	views of disabled	casualty rates.		Strategy	budgeted.
	automatically	people are				Additional
	recorded in police	considered in	Disabled people			funding may be
5	crash data, but	Strategy	feel better able to			identified subject
	disability can be	development	go out safety.			to research.
	recorded if it is	work.				
	considered to be					
	an influencing	Ensure that crash				
	factor by the	statistics are				
	police.	analysed where				
		disability is				
		recorded as a				
		contributory factor				
		and act				
		accordingly in				
		respect of any				

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Ensure that ethnicity continues to be recoded in police crash data.		
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