Proposed 50mph Speed Limit A259 Buckle Bypass, Seaford

Summary of Objections

Objection	Officers' Response	Recommendation
Objector 1: The speed limit should	Response: The predominant factors	To not uphold the
be reduced to 40mph rather than	we consider when determining an	objection and
50mph and begin beyond the Tide	effective speed limit is the number of	implement the
Mills junction to make it easier for	properties that are clearly visible to	Order as
traffic coming out of the car park.	drivers and the average speed of	advertised.
	traffic. National guidance recommends	
	that we align the limit so that the	
	average speed is at or just below the	
	set limit as this reflects the speed the	
	majority of drivers consider to be	
	appropriate and safe. The average	
	speed on this part of the A259 was	
	recorded at 49mph eastbound and	
	46mph westbound which indicate that	
	a 50mph speed limit is the most	
	appropriate.	
	It is recognised nationally that lowering	
	a speed limit with signs alone will only	
	reduce the average speed by about 1	
	or 2mph. The speed surveys	
	undertaken indicate that a 40mph	
	speed limit would likely be very poorly	
	complied with and a large number of	
	drivers would be travelling in excess of	
	the posted speed limit. The greatest	
	level of safety is achieved when there	
	is very small spread of speeds with the	
	majority of traffic travelling at, or close	
	to the posted speed limit. If a 40mph	
	speed limit was introduced without	
	significant engineering measures the road would be less safe as faster	
	drivers may take a risk and try to get past any slower drivers that are	
	observing the speed limit.	
	observing the speed little.	
	To introduce an effective 40mph speed	
	limit on the A259 Buckle Bypass would	
	require engineering measures to slow	
	down traffic in accordance with the	

lower limit. The cost of traffic calming that would be required to reduce speeds in accordance with a 40mph speed limit would by far in excess of the £125,000 of funding that is available for speed management. An expensive traffic calming scheme would also not offer best value in respect to its contribution towards casualty reduction when compared to a 50mph speed limit.

The extent of the proposed limit was carefully considered with Sussex Police. The character and appearance the A259 changes at Bishopstone Road junction as it is where the development becomes visible to drivers. It was agreed with the Police that it would be better if the speed limit did not change too near to the Bishopstone Road junction as it is proposed to improve the warning signs on this part of the road. If the 50mph speed limit changed here it would result in too many signs on a short length of road. It was therefore agreed to start the 50mph speed limit on the narrower part of the road just before the bend as this will allow for the improvement of the signs and road markings on the approach to the Bishopstone Road junction.

The signs and road markings at Tide Mills car park will also be improved as part of the improvements.

Objector 2: Broadly in favour of reducing the speed limit to 50mph. However, would like to see it back up to the 60mph national speed limit after Hill Rise to allow faster drivers to pass slower drivers.

Response: One of the principal aims of the scheme is to reduce traffic speeds and improve safety at the junctions of Bishopstone Road, Marine Parade and Hill Rise. We are only permitted to provide separate speed limits on roads with a central reservation between the carriageways. Although there are 2 lanes for eastbound traffic the A259 is a single carriageway, so any speed limit needs

To not uphold the objection and implement the Order as advertised.

	to apply to vehicles travelling in both directions. If we were to retain the 60mph speed limit east of Hill Rise the same speed limit would apply on the downhill approach to Marine Parade which would not achieve the desired outcome of the scheme.	
Objector 3: Would like to see the inside lane of the 2 lanes going to the east on the by-pass into a bus lane for buses, taxis and emergency vehicles. A new pedestrian crossing with lights could then be provided near Beacon Road where the 2 lanes have gone back into 1.	Response: A bus lane would usually be considered in locations where there are extensive queues along a main road in peak hours, so the bus lane helps public service vehicles bypass these queues. There are rarely traffic queues in this location so a bus lane would be of limited benefit. A detailed assessment for a pedestrian crossing on this part of the A259 was carried out. However, it did not score highly enough for it to be included in the Capital Programme for 2015/16. The request will be retained on our records for possible inclusion in a future years programme.	To not uphold the objection and implement the Order as advertised.
Objector 4: Due to the volume of traffic it is difficult for both car drivers and pedestrians to negotiate the 3 junctions at Hill Rise, Marine Road and Bishopstone Road. Many older people live in the area and it is particularly hard for anyone with mobility problems to get to and from the bus stops even using the central reservations. Other people run across the road as the gaps in the traffic are so short. There have been many accidents and sadly a lady was killed. Reducing the speed limit by only 10mph would do little to make the road safer for everyone. ESCC should consider a 40mph speed limit instead of 50mph.	Response: See comments to Objector 1 above	To not uphold the objection and implement the Order as advertised.

Objector 5: (Late) Over the last 20 years the A259 has seen an increase in traffic and there has been a change in the population. There are many old folk living in Bishopstone who are becoming more wary of crossing the road and there are also many young families living nearby. In a few short years there will be a need for children to cross the road for buses and for the train to travel to 6th form College.

The estuary project has been created and is widely used by walkers, families and cyclists but anyone from the north of the A259 must first cross the road.

Apart from crossing the road, as a driver it is quite difficult to turn right from Bishopstone Road to travel towards Newhaven and Brighton. We believe a pedestrian crossing with lights at the bottom Bishopstone Road would serve many purposes in keeping traffic provide a speed down, crossing of the road and enable drivers of cars and agricultural vehicles a safer right turn. staggered junction at Hill Rise and Marine Parade does give protection for cars turning right but there is nothing like that at Bishopstone Road.

A detailed assessment Response: which considered the extent to which a pedestrian crossing on this part of the A259 would fulfil the objectives of the County Council's Local Transport Plan has been carried out. It did not score highly enough for it to be included in the Capital Programme for 2015/16. The request will be retained on our records for possible inclusion in a future years programme. If the 50mph speed limit helps to reduce traffic speeds it may increase the likelihood of a pedestrian crossing being taken forward in the future.

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Objector 6: (Late) Support for a speed limit on the A259 at the Road. Bishopstone Marine Parade and Hill Rise junctions. The Bishopstone Road, Marine Parade and Hill Rise junctions all provide access to residential areas that already have a 30mph speed limit. There is considerable danger experienced by traffic trying to A259 access the from Bishopstone Road. Marine Parade and Hill Rise. There is also considerable danger to pedestrian activity with people trying to cross the A259 to access Bishopstone Station and the bus stops.

The Bishopstone Road, Marine Parade and Hill Rise junctions have long been an accident black spot and with ever increasing traffic levels on the A259 this is an issue that is only going to get worse. The ideal solution is elongated an roundabout taking in all junctions. A similar system to the one in use at Sainsbury's in Newhaven. roundabout would control the traffic flow and make these junctions safer for both vehicles and pedestrians.

The idea of a speed limit on this section of the A259 is a great step forward and would be welcomed by the residents. However, the national speed limit for a 2 way road of this type is 60mph, so the proposed 50mph speed limit would only be a 10mph reduction and will do little to alleviate the traffic problem and dangers at Bishopstone Road. Marine

Response: See comments to Objector 1 above in relation to a lower speed limit.

A roundabout to include the junctions of Bishopstone Road, Marine Parade and Hill Rise would be prohibitively expensive and could not be considered within the context of the available speed management budget. The contribution that a roundabout would have in terms of casualty reduction would be minimal and would not be a priority for inclusion within the Capital Programme for Transport Improvements.

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Parade and Hill Rise junctions.	
This part of the A259 should be	
regarded as part of the local	
residential area and have a	
40mph or 30mph speed limit. If	
travelling from Newhaven it	
should start at the 'Welcome to	
Seaford' sign and continue to	
the existing 30mph speed limit	
near Beacon Road.	
Any speed limit is welcome but	
please consider a realistic	
reduction to 40, or even 30mph.	