

### HARLOW DISTRICT

<b>Capital funding</b>	Funding through which large-scale works are undertaken which enhance or add to the County Council's highway assets; For example, resurfacing a complete road or the installation of a pedestrian crossing. See Highway Budgets report attached.
<b>Revenue funding</b>	Funding through which every-day maintenance is undertaken; For example, attending to potholes, signage repairs or gully cleaning. See Highway Budgets report attached.
<b>Surface dressing</b>	<p>A form of road or footway maintenance; Bitumen, usually in the form of an emulsion, is sprayed onto the road surface at an appropriate rate from the spray bar at the rear of a large tanker containing the bitumen emulsion.</p> <p>Chippings of an appropriate size, largely dependent upon the hardness of the road and traffic conditions, are immediately applied to the bitumen by a large spreader that usually tows behind it a lorry containing the chippings.</p> <p>Surface dressing will not add any strength to the road pavement, but it does keep an already strong road in a strong condition for longer by sealing water out.</p>
<b>Microsurfacing</b>	A form of road or footway maintenance; Microsurfacing is a cold mixed asphalt. It consists of a graded aggregate, a binder, fines and additives. It is a hardwearing surfacing for pavement preservation and rehabilitation. It is similar to slurry surfacing but is specialized for situations where very quick trafficking, rut filling or extreme conditions of heat or cold are likely.
<b>Joint repair</b>	A form of road maintenance pertaining to concrete roads only; Concrete roads are constructed with joints between large sections to enable movement, contraction and expansion. This form of maintenance will concentrate on the repairing of these joints.
<b>Retread (shallow recycling)</b>	A form of road maintenance; Heavy machinery is used to pulverise the top surface of the road and mixed with a hydraulic binder or bitumen emulsion. Some excess material is removed before bitumen and cement is added for a conventional hot mix bituminous wearing course
<b>CIF(H)</b>	Community Initiative Fund (Highways) - £1 million of funding made available across the County in 2009/10 and 2010/11, for highway improvements promoted and supported by local communities.
<b>VAS</b>	Vehicle Activated Sign – sign activated by vehicle movements. Usually 30 mph sign which is triggered by a vehicle travelling in excess of 35 mph