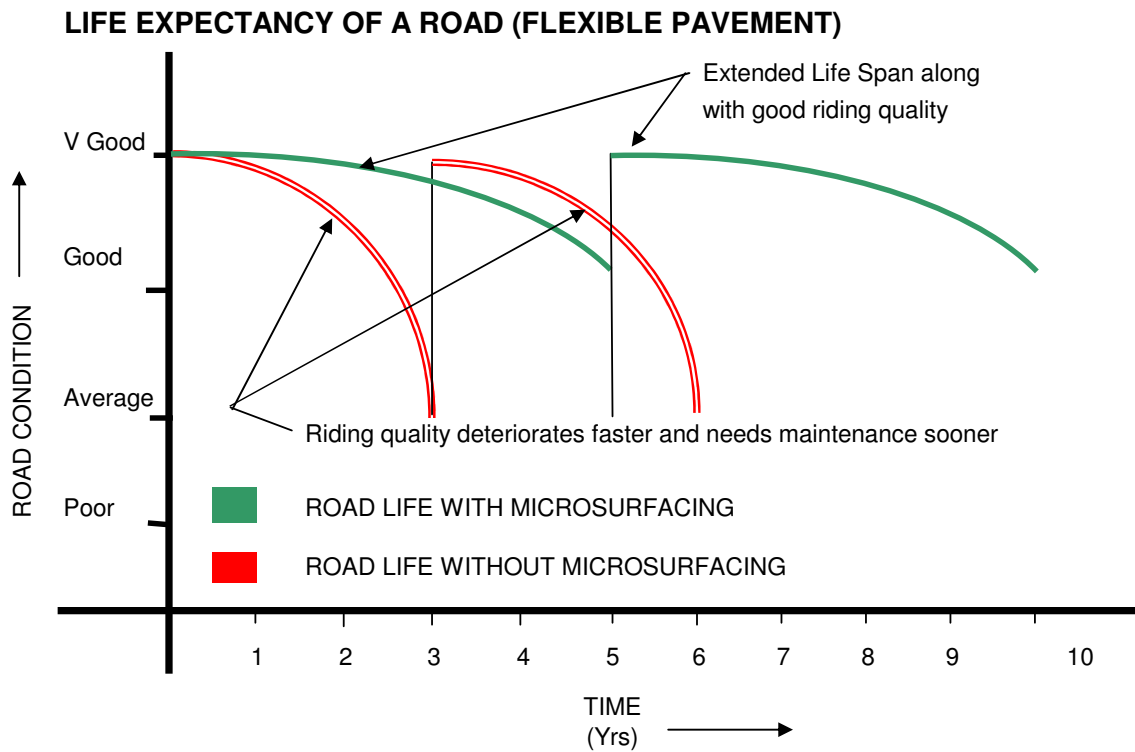
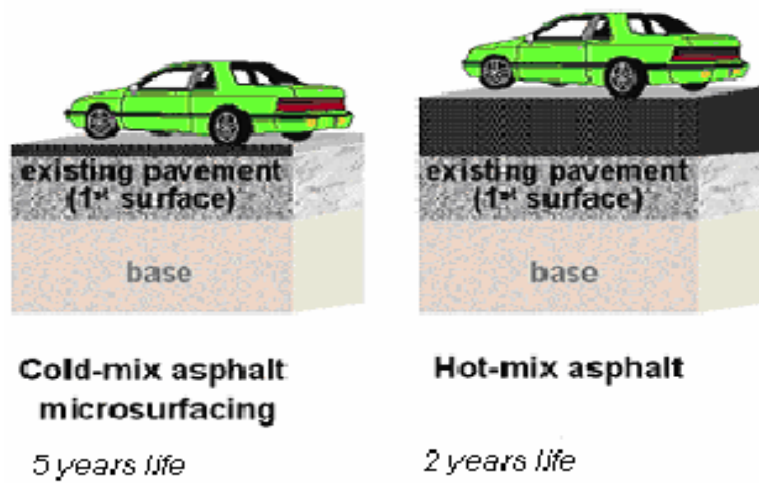


## Advantages of Microsurfacing



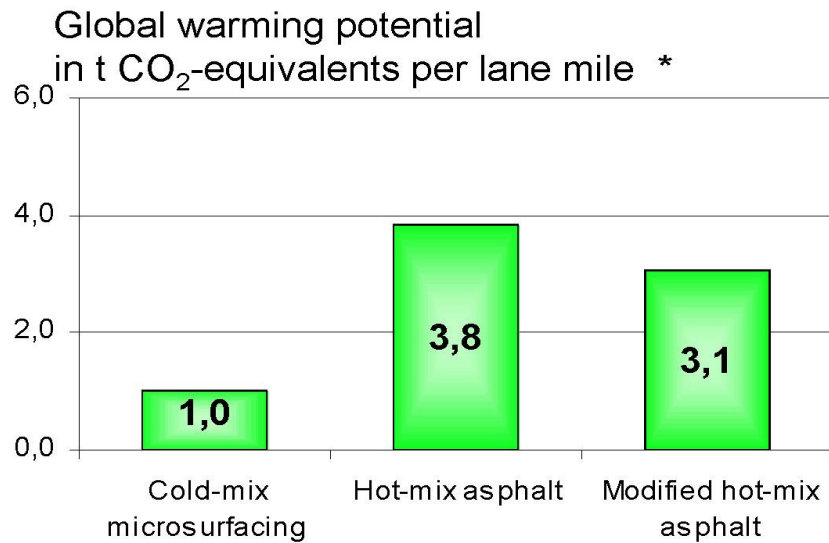
- Microsurfacing extends the life span of the road to 5 yrs and more
- Provides a good riding quality.
- Skid resistant surface, thereby resulting in fewer accidents.
- Reduces water infiltration making the road surface impermeable
- No bleeding of roads even in peak summer heat

## CROSSECTION OF A ROAD WITH WEARING COURSE OVERLAY



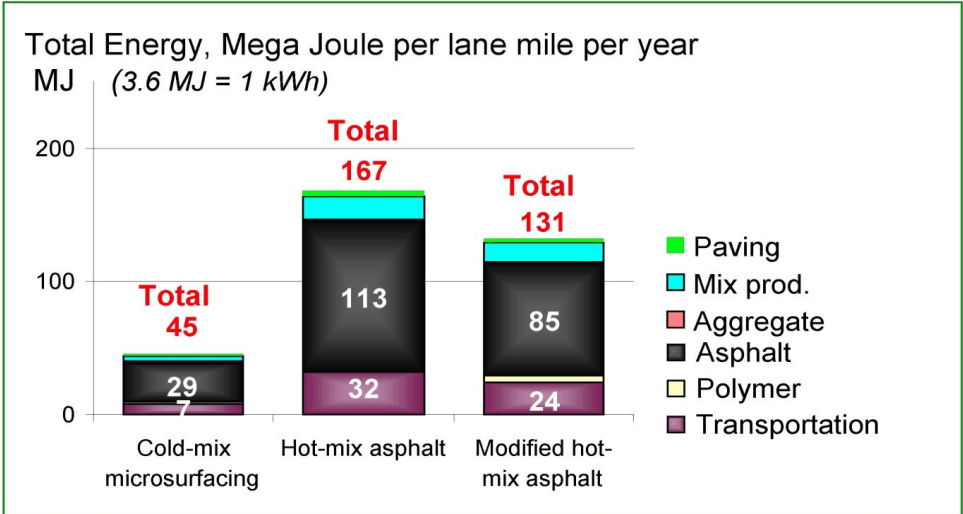
- There is minimal increase in road height with Microsurfacing as compared to a Hot mix overlay, thereby saving the costs for change in road furniture and drainage.
- Improves aesthetics – better colour contrast
- Can be applied in various colours
- Can be applied over a wider temperature band. ( 5°C to 50°C )

## MICROSURFACING - A CLEAN AND GREEN TECHNOLOGY



- Fewer ancillary equipment required, therefore less pollution
- Minimizes oxidation / ageing caused by UV rays.
- Fast application process results in minimal hinderance to road users.

# ENERGY CONSUMPTION



- Less energy consumption – no heating involved
- Fewer ancillary equipment used, therefore less energy consumption
- Less depletion of national resources due to lesser consumption of Aggregate as compared to Hot Mix.