

HAVE YOU CONSIDERED CHIP SEAL OVER PAVING FABRIC IN YOUR BAG OF MAINTENANCE TRICKS?

WHY? You ask!

Much less expensive than Asphalt Overlay

You get a Waterproofing Membrane

Better skid numbers than Asphalt

You get a new wear surface

No manholes to raise

No milling required

Sacramento County Public Works, Chip Seal over fabric on Excelsior Road

12 test sections approximately 1/3 mile each were installed with various chips WITH PAVING FABRIC in the southbound lanes and the same chip seals in the northbound lanes WITHOUT PAVING FABRIC.

All sections were rated by the County to have Pavement Condition ratings of 53 (FAIR) in 1994.

Six rainy seasons later the sections were reevaluated.

ALL SECTIONS WITH FABRIC WERE RATED 83! Just 2 points below EXCELLENT

The sections WITHOUT fabric varied from 46 to 65 with an average of 53.

THE MINIMAL COST OF PAVING FABRIC RAISED THE PCI'S **30** POINTS !

County of San Diego

(May 1997 asphalt contractor). In 1987 the County placed their first chip seal over fabric. Lita Davis, resident engineer, said this "performed very well in sealing and providing an all-weather surface for the roadway. It also reduced the need for crack sealing. Over 12 years and those roads have not required any maintenance since the original application. The 1999 project was almost 500,000 square yards".

City of Sunnyvale

Dave Trott reports the City has been doing Cape Seal over fabric for over 15 years.

They are currently doing over 1M square feet per year.