Subject:Crack Sealant Trial PerformanceLocation:Highway 64A and Hwy 682 FairviewPlaced:July 2012Inspected:September 2014

NUVO 6690 Type IV Hot Applied, Polymer Modified Crack & Joint Sealant

Longitudinal crack, performing well, no adhesion failures were noticed



Sealant is still present longitudinally

Sidewall adhesion is good



Sealant is performing very well in the transverse cracks, good cohesion and adhesion.

Observations

The crack treatments at this trial site location were placed in July 2012.

Based on Mark Mitchell, Alberta Pavement repairs observations the NUVO 6690 sealant has performed very well in the Rout and seal application.

A total of 10,000 lineal meters of the NUVO 6690 product was applied. Of this total only a small amount of failure has occurred (approximately 10m).

Conclusion

This trial location has proven that NUVO 6690 sealant is performing as intended. The sealant shows no signs of splitting and the adhesion to the pavement sidewall is very good.

It is recommended that the NUVO 6690 sealant be advanced to the Proven Products category based on its field performance.

Joe Filice