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*Take the green approach; why replace it when you can restore it?*

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The Staff and management at Smart Fix Asphalt Infrared Repair wish to thank you for your interest in our infrared “hot-in-place recycling” and restoration process. Your support during the 2014 fiscal year went a long way towards realizing our mission to achieve a real reduction of tonnes of Greenhouse gases (CO<sub>2</sub>e) *every year* from Canada’s total emissions generated from the application of construction aggregates.

Each one of our products, whether it is drying of aggregates, heating of recycled asphalt product, or eliminating expensive longitudinal or transverse joints in the pavement, has a large inherent sustainability component embodied within it.

Our process reduces to only 5% the tonnage of new virgin asphalt which would have been required had conventional cut-and-fill techniques been employed to effect the asphalt restorations! Our Edmonton operation alone, employing this sustainable method, accounted for nearly 500,000kg in GHG savings this past year via source-reduction emissions as well as transportation emissions from some 3600 tons of old asphalt being kept out of landfills!



Our newest T.M.V. (Total Maintenance Vehicle)



### Our Joint Heater system

Canada generates some 3.1 million tonnes of GHG annually purely from the sourcing and production of Hot Mix asphalt, and every time we have the opportunity to restore the asphalt pavement using our infrared process, instead of conventional patching or cut and fill processes, we help to cut down this enormous number. Even our low-emission engines in our total maintenance vehicles help in a small way!

Together we can help Canada assume its rightful place when it comes to total GHG emission.

Hans Gostmann

Engineering  
Smart Fix Asphalt Repair