## THANK YOU FOR SUBMITTING YOUR QUESTION...





**Watch Now** 



## Your question:

We are just starting to use brine, so any info on de-icing or anti-icing with brine would be appreciated.

## My answer:

Some good resources to start with are the FHWA Manual of Practice for an Effective Anti-icing Program (which you can find online here: <a href="http://www.fhwa.dot.gov/reports/mopeap/mop0296a.htm">http://www.fhwa.dot.gov/reports/mopeap/mop0296a.htm</a>), the Salt Institute's Snowfighter's Handbook: Safe and Sustainable Snowfighting (<a href="http://www.saltinstitute.org/wp-">http://www.saltinstitute.org/wp-</a>

content/uploads/2013/07/Snowfighters HB 2012.pdf), and the Clear Roads study Identifying the Parameters for Effective Implementation of Liquid-Only Plow Routes (http://clearroads.org/project/identifying-the-parameters-for-effective-implementation-of-liquid-only-plow-routes/). There is also a Clear Roads project in progress on Establishing Effective Salt and Anti-icing Application Rates (http://clearroads.org/project/establishing-effective-salt-and-anti-icing-application-rates/), which should be completed soon. In addition to these, another excellent resource is the SICOP Snow and Ice List-Serv. It is a "bulletin board" where winter maintenance professionals post questions and share their practical experience with each other. You can sign up for it here: http://sicop.transportation.org/Pages/snowandicelist-Serve.aspx. And, of course, you can also feel free to ask me more questions!

Providing customers with deicing solutions that save lives, enhance commerce and reduce environmental impact.



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