

This is an idea that I have had for many years, but no one cared, because people freezing to death on icy gridlocked highways was not a common occurrence.

Here's the idea. Metal working companies or automobile manufacturers can design and mass produce exhaust pipe extensions that point downward to exhaust their gases very close to the pavement. They can be installed in the winter. When icy roads slow traffic to a crawl, the hot exhaust gases will significantly raise the temperature of the pavement to inhibit freezing or actually melt ice. John DiNardo