From: Larry Graves

Sent: Tuesday, February 14, 2017 1:14:19 PM

To: Larry Graves

Subject: Save Our Avgas! Emergency!

Hello All, The Oregon State House and State Senate have introduced bills which WILL DELETE 100LL Aviation Gasoline by 2022 in all of Oregon.

As those of you in aviation know, this will end general aviation in the state of Oregon.

There is no guarantee that the FAA or the fuel industry will come up with an unleaded solution for aviation gasoline by 2022, which today MUST contain tetra-ethyl lead critical for aircraft engine lubrication and cooling. Running a modern aircraft engine on unleaded fuel results in rapid engine failure.

I believe it is not appropriate for Oregon to legislate the fate of general aviation in this manner, when the FAA is already engaged in a long-term study to develop an unleaded high-performance aviation gasoline within the next several years. The FAA has identified "UL94" and "SwiftFuel" as the two most promising fuels developed so far, but they are unproven and much more testing must be done to assure safe long-term use in aircraft engines.

Please read the note below and make your opinions known to your Oregon elected officials ASAP!

Thank you for your response TODAY!

Larry Graves

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From: Oregon Pilots Association

[mailto:contact=newwritersinterface.com@mail141.atl121.mcsv.net] On Behalf Of Oregon

**Pilots Association** 

Sent: Tuesday, February 14, 2017 12:34 PM
To: Larry Graves <LGraves@co.josephine.or.us>

**Subject:** Save Our Avgas Emergency