I am thrilled that HB4109 passed the House earlier this week!

This happened because the science on chlorpyrifos is crystal clear: chlorpyrifos is known to harm kids' brains. Chlorpyrifos is linked to infertility, cancer, respiratory diseases, developmental disorders and more. Created as a chemical weapon in WWII, this old chemistry is outdated and dangerous, as recognized by EPA in 2015-2016, Hawaii, California, New York, and the European Union. The US EPA banned the use of chlorpyrifos in homes twenty years ago! Unfortunately, the EPA's plan to end the use of chlorpyrifos on food crops was halted by former EPA Administrator Scott Pruitt in 2016.

In the face of federal inaction for nearly 20 years, it is time NOW for Oregon to act to protect human and environmental health from this unsafe and unnecessary pesticide. HB 4109 will phase out the aerial spraying of chlorpyrifos in Oregon, protect children by prohibiting chlorpyrifos use within 300 feet of schools, and add stronger protections for farmworkers. HB 4109 includes a phase-out period of more than a year to give farmers time to adjust to the many alternative options, just like farmers in Hawaii and California. These are reasonable steps for Oregon to take in response to the long-standing warnings that there are no safe levels of exposure to this extremely neurotoxic chemical.

A phase-out will not only protect kids and farmworkers, it will benefit pollinators and other wildlife also exposed to the toxic pesticide, and encourage safer alternatives that promote healthy soils.

It is my strong belief that chlorpyrifos has no place in Oregon. **Please pass HB4109 today!** 

Thank you for considering my testimony in strong support of the measure.

Signed,

Kristina Lefever President Pollinator Project Rogue Valley