

Members of the Committee,

I would strongly URGE a NO vote on Senate bill 1515. Although the notion of a work group seems harmless, the notion of internet voting is not yet ready for prime time, and may never be secure enough to guarantee the results of our elections in Oregon and the US.

I would like to call to your attention the security breach just recently discovered in Apple platforms, long thought to be impervious to any sort of security attacks. The type of breach experienced by Apple's customers is exactly the type of almost undiscoverable security issues that make internet voting a target of hackers worldwide.

Although I know that Wednesday, February 26th is a work session on Senate Bill 1515, I would respectfully call the committee's attention to the detailed testimony I submitted to the Senate Rules Committee for their hearing on February 18th.

It is split into 4 parts, and includes articles and research papers written by some of the top people in the field of election technology.

One paper that I have included is written about elections in Estonia, and the problems found during and after the elections. Estonia's internet voting was the prompt for Senator Starr to introduce this bill, and you will see after glancing through this article that the elections in Estonia are no where near what we expect here in the US. This article is about 3/4 of the way through the first section of my testimony.

<https://olis.leg.state.or.us/liz/2014R1/Downloads/CommitteeMeetingDocument/34817>

<https://olis.leg.state.or.us/liz/2014R1/Downloads/CommitteeMeetingDocument/34818>

<https://olis.leg.state.or.us/liz/2014R1/Downloads/CommitteeMeetingDocument/34819>

<https://olis.leg.state.or.us/liz/2014R1/Downloads/CommitteeMeetingDocument/34820>

Please vote NO on this bill – the time is not here for security for internet elections.

Thank you.

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