## November 14, 2024

## Hi Everyone

I have been looking at the floodplain study done for CVCA and one firm has given a proposal attached and the other firm has given me a verbal update and will not be submitting a proposal. After much technical information I will try to give you my view in layman's language.

The study done by EXP was comprehensive and took into account various storms including the 100 Year storm, the Timmins storm and a consideration for climate change. The 100-year storm remains as the Regulation storm. Some areas could have been further investigated but it is my opinion that it may make very little difference perhaps a couple of inches or centimeters BUT either way.

The final analysis is that the 314.17 is the worst-case scenario and represents a conservative measurement but as I said within the limits and might only be out inches or centimeters.

## **BUT**

With this conservative measure, the 6-meter buffer to the floodplain is putting an unnecessary additional measure which could cause a huge problem for many property owners.

The 15-meter attenuation zone makes sense to capture extenuating circumstances, but permits should be issued in the entire 15-meter zone where appropriate, and not be a 6-meter zone and a further 9-meter zone.

We are asking the executive and board of CVCA review the 6-meter policy and eliminate it or at least amend it so that it is more appropriate than the present restrictive policy.

Deputy Mayor Jim Whelan