Survey Questions

Hello, I am an undergraduate student at UBC Vancouver, and this survey is part of a formal report assignment for a technical writing course I am taking. For this assignment, I will research the cost-effectiveness of heightening Mission Creek’s walkways compared with installing water pumps, both as ways to prevent flooding when the creek has a high water level.

In addition to my research, this survey will help gauge these proposed solutions’ popularity, and perceived urgency. As required by the assignment, the formal report will be addressed to Kelowna’s City Council**, however, there is no intention to actually submit it to Kelowna City Council.**

**This project is in no way endorsed by, funded, or affiliated with any government body, consulting group, or scientific organization, and is purely for learning purposes.**

This survey contains 7 multiple choice questions, and should take no more than 5 minutes. Your responses will remain anonymous, and not be associated with you. Thank you for taking the time to answer the questions!

1. In your opinion, how likely is it that Mission Creek floods in the near future and damages nearby buildings/infrastructure?
   * Highly unlikely
   * Unlikely
   * Unsure
   * Likely
   * Very Likely
2. If Mission Creek were to flood in the near future, how concerning would it be for you?
   * Not at all concerning
   * Not concerning
   * Unsure
   * Somewhat concerning
   * Very Concerning
3. In your opinion, how likely is it that Kelowna experiences challenging levels of drought in the near future?
   * Highly unlikely
   * Unlikely
   * Unsure
   * Likely
   * Very Likely
4. If Kelowna were to experience challenging levels of drought in the near future, how concerning would it be for you?
   * Not at all concerning
   * Not concerning
   * Unsure
   * Somewhat concerning
   * Very Concerning

Below are two proposed solutions, one for each of the aforementioned potential problems (flooding, and drought):

One solution is to heighten the walkways along Mission Creek, hopefully preventing damage in the event it floods.

Another solution is to use the creek as a water source by installing water pumps along it, possibly reducing water scarcity if a drought were to occur.

Each of these possible solutions have various different advantages and disadvantages.

1. Please indicate your level of support if the city were to heighten Mission Creek’s walkways
   * Strongly oppose
   * Somewhat oppose
   * Unsure
   * Somewhat support
   * Strong support
2. Please indicate your level of support if the city were to install water pumps along Mission Creek
   * Strongly oppose
   * Somewhat oppose
   * Unsure
   * Somewhat support
   * Strong support
3. If only one of these solutions could be implemented in the near future, which solution would you prefer?
   * Heightening Mission Creek’s walkways
   * Installing water pumps along the creek
   * Neither of these (if desired, please share an alternative solution)