



# Jackson Ave Flood Prevention Survey

With the historic flooding of the past two years, the Village of Teslin is looking into permanent flood protection measures for vulnerable areas. We have explored various methods of protection and have discovered that a berm would be the most feasible option with the least impact to residents. A berm is a man-made barrier of earth, gravel, rock, or other materials constructed along a road or other area to protect against flooding.



## *Phase 1 of Flood Protection*

The first phase of the design plan is to create a berm on the back half of the Village and Yukon Government properties along Jackson Avenue (marked in blue on the map). The front sections of the properties will be left with trees to create a visual barrier. After further permitting, phase two will be adding a berm behind property lines of the remaining properties on Jackson Avenue. The Village believes that this project is of great importance as the lift station along Jackson Avenue services residents on the south side of the highway (village side), from the TTC Administration Building to the bridge. If the lift station were to be damaged or rendered out of services during a flood, all customers in that area would be unable to use the sewer system.

The Village will be adding flagging tape at the proposed line and height of the berm to give residents a visual.

The purpose of this survey is to get community feedback for the proposed flood measures.

1. Do you have any concerns with the flood measures that you feel the Village should consider when finalizing the design?
  
2. Is there anything that you feel we have missed in the design that is an alternative option?

**Please leave any extra comments here:**

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Please return the completed survey to the Village office or by email to [admin.teslin@teslin.ca](mailto:admin.teslin@teslin.ca) before **December 2<sup>nd</sup>, 2022**. Thank you!