## **Construction Vibration Issues**

Vibration can cause significant damage to property

The car park at the Canadian Martyrs



## Houses are very close





Heavy machinery within yards of property line



# Visible damage



### Cracked bricks



# Damage is widespread

#### Construction only a few feet away



### Vibration damage excluded from insurance

#### stroyed to prevent the spr PERILS EXCLUDED We do not insure loss or damage: Acts of war caused by war, invasion, act of a foreign enemy, hostilities, civil war, rebellion, revolution, insur 2. By-laws caused directly or indirectly, proximately or remotely, arising in consequence of or contributed law regulating zoning or the demolition, repair or construction of buildings or structures, which repair or reinstate the property as it was immediately prior to the loss. 3. Data caused directly or indirectly: a. to data; b. by a data problem. Earth movement

caused by snowslide, earthquake, landslide or any other earth movement. If any of these resul damage.

#### 5. Flood

caused by **flood** to the property insured.

6. Grow-op

arising directly or indirectly from the growing, manufacturing, processing or storing by anyone kind the possession of which constitutes a criminal offence. This includes any alteration of the knowledge of such activity.

#### Illegal or criminal activities to buildings or structures occupied by the Insured or others and used in whole or in part for

### A construction vibration bylaw is needed



The Staff Report focusses on new development but the problem goes wider



The by-law should capture all property damage from vibration arising from construction work



The York Catholic District School Board says the residents should claim against their own insurance policies. But this can't happen.



With new construction planned in Glenway and elsewhere the Town should bring in a Vibration By-law without delay.