



## **Papillion Planning Department Property Protection Measures**

Several measures are available to protect a property from flood damage. The measures include:

- Retrofitting
- Grading and other site work
- Correcting local drainage problems
- Emergency measures such as moving furniture and belongings to a higher elevation in the house or sandbagging.

Retrofitting, includes but is not limited to:

- Elevation – Raising a house above flood levels.
- Wet Floodproofing – Making uninhabited portions of the building so it is flood resistance and water runs through it during a flood event.
- Dry Floodproofing – Sealing a building so that flood waters cannot enter.
- Levees and Floodwalls – Installing a levee or floodwall around a structure.
- Relocation/Demolition – Removing a structure from the floodplain.
- Other methods:
  - Installing a plug or sandpipe to prevent sewer backups. This is effective when water does not get deeper than one to two feet.
  - Installing an overhead sewer.

**As with any construction, please consult the Building Department and Planning Department prior to performing any property protection measures.**