

January 1<sup>st</sup>, 2026

**Bulletin: Fire Hydrant Geospatial Data Requirements for Building Permit Release**

As discussed during the December 11<sup>th</sup>, 2025, Cochrane Developers Liaison Group meeting, the Town of Cochrane will be implementing the following changes effective January 1<sup>st</sup>, 2026:

Prior to the release of building permits, the Town requires the geospatial location data for all fire hydrants and valves on hydrant leads within the subdivision phase boundaries. This data will be provided alongside notification that hydrants are live and that roads are constructed and must be submitted as a **.csv file** and include easting and northing grid coordinates recorded using the projected coordinate system **NAD83 3TM -114**.

Example:

| Asset Type    | ID   | Northing (m) | Easting (m) | Elevation (m) |
|---------------|------|--------------|-------------|---------------|
| Hydrant       | 6000 | 5677131.882  | -32266.983  | 1265.242      |
| Hydrant Valve | 6001 | 5677148.332  | -32275.776  | 1265.356      |
| Hydrant       | 6002 | 5677162.106  | -32284.494  | 1265.425      |
| Hydrant Valve | 6003 | 5677181.109  | -32291.198  | 1265.602      |
| Hydrant       | 6004 | 5677182.019  | -32292.159  | 1265.559      |
| Hydrant Valve | 6005 | 5677185.563  | -32304.558  | 1265.481      |
| Hydrant       | 6006 | 5677185.268  | -32305.752  | 1265.485      |
| Hydrant Valve | 6007 | 5677175.08   | -32324.016  | 1264.753      |
| Hydrant       | 6008 | 5677174.576  | -32325.144  | 1264.67       |
| Hydrant Valve | 6009 | 5677166.199  | -32345.288  | 1264.072      |
| Hydrant       | 6010 | 5677165.727  | -32346.381  | 1264.088      |

For any questions, please contact [CivilLandDevelopment@cochrane.ca](mailto:CivilLandDevelopment@cochrane.ca).

Sincerely,

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Adam Sullo  
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