

Capacity assessment for development projects form

Contact information

Name: _____

Mailing address: _____

Email: _____ Phone number: _____

Role in development (owner, consultant, etc.): _____

1. Development location

If only a portion of the land noted below is being developed, please **attach a basic drawing** indicating the development area with your application.

Street number(s):

Street name(s):

Unit number(s):

OR

Roll number(s):

2. Development description

Please provide a detailed description of the proposed development including information related to demolition of any existing structures, changes of use, or additions.

If the project is a change of use or interior alteration creating additional units, confirm if exterior site work (e.g. new parking lot) is proposed. If the project includes a building addition, or if any exterior site work is proposed, **attach a basic drawing** detailing the size and location of the work.

3. Unit counts

☐ Multi-family (Building with three or more dwelling units) Number of dwelling units _____

☐ Commercial Estimated staff, customers, cars, etc. (please specify) _____

☐ Industrial Estimated staff, customers, cars, etc. (please specify) _____

If development will consume water and/or generate wastewater as part of an industrial process (e.g. food processing), please provide additional details in section 5.

☐ Institutional Estimated staff, beds, students, etc. (please specify) _____

☐ Single-family or two-family Total proposed dwelling units _____

Review is not required for:

- New single-family or two-family building replacing an existing single-family or two-family building
- New single-family or two-family building on vacant land
- Subdivision creating no more than two single-family or two-family lots, which has fronting water/sewer service

4. Building details (optional)

This information is necessary to provide a complete review of fire protection requirements. If it is not provided, available fire flow will be assessed against standard design targets for the proposed land use.

Building gross floor area (square meters). For additions, both new and existing areas must be included. Exclude basements that will be greater than 50% below grade. _____ m2

Building height (number of storeys) _____

Will building be sprinklered? ☐ Yes ☐ No

Will there be any firewalls rated 2-hours or longer? ☐ Yes ☐ No

Largest gross floor area on one side of a firewall (square meters), if applicable _____ m2

Construction type ☐ Non-combustible
☐ Combustible (singly or in combination with non-combustible)

Are any private fire hydrants planned to be installed on the site? ☐ Yes. Number of private hydrants _____
☐ No/don't know

☐ Provide a site plan showing the proposed building including setbacks from all property lines and any planned private fire hydrant locations.

5. Industrial water consumption and wastewater generation (if required)

Provide a detailed description of industry type (e.g. manufacturing, agribusiness, food processing) and processes. This includes days of week in operation and pattern of water consumption/wastewater generation over a 24-hour period (diurnal profile).

Water

Wastewater

Average daily

Consumption/generation (L/s)

Peak instantaneous

Consumption/generation (L/s)

Will there be on-site wastewater treatment?

☐

Yes

☐

No

☐

Provide the wastewater effluent discharge profile to the City sewer system - in accordance with the parameters stated in "Schedule A" and "Schedule B" of the Sewer By-law 106/2018 – including Chemical Oxygen Demand (COD).

6. Fees

Fees will be invoiced. Refer to the Fees and Charges Schedule for more information.

7. Submission

Submit your completed form including any attachments to wwd-landdevelopmentrequests@winnipeg.ca