

The following six criteria were used to find sites suitable for a wastewater treatment facility in Saanich East-North Oak Bay.

Archaeology and heritage features

Areas that avoid archaeological and heritage features

Ecological suitability

Areas where facilities would avoid adverse effects on sensitive or important habitat

Energy conservation potential

Areas where gravity is used rather than pumps to transport wastewater and effluent, thereby conserving energy

Geotechnical suitability

Suitability of the surficial material, seismic and liquefaction risk, and site drainage and stability for facility construction and operation

Land use compatibility

Compatibility of existing and planned land uses with treatment facility operations

Water reuse and energy recovery potential

Proximity to areas where opportunities exist for reuse of reclaimed water and recovered energy

After the foregoing criteria were applied to the study area in Saanich East-North Oak Bay, the following areas were excluded from further consideration:

- Parcels smaller than 1.5 ha
- Areas developed for housing
- Areas already occupied by institutional structures (buildings on the UVic and Queen Alexandra grounds)
- Areas used for school playgrounds

Core Area Wastewater Treatment Project

Wastewater Facility Siting in Saanich East-North Oak Bay

Open House Comment Form

Having examined the display panels that explain the wastewater facility siting process, please share your views on the following questions.

Please review the site selection criteria on the back page. Is the site selection criteria appropriate? Are there other factors that should be considered in selecting a site?

Do you have any comments on the candidate sites?

In addition to the points presented on the display boards, what other effects of facility construction and operation should be considered?

Are there any other sites that you think would be suitable for treatment facilities?

The proposed sewer mains and outfalls are shown by the orange lines on the candidate site maps. Do you have comments on the routes of these proposed facilities?

Do you have any other comments? (Please use additional paper if needed.)

Please place your completed comment form in the “Comment Form” box.

Thank you!