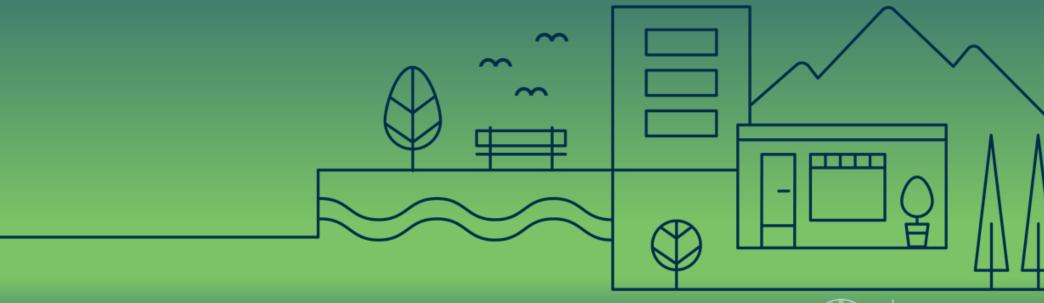
One Hectare Policy



Local Government Infrastructure Unit



Provincial Roles in Wastewater

- Environment & Climate Change Strategy Municipal Wastewater Regulation under Environmental Management Act; regulates larger treatment systems / Liquid Waste Management Plans
- Health Public Health Act, Sewerage System Regulation, related guidelines and policies
 - Health Authorities under Public Health Act; accept filings and letters of certification for onsite wastewater; investigate system failures & health hazards
- Municipal Affairs Oversees local government system
 - Infrastructure funding programs:



- Consistent with broader provincial policies and objectives
- Support good practices through eligibility and funding condition requirements

Wastewater - One Hectare Policy

A bylaw requiring community sewer* to all lots less than
 1 hectare



An approved Liquid Waste
 Management Plan that identifies
 decentralized wastewater
 management, supported by
 appropriate
 bylaws/policies/plans

Applied as a condition to MUNI wastewater infrastructure grants for the last 29+ years





Policy Intentions

- By design, funding for infrastructure supported by responsible planning and management
- Prevention of future demands on funding programs from onsite system failures
- Recognizes sewer systems as preferred servicing approach for smaller lot subdivisions, with alternative
- Environmental and public health protection through risk reduction.





Current Context

- Growth increasing demand for land/density and infrastructure services
- Climate factors increasing concern for aquifer and surface water health, water availability, events such as wildfires, flooding and drought, climate change mitigation
- Increasing need to plan collaboratively as watersheds/regions
- LWMPs provide a process for planning around wastewater





Meeting the Policy Through Alternative Decentralized WW Management Approach

- The following should be addressed:
 - The mechanism by which cumulative hydraulic loading from onsite sewage disposal systems will safely and sustainably be handled in the overall soils environment;
 - The area(s) where development of new properties that will not receive community sewer is propose;
 - A bio-solids management plan;
 - A septage collection and disposal plan; and
 - A community plan for the management and maintenance of onsite



Ministseptic systems;
Municipal Affairs

Ministry Supports

- Connect with Ministry staff Local Government Infrastructure Unit
 - infra@gov.bc.ca or 250 387-4060
- Infrastructure Planning Grant Program
 - Up to \$10,000 towards planning for sustainable infrastructure
 - Work related to developing or amending LWMP eligible







Ministry of Municipal Affairs

Questions

