

Wastewater Treatment Facilities

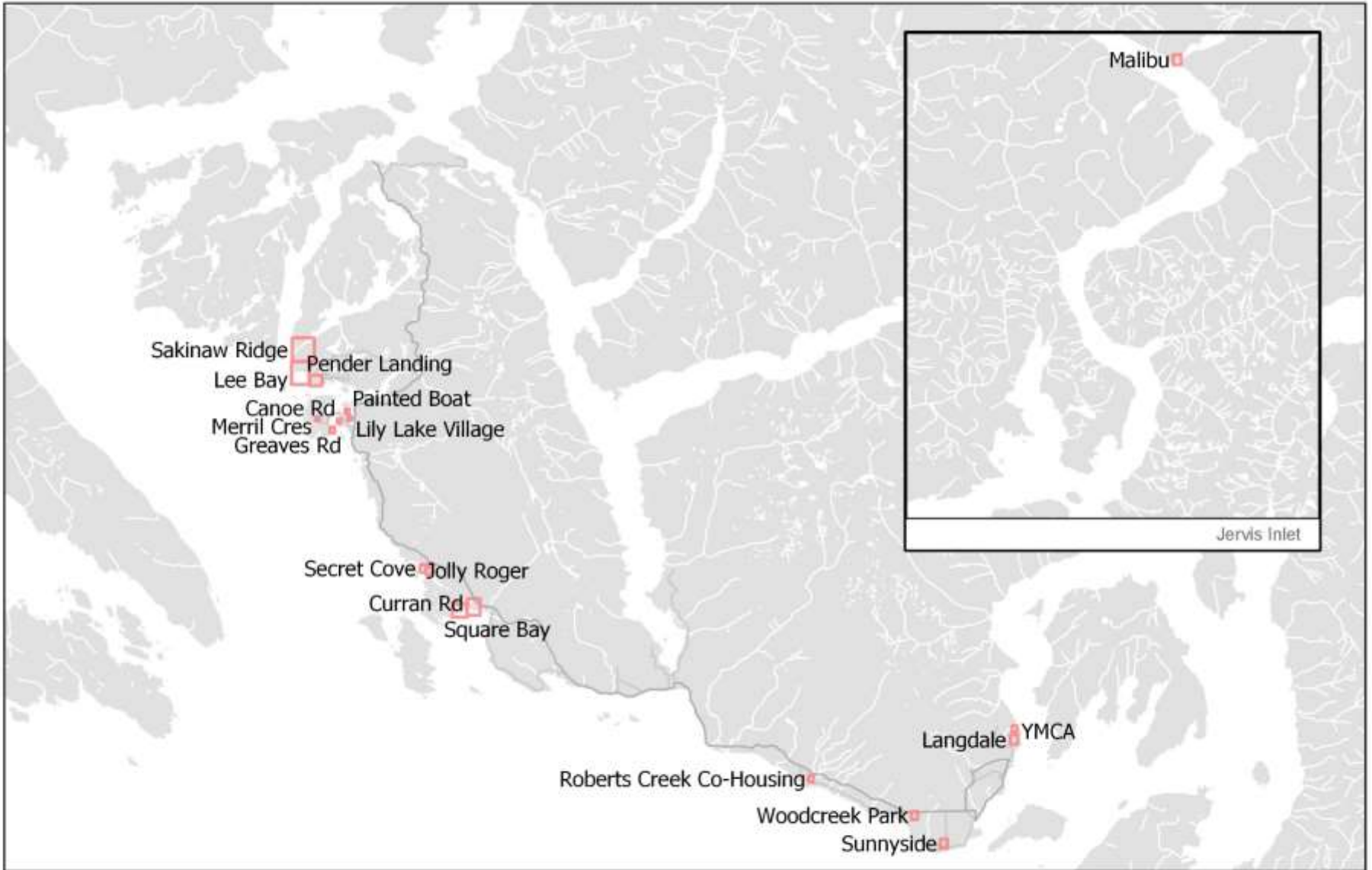
Infrastructure Services Committee
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SCRD Wastewater treatment facilities

- SCRD manages wastewater treatment facilities as requirement of *Local Government Act*
- Different historical processes for onboarding facilities
- Currently:
 - community group or developer initiate and construct
 - establishes Servicing Bylaw
 - assumes responsibility after commissioning
 - operates, maintains and upgrade facilities





1:300,000

Wastewater Systems

This information has been compiled by the Sunshine Coast Regional District (SCRD) using data derived from a number of sources with varying levels of accuracy. The SCRD disclaims all responsibility for the accuracy or completeness of this information.

Components wastewater system

- Collection system: gravity or pressurized
- Treatment plant: mostly in-ground
- Discharge system: drain field or ocean outfall



Summary facilities

| Facility Name | Electoral Area | Constructed in | SCRD assumed responsibility in | Number of parcels serviced |
|--------------------------|----------------|----------------|--------------------------------|----------------------------|
| Canoe Road | A | 1982/83 | 1990 | 10 |
| Curran Road | B | 1982/83 | 1992 | 70 |
| Greaves Road | A | Unknown | 1983 | 6 |
| Jolly Roger | B | 1979 | 1985 | 32 |
| Langdale | F | 1981 | 1990 | 40 |
| Lee Bay | A | 1979/1997 | 1986 | 179 |
| Lily Lake Village | A | 2005 | 2008 | 28 |
| Malibu Club | A | 2007 | In Progress | Youth Camp |
| Merrill Crescent | A | Unknown | 1990 | 14 |
| Painted Boat | A | 2008 | 2012 | 34 |
| Pender Landing | A | 2008 | In Progress | 41 |
| Roberts Creek Co-Housing | D | 2003 | 2004 | 31 |
| Sakinaw Ridge | A | 2007 | 2018 | 19 |
| Secret Cove | B | 1981 | 1986 | 34 |
| Square Bay | B | 1970/2018 | 1990 | 93 |
| Sunnyside | E | 1979 | 1983 | 11 |
| Woodcreek Park | E | 1999 | 1995 | 73 |
| YMCA Camp Elphinstone | F | 2011 | In Progress | Youth Camp |

Regulatory authorities

| Facility Name | Provincial | Federal |
|--------------------------|------------|---------|
| Canoe Road | VCH | |
| Curran Road | MOE | DFO |
| Greaves Road | VCH | |
| Jolly Roger | MOE | DFO |
| Langdale (YMCA Road) | MOE | |
| Lee Bay | MOE | |
| Lily Lake | MOE | |
| Malibu Club | MOE | |
| Merrill Crescent | VCH | |
| Painted Boat Resort | MOE | |
| Pender Landing | MOE | |
| Roberts Creek Co-Housing | MOE | |
| Sakinaw Ridge | MOE | |
| Secret Cove | MOE | DFO |
| Square Bay | MOE | DFO |
| Sunnyside | VCH | |
| Woodcreek | MOE | |
| YMCA Camp Elphinstone | MOE | DFO |



Ongoing responsibilities

- Meeting regulatory requirements effluent quality, monitoring and reporting
- Ongoing asset management of the entire facility:
 - Inspections and repairs of:
 - collection system
 - treatment plants
 - discharge system
 - Replacement of components at end of lifespan
- Parcel Taxes and User fees as per Servicing Bylaw

