



## 2025 Financial Planning Cycle

The Comox Valley Regional District owns and operates water supply systems that provide treated water, either in bulk or directly to 60,000 residents in Courtenay, Comox and parts of the surrounding electoral areas including Union Bay, Royston, Black Creek/Oyster Bay and Denman Island. In the largest system, water from Comox Lake is treated with filtration, chlorination and ultraviolet disinfection and then flows through a network of reservoirs, pumping stations and transmission mains or pipes. Distribution to residents and businesses is managed by municipalities and individual electoral area water services.

### Key Outcome Success

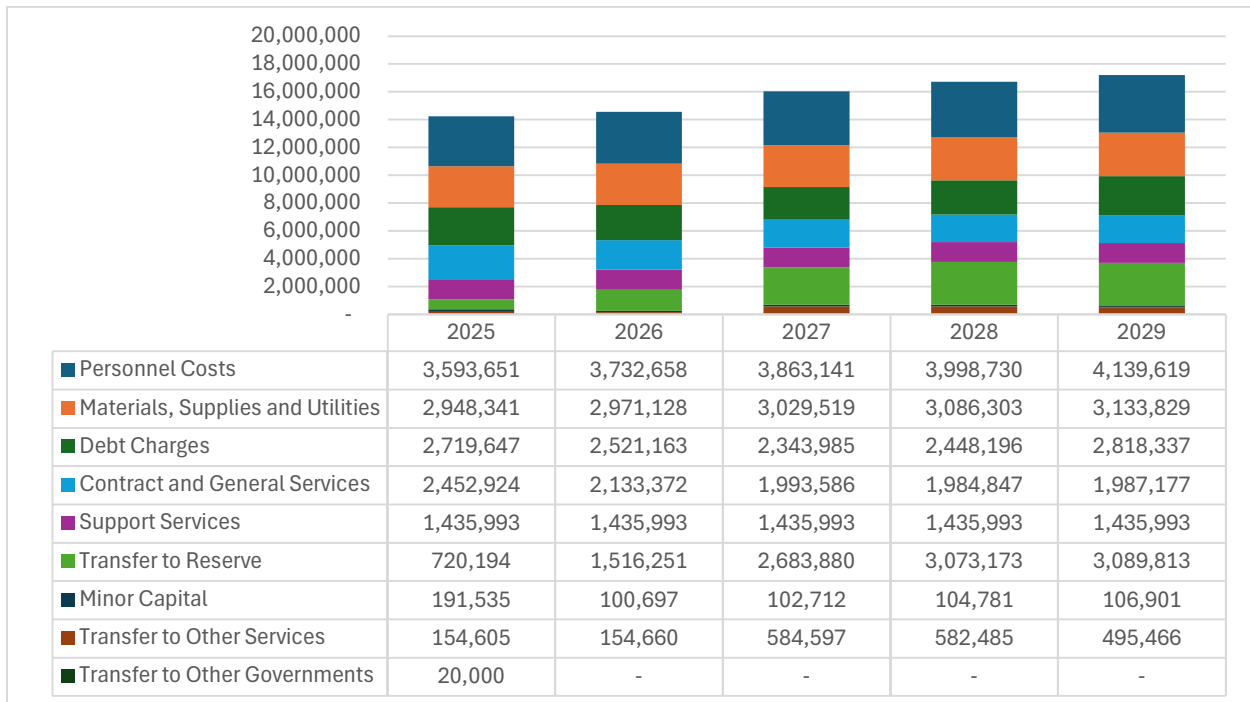
High quality water
Sufficient water supply to accommodate current and future demands
Water conservation (reduction of per capita usage)
Source and infrastructure resiliency to climate change impacts
Affordable water
Reliable and resilient infrastructure
Positive K'ómoks First Nation relations regarding water supply
Protected watersheds
Reduced impacts from recreational users

### Established Initiatives

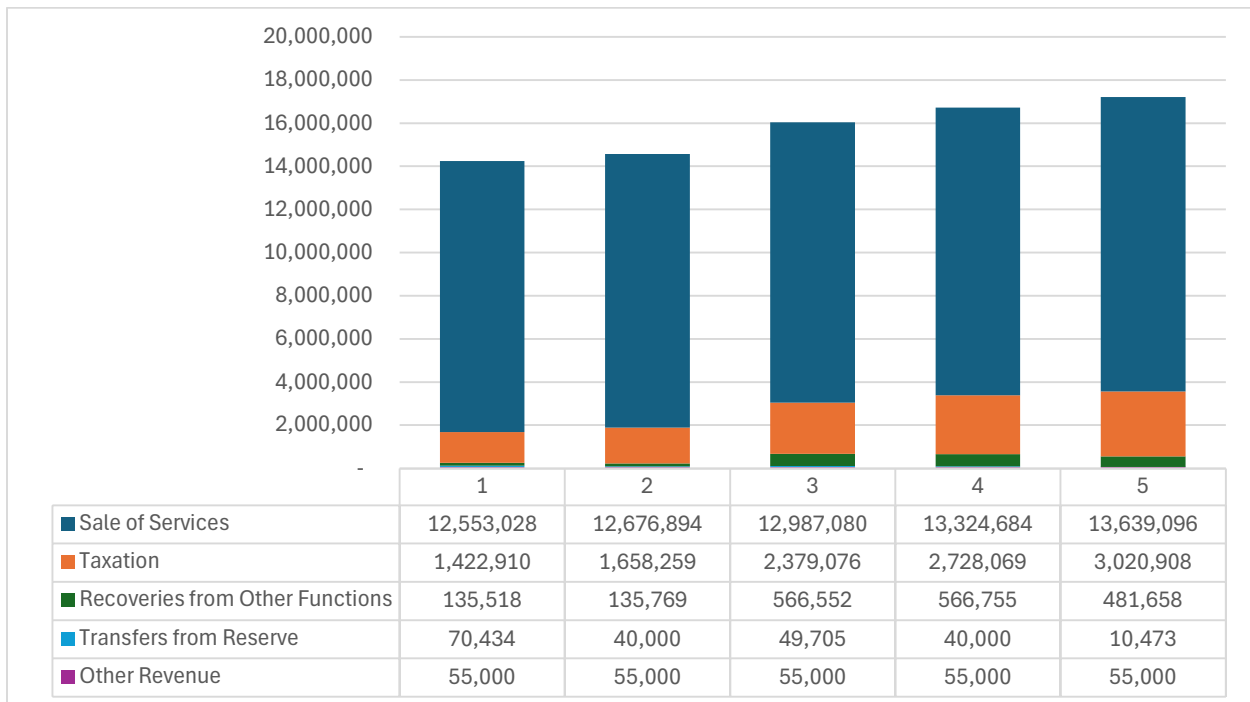
Water South Extension	<a href="https://www.comoxvalleyrd.ca/projects/2023-2025/water-south-extension">Water South Extension Project   Comox Valley Regional District (comoxvalleyrd.ca)</a>
Water Masterplan	Master planning work initiated in 2023 and planned for completion in 2025
Water Rate Review (complete)	<a href="https://www.comoxvalleyrd.ca/projects/2023-2025/comprehensive-rate-review">Comprehensive Rate Review: Water Local Service Areas   Comox Valley Regional District (comoxvalleyrd.ca)</a>



### Services at a Glance – Operating Expenditures



### Services at a Glance – Funding Sources





### **Corporate Energy and Emission Plan**

As directed by the board through the corporate energy and emission plan, staff are planning to install additional EV chargers at the CVWTP and continue the electrification of the Water services fleet to EV with the purchase of two electric vehicles in 2025, and completion of a feasibility study of high potential energy conservation measures including solar PV at the treatment plant.