

Engineering Services

Engineering Services, Water & Sewer Systems and Treatment, Solid Waste Management, Regional Rescue, Fleet Services, Transit, Regional Transportation

RDCO Strategic Planning Module 7

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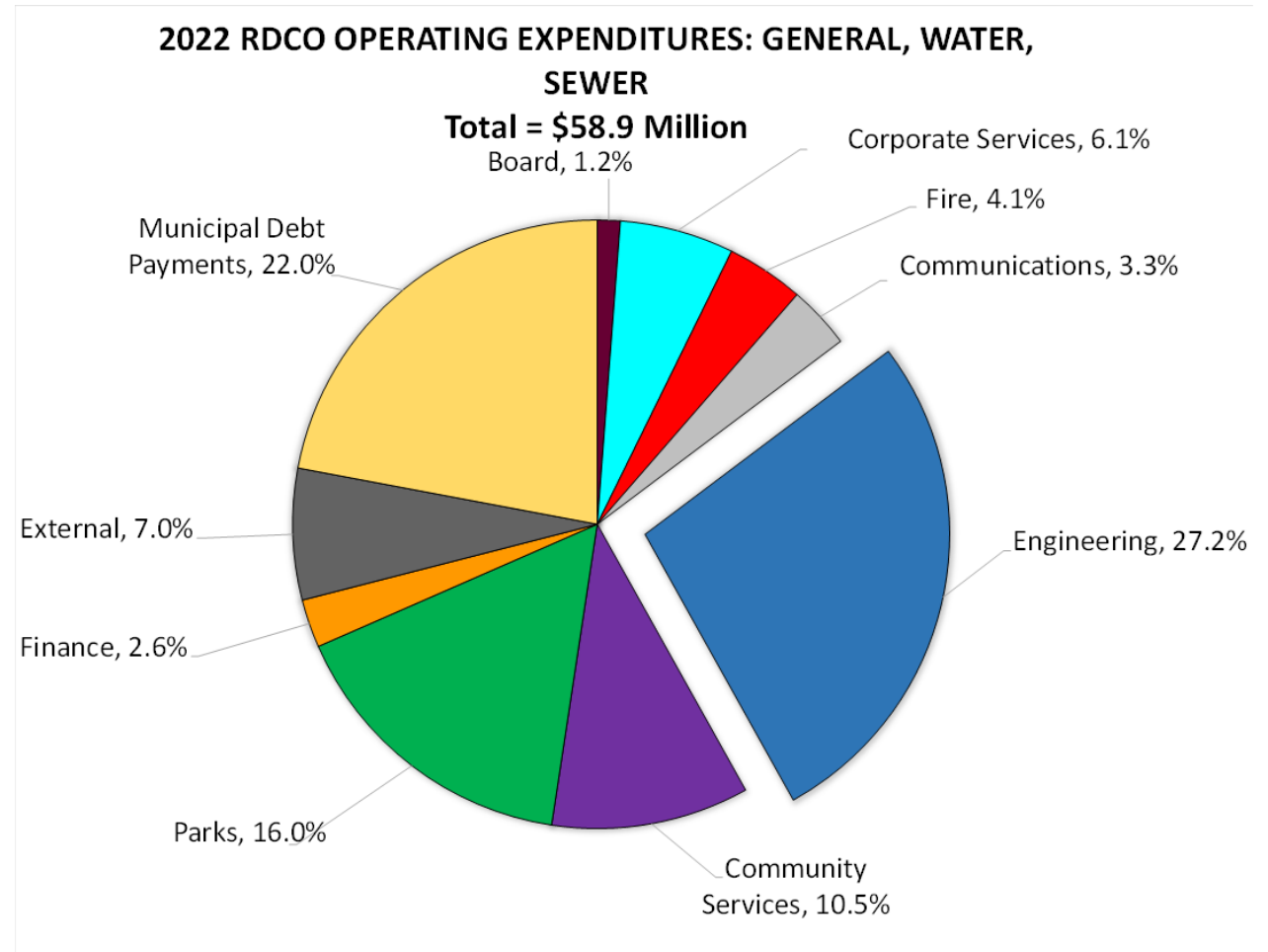
Engineering Services Mission Statement:

Engineering Services is committed to responding to the needs of the public in the Central Okanagan by providing services and developing infrastructure in an effective and efficient manner that:

- Ensures an environment of fairness and equity exists whenever dealing with the general public.
- Contributes to the safety, health and environment of the community.
- Considers sustainability and increased protection of the natural environment.

Budget Overview

- **2022 - Operating Budget**
 - \$16,020,800
- **2022 – Capital Budget**
 - \$9,000,000+
- **Full Time Employees:**
 - Approximately 28.6 FTE
- **Total Assets**
 - \$160,000,000+



Program Management Goals



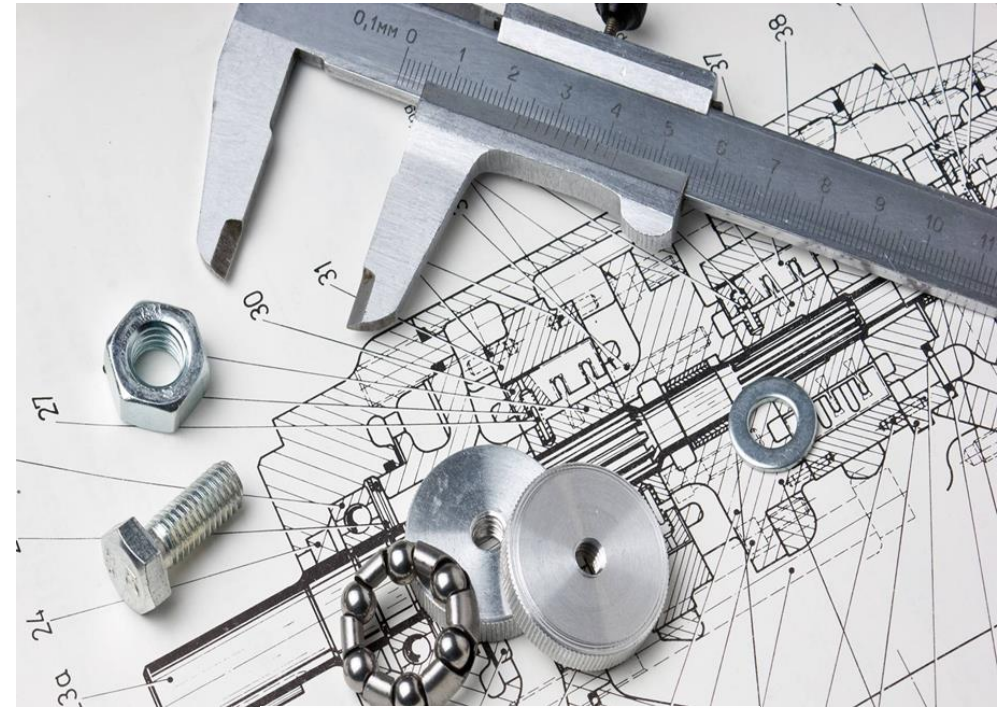
- Operate and maintain public utilities in an effective and efficient manner.
- Consider opportunities to minimize costs to the public through financial aid or creative financing procedures.
- Promote a safe and healthy work environment where employees feel challenged and rewarded.
- Proactively review new technologies and delivery systems that will enhance service delivery in cost effective and efficient manners that are consistent with the objectives of:
 - Increasing public health and safety
 - Protecting the environment

Program Activities: Broadly Speaking

- Engineering Services
- Water Systems
- Sewer Systems
- Solid Waste Management
- Regional Rescue
- Transportation

Engineering Services

- Mosquito Control
- Scotty Heights Street Lights
- Effluent Disposal Site
- Vehicle Operations



Water Systems

- Killiney Beach
- Falcon Ridge
- Sunset Ranch
- Trepanier Bench
- Westshore
- Fintry/Shalal/Valley of the Sun



Sewer Systems

- Westside Treatment Plant
- RDCO Sewer System
- WFN Sewer System
- Peachland Sewer System
- Ellison Sewer System



Lift Stations, Forcemains and Trunk Sewers

Solid Waste Management

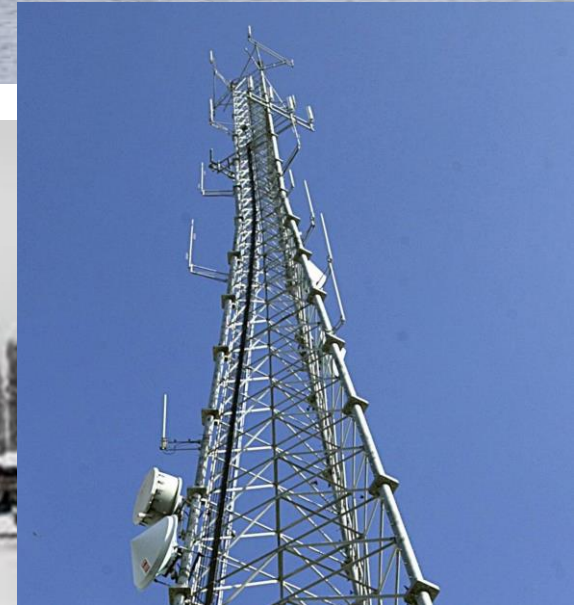
- Westside Waste Management Centre
- Westside Landfill & Waste Disposal Centre
- Waste Reduction and Recycling
- Solid Waste Collection: Electoral Areas



Regional Rescue Program

- Regional Rescue
- Core Rescue
- Emergency Operations

Central Okanagan
EMERGENCY OPERATIONS



Program Activities

- **Engineering Services (004)**

- Mosquito Control (047)
- Scotty Heights Street Lights (058)
- Effluent/Water Disposal Site (091)
- Vehicle Operations (199)

- **Water Systems:**

- Killiney Beach (301)
- Falcon Ridge (303)
- Sunset Ranch (305)
- Trepanier Bench (306)
- Westshore (307)
- Fintry/Shalal/Valley of the Sun (310)

- **Regional Rescue (030)**

- **Sewer Systems:**

- Westside Treatment Plant (401)
- Westside Sewer System: RDCO (470)
- Westside Sewer System: WFN (471)
- Westside Sewer System: Peachland (472)
- Ellison Sewer System (499)

- **Solid Waste Management**

- Westside Waste Management Centre (092)
- Westside Landfill & Waste Disposal Centre (093)
- Waste Reduction and Recycling (094)
- Solid Waste Collection: Electoral Areas (095)

- **Ellison Transit**

- **Regional Transportation**



Questions?