

KILLINEY BEACH & WESTSHORE ESTATES WATER SYSTEMS

2010 Infrastructure Improvement Plan:

Westshores

- Three phase power upgrade to Mountain Avenue Pump Station
- Installation of second pump and motor to Mountain Avenue Station
- Installation and upgrades to monitoring equipment and communications


Killiney Beach

- New roof on the Lake intake pump house
- Installation and upgrades to monitoring equipment and communications

Also in 2010:

- ◆ Full Comprehensive System Reviews
- ◆ User Rate Reviews
- ◆ Development of 20 yr Capital Improvement Plans
- ◆ Implementation of the Water Metering Program
- ◆ New Outdoor Water Use Restrictions & Penalties


How much water do you use in a day?
Would you believe more than 1,200 gallons?



The typical household only uses 50 to 85 gallons a day, but it takes nearly 1,200 gallons per person per day to meet the needs of farmers, factories, electrical utilities, and the many other organizations that make it possible for us to have food on our table, a computer on our desk and power for our house.



How do you use water?



In the typical household water is primarily used for:

Flushing the toilet	40 %
Baths and showers	32 %
Laundry	14 %
Dishwashing	6 %
Cooking and drinking	5 %
Bathroom sink	3 %

These Water System Initiatives are funded through RDCO reserves and by the Canadian Gas Tax Fund (GTF), the common name for the Canada-British Columbia-Union of British Columbia Municipalities Agreement on the Transfer of Federal Gas Tax Revenues.

The GTF, a key component of the Building Canada infrastructure plan, is helping to build Canada's communities by providing predictable and long-term funding in support of municipal infrastructure that contributes to cleaner air, cleaner water and reduced greenhouse gas emissions.