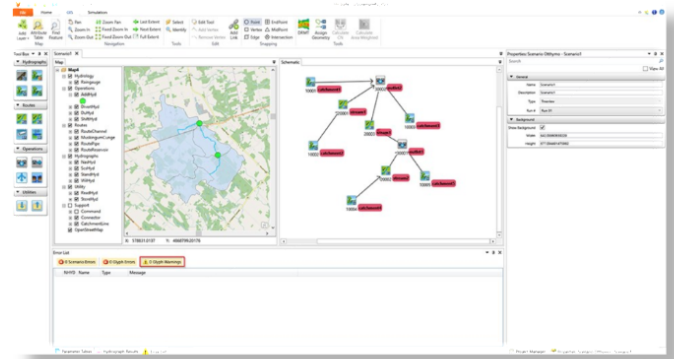
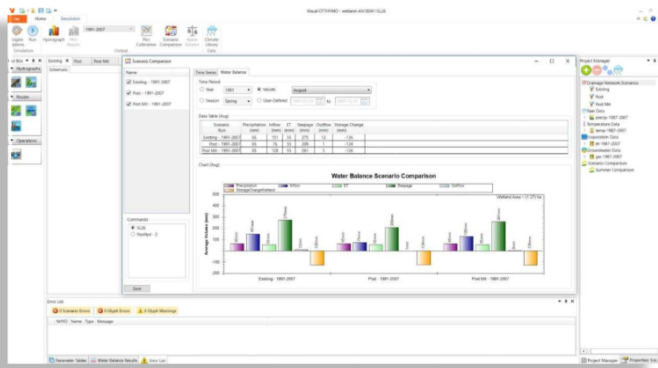




# VisualOTTHYMO

## Hydrologic modelling made easy!

Visual OTTHYMO is a hydrologic modelling software solution that can simulate rain and snowmelt runoff in single and continuous models used for watershed studies, LID design, erosion analysis and stormwater facility design. Visual OTTHYMO is an intuitive hydrologic modelling software application designed to provide a reliable, defensible, and powerful results. Visual OTTHYMO provides a user friendly interface that requires less resources and cost on all your hydrologic modelling projects.



### Benefits

- Utilized by many Municipalities, Conservation Authorities, and provincial agencies.
- Faster to build and easier to review
- Requiring less parameters = less time spent building and calibrating models.
- Improved GIS interface to generate model parameters from shape files quickly and accurately.
- Visual OTTHYMO storm library that includes design storms required for work within Ontario.

### Key Features

- SINGLE EVENT MODELING: Run automated and/or manual design storm or actual rainfall events for water asset design and model calibration.
- CONTINUOUS EVENT MODELLING: Seamlessly extend single event models into continuous models to conduct site and natural feature water balance calculations, generate hydrographs for erosion assessments and more.
- GIS CAPABILITIES: Build a model over an aerial photograph or drainage area plan and calculate model parameters, increasing the efficiency and accuracy of the model development.
- DRMT: The Distributed Rainfall Modelling Technique takes data from multiple rain gauges and interpolates to create rainfall "surfaces" and virtual rain gauges to increase resolution across the storm events study area.
- INTERFACE: Features such as tables for all model parameters, graphical and text based results and the option to view parameters and model results directly on the model.

**How Much Time Do You Spend on Your Hydrologic Modeling?** Call us today!

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