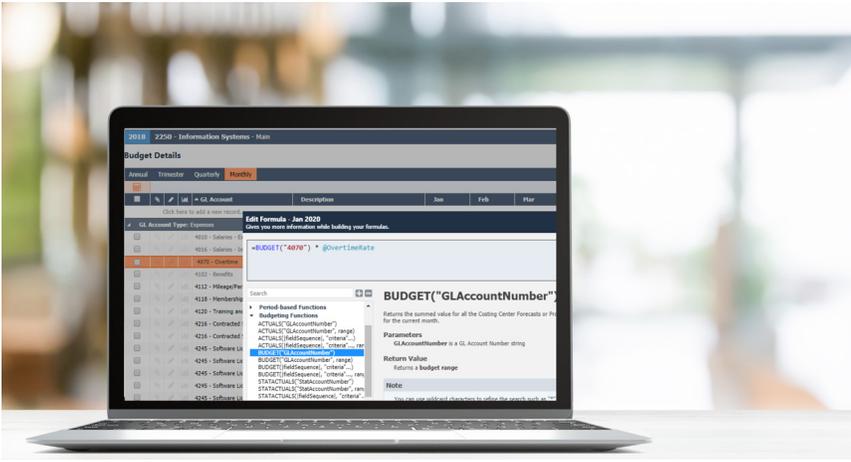


# Questica Budget: Advanced Calculation Engine



## This new system-wide feature for Questica Budget suite allows organizations to create complex modelling for revenue, projections, and activity-based costing.

Our Advanced Calculation Engine (ACE) is a general purpose calculation system that enables users to create formulas ranging from a single formula in a cell up to large scale mathematical models to do things such as forecasting expenses and revenue from drivers and historical data. ACE's features are designed specifically for budgeting, which allows users to budget in a way that would be difficult in a traditional Excel spreadsheet system.

With ACE, an organization has a set of tools that can be used to calculate any kind of budget, including but not limited to, balancing a budget by generating the draws and contributions to reserves, and forecasting for expenses and revenues based on any number of program or service drivers. Finance departments and budget offices can also use the ACE templates component to package up calculation models so that they can be built once and used over and over, even by other departments, encouraging a collaborative and distributed budget process.

For example:

- A city, town, state or county could determine the expenses to resurface a stretch of road based on its type and length.
- A college or university could forecast revenue based on student enrollment for each program and course.
- A K-12 school district could budget based on funding per student and enrollment numbers for each school and grade.
- A hospital could budget based on the number of patients and procedures. Later they can compare not only budget versus actual dollars of revenue, but also budget versus actual patients and procedures.

## Questica Budget features include:

- NEW: Advanced Calculation Engine
- Multi-year budgeting
- Workflows and approvals
- Position, salary and benefit planning
- Reporting and auditing
- What-if scenarios
- Change control management
- Decision packages
- Departmental transfers/allocations (chargebacks)
- Statistical ledger
- Staff planning and scheduling
- Dashboards and analytics
- Financial Statements
- Questica OpenBook Project Explore for Capital Budgets
- Questica Budget Book powered by CaseWare
- Integrates with financial, HR and other systems

Learn more at  
[questica.com](https://questica.com) or  
schedule a demo  
with us today!

Questica is the recognized leader in budget preparation and management software. Over 700 public sector and non-profit organizations across North America have eliminated spreadsheets, opting for smarter planning, budgeting, management, transparency and engagement with our solutions.

Questica is part of the GTY Technology group of companies. A GovTech 100 company.

