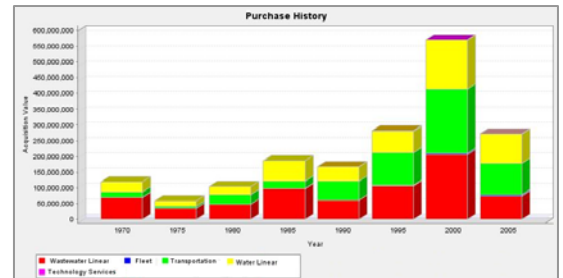
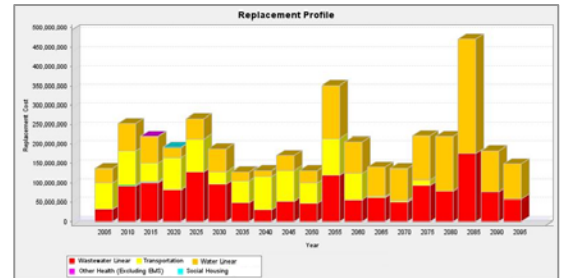


Riva TCA is an enterprise solution used by medium to large municipal governments. Riva TCA leverages their existing operational systems to meet PSAB 3150 reporting requirements. It provides the tools to build an enterprise inventory of all municipal assets, no matter where they are being maintained. It pulls assets from maintenance management systems, GIS, corporate data warehouses, custom databases and spreadsheets into a single enterprise view.

Riva TCA provides a fully configurable environment for setting the valuation rules for all asset types. These rules ensure consistency in valuation and in the categorization of assets on the asset registry. Riva TCA then generates and stores the acquisition and replacement values for all assets. This includes a full audit trail of how the values were determined, where the source data came from, and any changes that have been made to adjust the values.

Reports are provided to support sign offs from inventory areas or asset managers. Dashboards provide overviews of the purchase history and the replacement profile of assets. Validation reports provide real-time confirmation that the data in Riva TCA reflects that in the source systems.



Full Listing of Assets

Riva TCA includes data mastering tools to automatically pull information from multiple systems (Computerized Maintenance Management Systems, Financial Systems, GIS, Excel and any other ODBC compliant third party application) into a single enterprise asset repository. Users can then view and report on these assets by hierarchy or any categorization they choose.

Add Column	Name	Asset Type	Constructed	Parent	Code
City	WSL CENTRIFUGE 1	FlexAsset	2002-01-01 00:00:00	WSLCentrifuges	1001
City	WSL CENTRIFUGE 2	Centrifuge	2001-01-01 00:00:00	WSLCentrifuges	1002
City	AERATOR 9	Aerator	1995-01-01 00:00:00	Aerators	1024
City	AERATOR 1	Aerator	1995-01-01 00:00:00	Aerators	1018
City	DIGESTER MIXER 1	Digester Mixers	1995-01-01 00:00:00	DigesterMixers	1007
City	DIGESTER MIXER 3	Digester Mixers	1995-01-01 00:00:00	DigesterMixers	1009
City	COMBUSTION TURBINE G	Combustion Turbine G	1995-01-01 00:00:00	CombustionTurbineGen	1035
City	STEAM TURBINE GENERA	Steam Turbine Genera	1995-01-01 00:00:00	SteamTurbineGenerato	1039
City	STEAM TURBINE GENERA	Steam Turbine Genera	1995-01-01 00:00:00	SteamTurbineGenerato	1040
City	STEAM TURBINE GENERA	Steam Turbine Genera	1995-01-01 00:00:00	SteamTurbineGenerato	1041
City	WSL CENTRIFUGE 6	Centrifuge	1995-01-01 00:00:00	WSLCentrifuges	1006
City	REACTOR MIXER 1	Reactor Mixer	1995-01-01 00:00:00	ReactorMixers	1013
City	REACTOR MIXER 3	Reactor Mixer	1995-01-01 00:00:00	ReactorMixers	1015
City	AERATOR 3	Aerator	1995-01-01 00:00:00	Aerators	1021
City	DEERS	Plant	1995-01-01 00:00:00	WasteTreatmentPlants	1004
City	WSL CENTRIFUGE 4	Centrifuge	1995-01-01 00:00:00	WSLCentrifuges	1004
City	AERATOR 4	Aerator	1995-01-01 00:00:00	Aerators	1022

Asset Value Report

Riva TCA supports all standard depreciation methods. In addition, custom depreciation formulas can be built and deployed using the formula builder. To determine the effective life for depreciation, Riva can take into consideration not only the lifespan of assets but also the planned treatments that affect that lifespan.

Maintenance Backlog Report

Riva TCA uses Asset Attribute Information, Condition Assessment/Ratings, Value Analysis and Risk Analysis to provide Full Lifecycle Analysis for any asset type. Based on an agencies best practices, formulas and algorithms, Riva's Lifecycle Analysis component will determine the maintenance, rehab and replacement backlog faced by an agency.

Custom Reporting

The Riva TCA report builder allows users to construct an unlimited number of custom reports. These reports can all be exported to Excel, Text or HTML. In addition to reports, Riva TCA includes a full graphing engine. Reports, Charts and Graphs are auditable so that you can drill into any data point, such as a figure in a report or a section of a graph, to reveal the source of the data. Riva will also integrate with most standard report writing tools. So a government agency can build the exact reports their auditors require and run them whenever they choose.