The General Ledger is the record of all transactions.

### General Ledger Segments Example:

<table>
<thead>
<tr>
<th>OBJECT</th>
<th>SOURCE</th>
<th>ORG</th>
<th>ACTIVITY</th>
<th>PURPOSE</th>
<th>FUNCTION</th>
<th>UNIT</th>
<th>FUTURE</th>
<th>INTERFUND</th>
</tr>
</thead>
<tbody>
<tr>
<td>3916</td>
<td>105</td>
<td>09301000</td>
<td>SWST01</td>
<td>00100180</td>
<td>110</td>
<td>00</td>
<td>00000</td>
<td>00</td>
</tr>
<tr>
<td>Office</td>
<td>Supplies</td>
<td>General/</td>
<td></td>
<td></td>
<td>Gen.</td>
<td></td>
<td></td>
<td>System</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Appropr.</td>
<td></td>
<td></td>
<td>Academic</td>
<td></td>
<td></td>
<td>fund</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Instruction</td>
<td></td>
<td></td>
<td>balancing</td>
</tr>
</tbody>
</table>

Note: Values for Activity and Purpose were set up by the School of Social Work in this example.

A transaction is either **NONSPON** or **SPON**.

**NONSPON**
- Select General Ledger Segments
- Examples: State, Revolving, Auxiliary Enterprise, Other Restricted PCBUs 0019X (e.g. Physician Services)
- No Project number

**SPON**
- Select Project Number
- Examples: Grants, Contacts
- Project Number is translated to General Ledger Segments

### What is a Project?

- A project is a plan or method for achieving objectives
- There is a stated beginning and an end
- Thus, a project is temporary
- PCBUs 00184-00192 in eUMB Financials
- Grants, Contracts

Note: Capital Projects are also tracked in PPM. Capital Projects use Plant Funds – eUMB Financials PCBUs 004XX.

### Entering Transactions:

**NONSPON** – No project. Select General Ledger Segments.

**SPON** – Select Project, Object, and Funding Source.

### Reporting:

Quantum Analytics (replaces RAVEN)
- Dashboards for retrieving General Ledger and PPM reports

There is no Project segment in the General Ledger. Projects are managed in PPM and mapped to the General Ledger segments.
SOAPF is the acronym used for General Ledger values:

S = Source
O = Owner Org
A = Activity
P = Purpose
F = Function

SOAPF replaces the eUMB Project number.

Therefore, State, Revolving, Auxiliary, etc. projects in eUMB Financials PCBUs less than 00180 and in the range 00194 – 00399 have been replaced in Quantum with the related SOAPF values.

Example. eUMB Project 10011901 becomes Quantum SOAPF:

115-20101000-UOP002-00000000-630

POETAF is the acronym used for Project Portfolio Management (PPM) values:

P = Project
O = Organization = Transaction Organization
E = Expenditure Type
T = Task – defaults to 1
A = Award/Contract Number
F = Funding Source

POETAF is translated to SOAPF:

POETAF – 10018230-08500000-3914-1-1701051-NIH

POETAF is translated to General Ledger SOAPF:

3914-315-08980000-000000-00000000-210-00-00000-000

Note: O in POETAF = Transaction Org (i.e. the Org that is accessing the funds or supplying the revenue)

O in SOAPF = Org that owns the funds

Resources:

- Quantum Financials Webpage: https://www.umaryland.edu/quantum/
- Chart of Accounts: https://www.umaryland.edu/quantum/chart-of-accounts/
- Presentations: https://www.umaryland.edu/quantum/presentations/

Questions?

Contact QuantumFinancials@umaryland.edu

Chart of Accounts Pocket Guide for

Quantum Financials

June 12, 2019