



# **Mass Appraisal Batch Process**

## **Taxroll Snapshot Batch Process**

**101-ma-bp-012**

**Release 6.1.1912**

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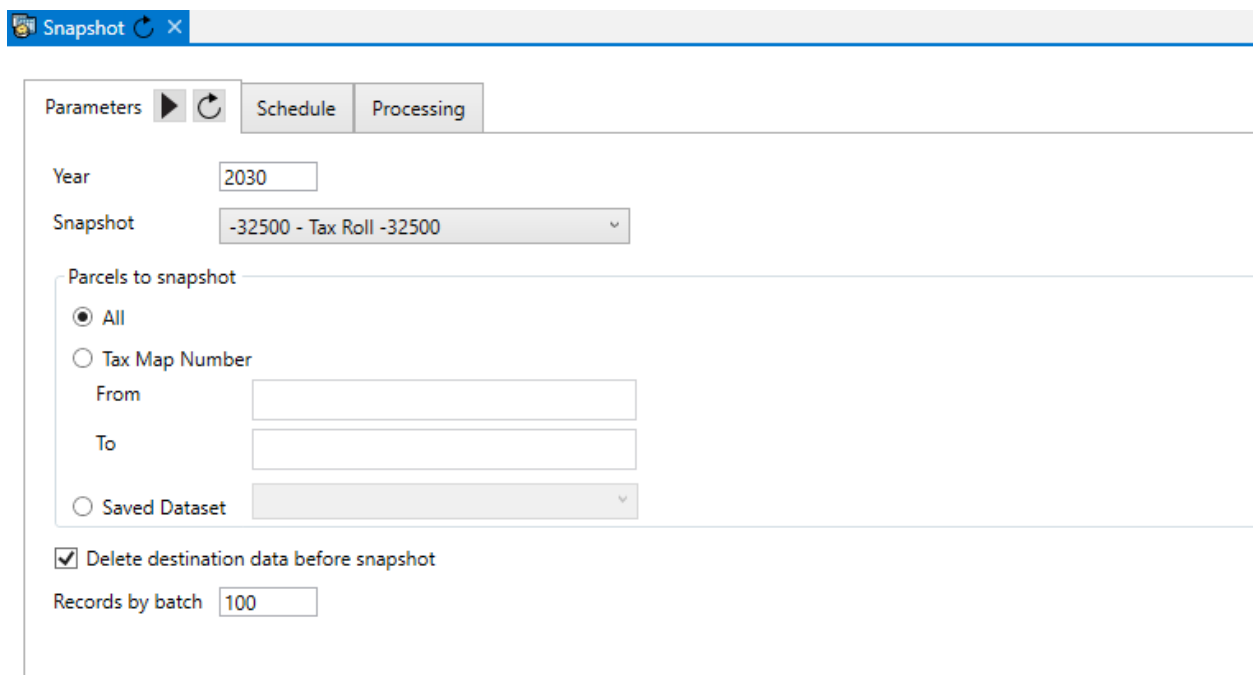
# Mass Appraisal Taxroll Snapshot Batch Process

Release 6.1.1912

## Overview

The Mass Appraisal Taxroll Snapshot batch process is designed to make a snapshot (freeze/audit) of the CAMA & Tax data.

## User Interface (UI)



The UI for the Taxroll Snapshot batch process is similar to standard Govern batch processes.

### Taxroll Snapshot batch process Parameters

**Year:** The Year that the snapshot will be made from.

**Snapshot:** The snapshot number that will be used as the *FROZEN\_ID*. Values are taken from (Table: *SNAPSHOT*) *System Validation* table.

- Selected from a snapshot value between -32500 and -32759

### Parcels to snapshot (group)

**All:** When this option is selected, data is selected from all Parcels in (Table: *PC\_PARCEL*).

**Tax Map Number** - Selecting this option will:

- Only select data for Parcels included in the Tax Map Range
- If selected, you must provide at least a **From** or a **To** tax map number

- A partial *Tax Map* number can be used; the search will perform a **LIKE** 'taxMapNumber%'

**Saved Dataset** - This option will select data only for Parcels included in the selected Dataset name

**Delete destination data before snapshot** - Select this option to delete the destination data for the selected Parcels before making the Snapshot.

**Records by batch:** Specify the number of parcels to include in each batch; system default is 50.

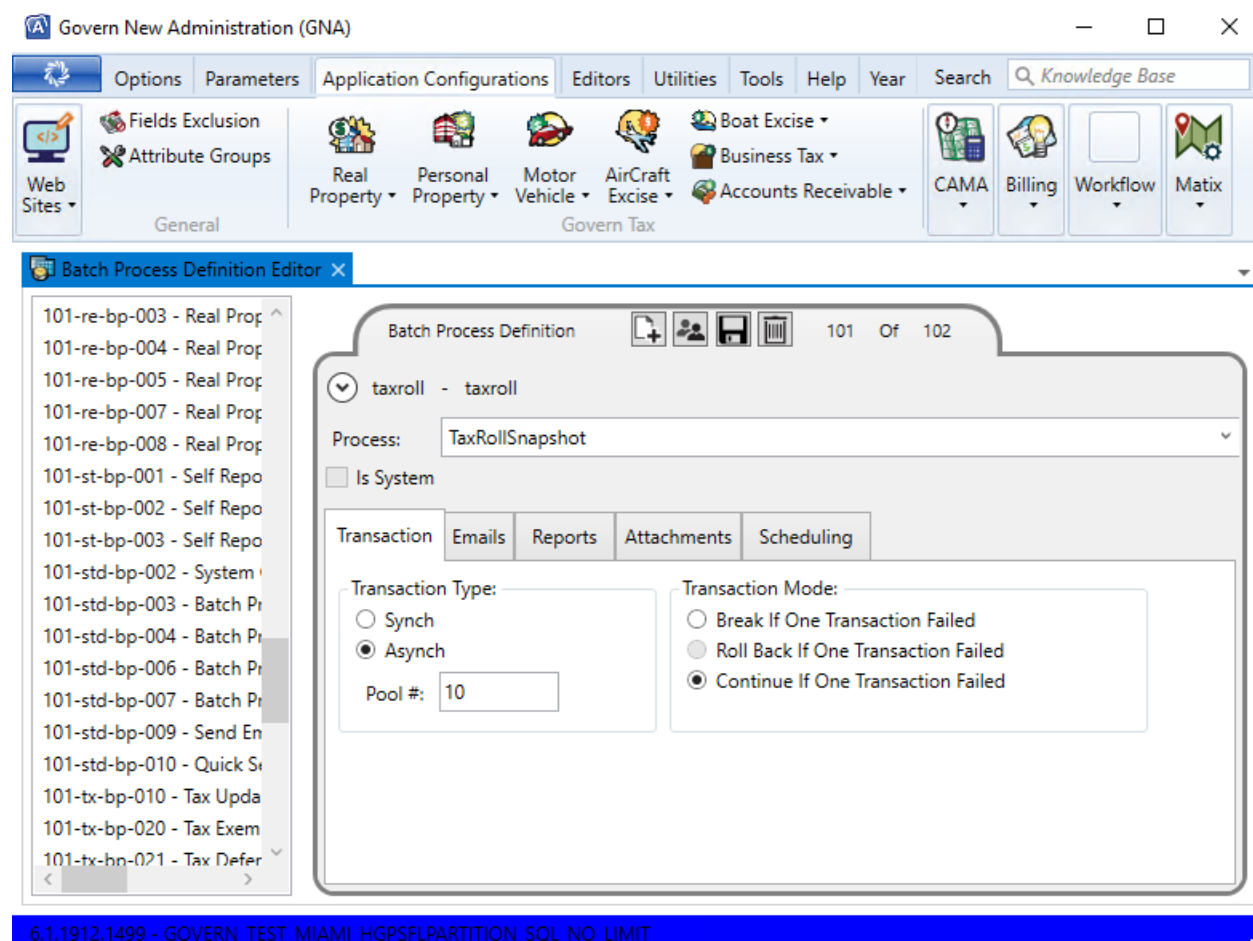
## Business Rules for Obtaining Records

### Getting Records

This process will select all distinct parcels from (Table: **PC\_PARCEL**)

## Configuration

### Running the Taxroll Snapshot Batch Process



The screenshot displays the Harris Govern software interface. At the top is the title bar 'Govern New Administration (GNA)'. Below it is a menu bar with options: Options, Parameters, Application Configurations, Editors, Utilities, Tools, Help, Year, Search, and Knowledge Base. The main workspace is divided into several sections. On the left, there's a 'Web Sites' section. In the center, there's a 'General' section with icons for 'Fields Exclusion' and 'Attribute Groups'. To the right of 'General' are icons for 'Real Property', 'Personal Property', 'Motor Vehicle', 'AirCraft Excise', 'Boat Excise', 'Business Tax', and 'Accounts Receivable'. Further right are icons for 'CAMA', 'Billing', 'Workflow', and 'Matix'. The bottom section is titled 'Batch Process Definition Editor'. It shows a list of batch processes on the left, including '101-re-bp-003 - Real Prop', '101-re-bp-004 - Real Prop', '101-re-bp-005 - Real Prop', '101-re-bp-007 - Real Prop', '101-re-bp-008 - Real Prop', '101-st-bp-001 - Self Repo', '101-st-bp-002 - Self Repo', '101-st-bp-003 - Self Repo', '101-std-bp-002 - System', '101-std-bp-003 - Batch Pr', '101-std-bp-004 - Batch Pr', '101-std-bp-006 - Batch Pr', '101-std-bp-007 - Batch Pr', '101-std-bp-009 - Send En', '101-std-bp-010 - Quick S', '101-tx-bp-010 - Tax Upda', '101-tx-bp-020 - Tax Exem', and '101-tx-hn-021 - Tax Defer'. The right pane shows the configuration for the 'taxroll - taxroll' process. The 'Process' is set to 'TaxRollSnapshot'. The 'Is System' checkbox is unchecked. The 'Transaction' tab is selected, showing 'Transaction Type' with 'Asynch' selected and 'Pool #' set to '10'. The 'Transaction Mode' section has 'Continue If One Transaction Failed' selected. The status bar at the bottom reads '6.1.1912.1499 - GOVERN TEST MIAMI HGPSFLPARTITION SQL NO LIMIT'.

This batch process can be run **Synchronously** or **Asynchronously**. Note that **Asynchronous** transactions are recommended for improved performance. The *Transaction Mode* is forced to **CONTINUOUS**.



## Related Information

Refer to the **Govern OpenForms Designer (OFD)** documentation for details.

Refer to the **Mass Appraisal General Information** documentation for further details on frozen records.