

# 7. After the Count

Permanent Automated Counters



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It is recommended that users utilize Google Chrome, Firefox, or Safari when using the ATDB. Internet Explorer has limited functionality.

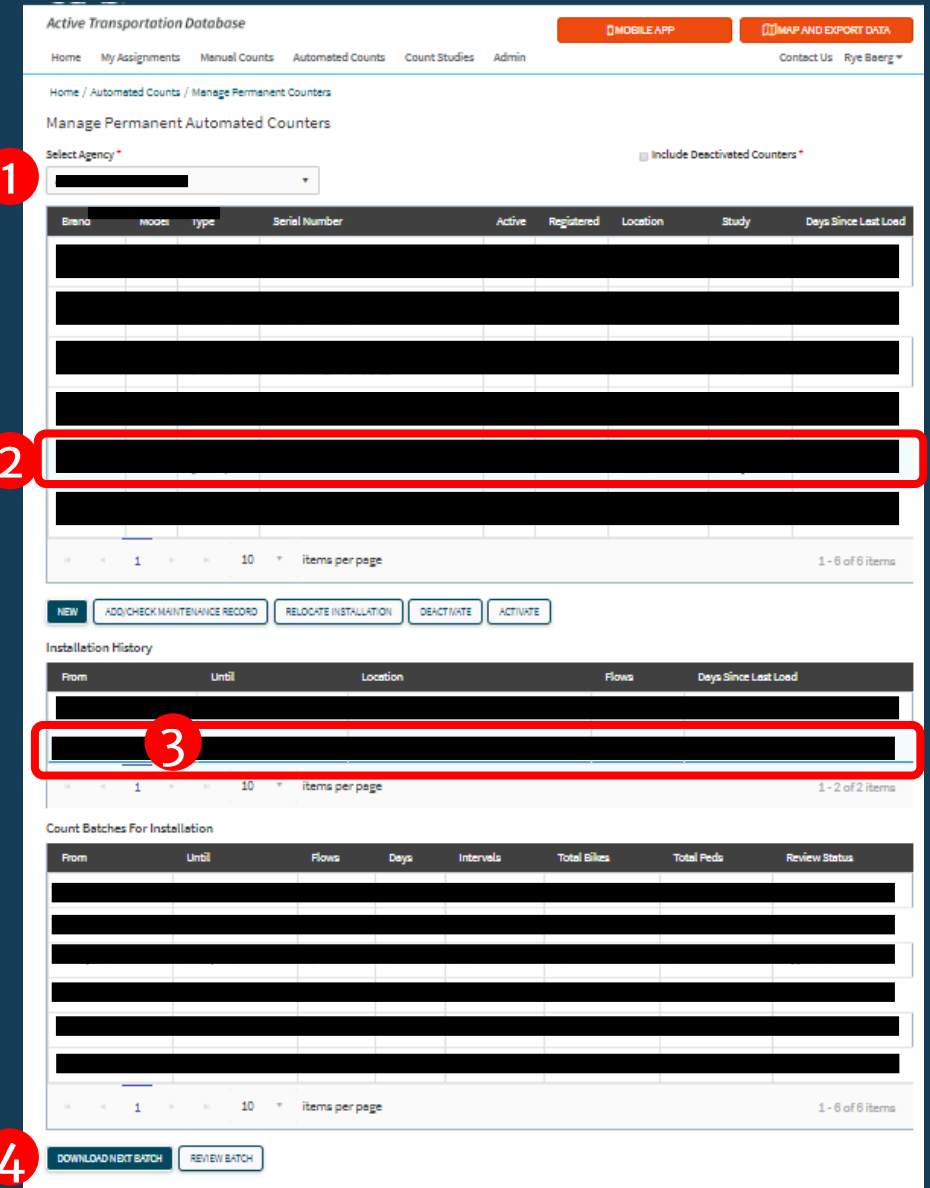
# Uploading Data from A Web Service

- Currently, SCAG has only created an API with EcoCounters. If you have a different counting technology with a cloud based application that you would like SCAG to upload data from please contact the system administrator at [atdb@scag.ca.gov](mailto:atdb@scag.ca.gov).
- 1 Navigate to “Manage Permanent Counters”



# Uploading Data from A Web Service

- 1 Select your agency
- 2 Select the counter you wish to upload data from
- 3 Select the Installation that is marked "Present"
- 4 Click "Download Next Batch"



Active Transportation Database

Home My Assignments Manual Counts Automated Counts Count Studies Admin

Home / Automated Counts / Manage Permanent Counters

Manage Permanent Automated Counters

Select Agency \*

Include Deactivated Counters \*

Brand	Model	Type	Serial Number	Active	Registered	Location	Study	Days Since Last Load

1 - 6 of 6 items

NEW ADD/CHECK MAINTENANCE RECORD RELOCATE INSTALLATION DEACTIVATE ACTIVATE

Installation History

From	Until	Location	Flows	Days Since Last Load

1 - 2 of 2 items

Count Batches For Installation

From	Until	Flows	Days	Intervals	Total Bikes	Total Peds	Review Status

1 - 6 of 6 items

4 DOWNLOAD NEXT BATCH REVIEW BATCH

# Uploading Data from A Web Service

- 1 Enter batch details for date and time
- 2 Ideally the new batch would begin where the last batch ended
- 3 Click 'Download Next Batch'

Home / Automated Counts / Manage Permanent Counters / Download Next Batch for Permanent Counter

### Download Next Batch for Permanent Automated Counter

\* indicates a required field

Location Name

Study Name

Prior Batch End

New Batch Start \*

New Batch End \*

Please select date range within 5 months.

# Reviewing Data

- 1 Review the Batch information for accuracy
- 2 Review the summary statistics for anomalies
  - 3 Ex: This batch has 501 intervals with 0 records indicating that the counter is likely broken or disabled
- 4 Accept, Reject or Export Data for further review

Active Transportation Database

MOBILE APP MAP AND EXPORT DATA

Home My Assignments Manual Counts Automated Counts Count Studies Admin Contact Us Rye Baerg

Home / Automated Counts / Manage Permanent Counters / Review Next Batch for Automated Counter

### Review Next Batch for Automated Counter

Batch ID	2492	Start Date And Time	Sep 24 2019 9:00AM
Location	April 9 Test - AB Location	End Date And Time	Sep 30 2019 11:45PM
Study	AgreeYa Study	Total Intervals	1272
Interval Length	15 minutes	Counter	YTH16070309

Summary Statistics:

Statistic	All Flows	All facilities North bound bicycles	All facilities South bound bicycles
Average Counts Per Interval	1.2	1.2	1.2
Maximum Counts Per Interval	24	24	23
Percentage Of Interval With Counts > 0	18.24%	18.24%	18.24%
Maximum Sequential Intervals With Counts = 0	501	501	501

Detailed Data:

Sep 30, 2019	10:15PM	3	2
Sep 30, 2019	10:30PM	2	2
Sep 30, 2019	10:45PM	2	3
Sep 30, 2019	11:00PM	6	0
Sep 30, 2019	11:15PM	2	2
Sep 30, 2019	11:30PM	2	2
Sep 30, 2019	11:45PM	8	3

ACCEPT COUNT REJECT COUNT REJECT & GO BACK REVIEW LATER EXPORT DATA

# Thank you

[atdb@scag.ca.gov](mailto:atdb@scag.ca.gov)

