



Release Notes

Toll Data Update | October 2018

Table of Contents

General Information	1
How to Install/Access the Update	2
Installed-based PC*MILER Users.....	2
Web-based PC*MILER Users.....	3
Release Information.....	4
General Coverage and Statistics.....	4
Toll Data Update Release Details	6
Contact Information	8

ALL RIGHTS RESERVED

You may print one (1) copy of this document for your personal use. Otherwise, no part of this document may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language, in any form or by any means electronic, mechanical, magnetic, optical, or otherwise, without prior written permission from ALK Technologies, Inc.

Copyright © 1986-2018 ALK Technologies, Inc. All Rights Reserved. | www.alk.com

General Information

Between version releases of PC*MILER, updates and patches are periodically made available. These may include corrections to reported errors in the software or data, access to newer features or functionality¹, or access to newer data releases¹.

This document provides information on the following release:

Release Type	Toll Data Update Updates to PC*MILER's Toll Data ensure that recent toll costs published by tolling authorities are reported in PC*MILER's route calculations.
Product/Version Availability	PC*MILER Tolls² 32 (<i>Windows and AS/400 users</i>) PC*MILER Web 32 (<i>Premium only</i>) PC*MILER Web Services 32 (<i>Premium only</i>)
Date of this Release	October 2018
<p>PC*MILER's patches and updates are cumulative, meaning they include items from previously released patches/updates of the same type and for the version identified. PC*MILER's Version 32 Toll Data was originally released in June 2018 with toll data updates issued on the following schedule:</p> <p>2018: October</p>	

¹ For applicable products and license types.

² If a PC*MILER installed-based product was purchased along with ALK's Annual Support & Update Program (an AUP license purchase), customers are entitled to use PC*MILER during the term of their agreement as well as to receive data updates when and if available. Otherwise, PC*MILER is purchased as a Perpetual license. For more information on upgrading a Perpetual license to an AUP license, please contact a PC*MILER Account Executive at 800-377-6453 ext. 1 or email sales@alk.com.

How to Install/Access the Update

Installed-based PC*MILER Users

If you have an installed product version of PC*MILER, the software comes equipped with an updater tool to initiate a download and install of software patches and updates. To access this feature, use the following steps:

NOTE: This feature requires an active Internet connection.

- 1. Close all open instances of PC*MILER and its connectivity products.** If a third-party program that accesses any PC*MILER component is running (for example, PC*MILER|Connect or PC*MILER|Mapping), it must be closed before updating.
2. Confirm the computer has an active Internet connection.
3. Open PC*MILER again, then select **Help > Check for Updates**. After a few moments, the PC*MILER Updater window is displayed. The Updater first checks for valid license information and then begins checking for available updates.
 - **If no updates are listed** in the *Available Updates* window, PC*MILER is up-to-date. Stop here and close the Updater window.
 - **If updates are listed** in the *Available Updates* window, use the remaining steps below to update PC*MILER.
4. In the Download & Install drop-down menu next to each available update, select either **Download & Install** to download and install right away, or **Download** to download now and install later. Selecting either option will begin the download process. The progress of the download will be displayed in a progress bar.
 - **If Download & Install was chosen**, the InstallShield Wizard will open when the download is finished. Follow the instructions to complete the installation. After installing, the update is listed under "Installed Updates" in the Updater window.
 - **If Download was chosen**, the button to the right will say "Install" when the download is finished. The installation can be completed as described above at any time in the future by opening the Updater window and clicking *Install*.

Updating Workstation Installations: Data updates are not required on workstations if the workstation is setup with Default Network Settings. Otherwise, follow the steps above to install updates on the server. Next, to keep all workstations in sync with what is running

on the server, run the Updater (**Help > Check for Updates**) on each workstation to install the same updates or patches.

Web-based PC*MILER Users

If you are using a web-based product version of PC*MILER, such as PC*MILER Web or PC*MILER Web Services/ALK Maps and with a Premium Solution Level, your account already has access to the newer toll data in this release. To ensure that your account is accessing recent updates, you must confirm the selection in the *Report Data Version* and/or the *dataVersion* fields by following the instructions below.

PC*MILER Web Users:

1. In the Routes panel, mark the Route Options > Reporting Preferences > **Route Data Version** field with either:
 - **Current** to access the most recently released quarterly release dataset, or
 - **PC*MILER 32** to access the base version dataset.
2. OPTIONAL: Select *Save as Default Options* to apply options selected to each new route.

PC*MILER Web Services Users:

1. In your interface, mark the **dataVersion** field with either:
 - **current** to access the most recently released quarterly release dataset, or
 - **PCM32** to access the base version dataset.

NOTE: With this release, both the *Current* and the *PC*MILER 32* data sets are now updated with newer toll data.

Release Information

General Coverage and Statistics

PC*MILER maintains over 2,700 physical toll plaza locations across North America. At each toll plaza, toll costs for cash and discount toll programs, ticket and barrier systems, time of day variations, and vehicle dimensions based on weight, axle count, and trailer count are modeled depending on how the tolling authority charges for its tolls.

Updates to PC*MILER's toll cost database ensure that recent toll costs published by tolling authorities are reported in PC*MILER's route calculations.



Supported Toll Discount Programs

Many tolling authorities offer standard discount plans to receive discounted toll rates when traveling on participating roadways. Below is a list of the supported discount programs in PC*MILER where when selected, discounted toll rates (if available), will be reported.

Discount Program	Valid In	Discount Program	Valid In
407 ETR Transponder	ON Canada	GO-PASS	CO
A25 Transponder	QC Canada	I-Pass	IL
A30 EXPRESS Transponder	QC Canada	K-Tag	KS
BreezeBy	OR	Laredo Trade Tag	TX
Downbeach Express Pass	NJ	LeeWay	FL
E-Pass	TX	MACPASS	NS
E-Pass Canada	NS Canada	NC Quick Pass	NC
ExpressPass	NY, ON Canada	NEXPRESS TOLL	MI, ON Canada
ExpressToll	CO	Palmetto Pass (PAL PASS)	SC
EZ Tag	TX	Peach Pass	GA
E-ZPass	DE, IL, IN, ME, MD, MA, NH, NJ, NY, NC, OH, PA, RI, VA, WV	PikePass	OK
E-ZPass-NJ	NJ	RiverLink	IN, KY
E-ZPASS-MA	MA	StraitPASS	PEI Canada
E-ZPass-WV	WV	SunPass	FL
FasTrak	CA	TollTag	LA, TX
GeauxPass	LA	TxTag	TX
Good To Go	WA		

Toll Data Update Release Details

Date of this Release	October 2018
-----------------------------	---------------------

Special Release Notes

NOTE: If multiple product versions of PC*MILER's Toll Data are being used (e.g. PC*MILER 32 and PC*MILER 31), there may be different updates available for one version and not the other. This is because a newer road network with newer toll roads/rates may be accessible in more recent product versions. ALK recommends using the current product version of PC*MILER, with the most recently released toll and map data updates installed, to calculate routes, mileage, toll costs and maps.

NOTE: When generating routes, if a specific departure or arrival date/time is chosen, the toll rate that is in effect during that specified period will be reported. If no departure or arrival date/time is specified, the time period will be chosen based on the date of the system clock and the most recent rates available for the version.

Toll Data Updates

The information in the tables below identifies the new toll rate changes included in this release and indicates when each rate change goes or went into effect.

California

<i>Road</i>	<i>Change</i>
Foothill Toll Road (CA-241)	Rates increased effective 7/1/2018.
San Joaquin Hills Corridor (CA-73)	Rates increased effective 7/1/2018.

Colorado

<i>Road</i>	<i>Change</i>
I-25 HOV Express Lanes	Rates increased effective 7/1/2018.

Florida

<i>Road</i>	<i>Change</i>
Beachline Expressway (FL-528)	Rates increased effective 7/1/2018.
Central Florida GreeneWay (FL-417)	Rates increased effective 7/1/2018.
Dolphin Expressway (FL-836)	Rates decreased effective 7/1/2018.
Don Shula Expressway (FL-874)	Rates decreased effective 7/1/2018.
East-West Expressway (FL-408)	Rates increased effective 7/1/2018.
Gratigny Parkway (FL-924)	Rates decreased effective 7/1/2018.
John Land Apopka Expressway (FL-414)	Rates increased effective 7/1/2018.
Miami Airport Expressway (FL-112)	Rates decreased effective 7/1/2018.
Snapper Creek Expressway (FL-878)	Rates decreased effective 7/1/2018.
Western Expressway (FL-429)	Rates increased effective 7/1/2018.

Indiana

<i>Road</i>	<i>Change</i>
Indiana Toll Road (I-90)	Rates increased effective 7/1/2018.

Kansas

<i>Road</i>	<i>Change</i>
Kansas Turnpike (I-35, I-335, I-470, I-70)	Rates increased effective 10/1/2018.

Nebraska

<i>Road</i>	<i>Change</i>
Plattsmouth Bridge (US-34)	Rates increased for full-size vans effective 9/1/2018.

Texas

<i>Road</i>	<i>Change</i>
Pharr-Reynosa International Bridge (US-281)	Rates increased for full-size vans effective 7/1/2018.

Contact Information

Contact

PC*MILER Technical Support

H: 8:00 AM – 5:00 PM Eastern Time,
Monday-Friday, except U.S. holidays

P: 800-377-6453, ext. 2

P: 609-683-0220, ext. 2 (outside the U.S.)

W: <https://support.pcmiler.com>

PC*MILER Sales

H: 9:00 AM – 5:00 PM Eastern Time,
Monday-Friday, except U.S. holidays

P: 800-377-6453, ext. 1

P: 609-683-0220, ext. 1 (outside the U.S.)

E: sales@alk.com

W: www.pcmiler.com

About ALK Technologies

ALK Technologies is a transportation technology company dedicated to defining the optimal route to success through innovative routing, mileage, mapping and mobile navigation solutions. From trusted industry standard data to seamless integration, ALK solutions are developed for a broad range of industries, workforces, and everyday drivers on the road. For over 35 years, its suite of powerful solutions, including PC*MILER®, CoPilot®, and ALK® Maps™, have set the foundation for safe and efficient journeys worldwide – one mile, one driver, one vehicle at a time. ALK is a Trimble (NASDAQ: TRMB) Company and part of its international Transportation and Logistics Division, visit: www.alk.com.