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Learn More About PEC's TOM Tool.

Explore the Pennsylvania Environmental Council's (PEC) new *simple, costeffective trail maintenance tool*.

PEC's Trail Operations Manager (TOM) provides users with a platform to **catalogue** features on the trails they **manage**, allowing them to **prioritize** maintenance concerns and **streamline** their teams' workflows, all through an inexpensive, easy-to-use, hassle-free downloadable application.

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Trail Operations Manager

Your organization's new favorite Trail Maintenance tool.





Trail Sustainability is integral to PEC's mission to connect all Pennsylvanians to the outdoors.

The Pennsylvania Environmental Council (PEC) has recognized the challenges trail managers and organizations face sustaining trails and their accompanying infrastructure and amenities over the long haul. In response, a need was recognized for a cheap, effective and intuitive tool to assist in inventorying, assessing and tracking maintenance as part of a healthy management and operations ecosystem. The Trail Operations Manager (TOM) is a combination app and web-based desktop application which allows users to easily, accurately, and quickly collect data related to their trails and trail features. This tool allows users to plot points in real time in the field on a GIS map to document trail features, evaluate the feature's condition, provide a photograph, and add text notes.

PEC's TOM is a phone-based application intended for use by trail planners, managers, and maintenance teams to streamline their trail maintenance processes. The TOM is powered by an ESRI application called Field Maps that users are able to download to their phones and use with or without a data connection. The phone app is complemented by a desktop version holding all cataloged trail data, allowing users to archive, filter, manipulate, and share information as they wish via the TOM or by exporting to a spreadsheet.

Additionally, the TOM offers users the following features:

- Real-time cataloging and prioritizing of trail features, amenities, and maintenance needs
- Geo-location services for cataloged data, with or without a data connection, allowing users to accurately locate issues logged in the field from the office or for a return trip
- The ability to update and maintain a unique, private, and customizable map of your organization's trail or trail network