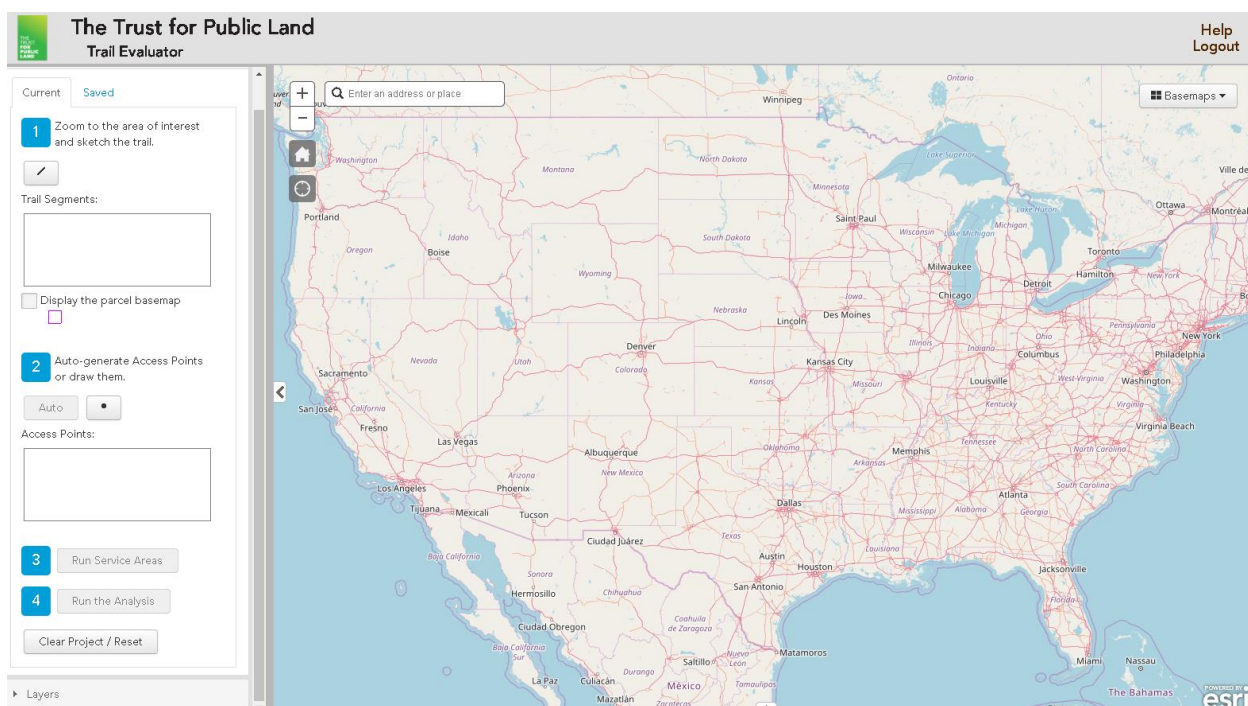




The Trust for Public Land Trail Evaluator™ Tool

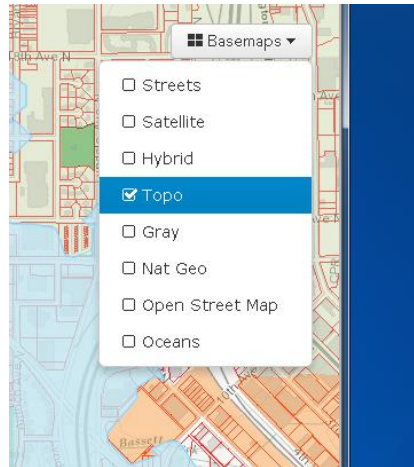
USER GUIDE

- Familiarize yourself with the layout of the Trail Evaluator™ tool. The map is on the right hand side of the page and the **Trail Impact Wizard** is on the left
- Reference Layers can be found in the Layers Section in the lower left
- Help documentation can be accessed in the upper right of the application
- Logout of the application at any time using the link in the upper right



Trail Evaluator Tool Functionality

- Zoom to Area of Interest:
 - using scroll wheel on mouse or
 - zoom widget in upper left or
 - holding SHIFT, clicking into app with mouse and drawing a rectangle
- Base Map Type: choose the basemap from the drop down in the upper right



- NOTE: At any point if you wish to start over you have the option of doing so. Click on "Clear Project/Reset", it is above the Layer section on the left hand side of the screen.

Clear Project / Reset

- Sketch the trail segment
 - Click the sketch button

1 Zoom to the area of interest and sketch the trail.



Trail Segments:

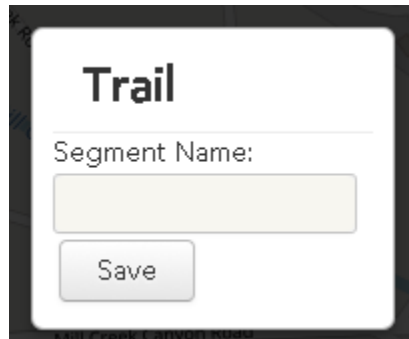
- To display the parcel basemap for sketching reference, simply check the layer on
 - Must be zoomed in to a minimum scale of **1:40,000** (roughly the scale of a zip code) to see parcels

Display the parcel basemap

- With draw tool enabled, click to start drawing a trail segment in your area of interest
- Double click once trail segment has been completed



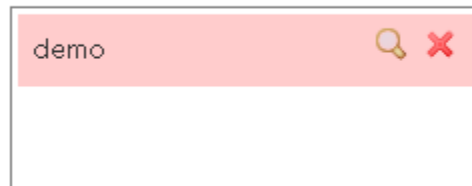
- Once project area sketch is complete you will be asked to name your project



A dialog box titled "Trail" with a "Segment Name:" label, a text input field containing the word "demo", and a "Save" button.

- The new segment will appear in the Trail Segment box

Trail Segments:



A list box titled "Trail Segments:" containing one item, "demo", with a magnifying glass icon and a red "X" icon to its right.

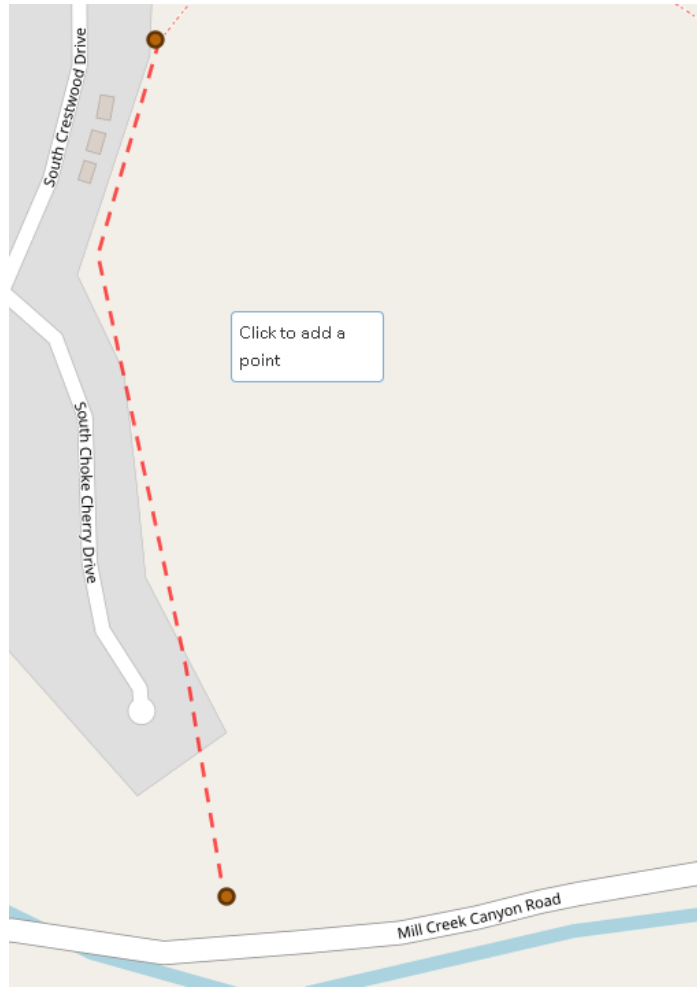
- Manually place your own, user-defined, access points for the segment or chose to have access points automatically generated

2 Auto-generate Access Points
or draw them.

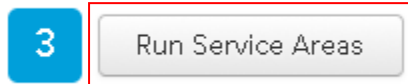


Two buttons: "Auto" and a button with a black dot icon.

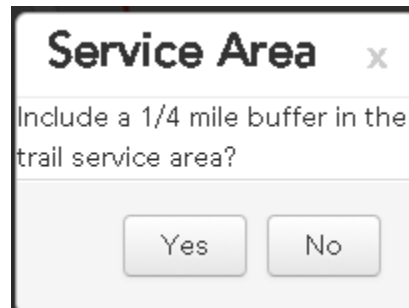
- If manually placing access points
 - Place access points at trailheads or access nodes along the trail segment
 - Place access points as close to the road as possible



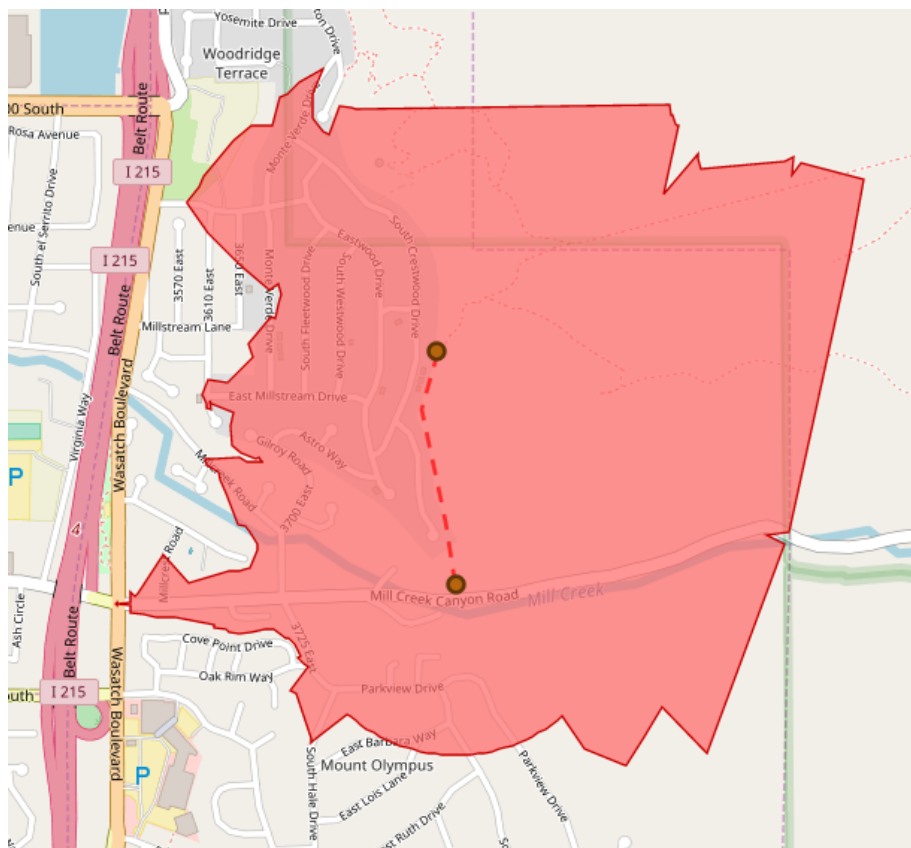
- The digitized or auto-generated access points will appear under Access Points
- Once satisfied with access points click Run Service Area



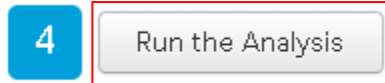
- A pop-up will display asking if you would like to include a ¼ mile buffer in the trail service area



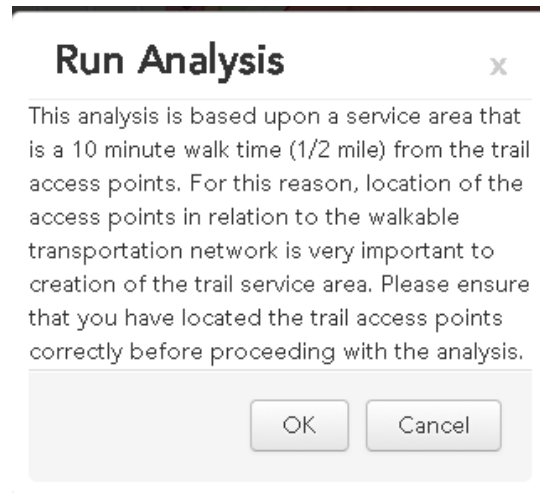
- If "Yes" is selected a ¼ mile buffer will be added to the 10-minute service area for the segment
- A 10-minute walk service area will be generated based upon the placement of Trail Access Points



- Run Analysis to view Service Area statistics



- A popup will appear explaining the Analysis Methodology and importance of access point placement in creation of service areas



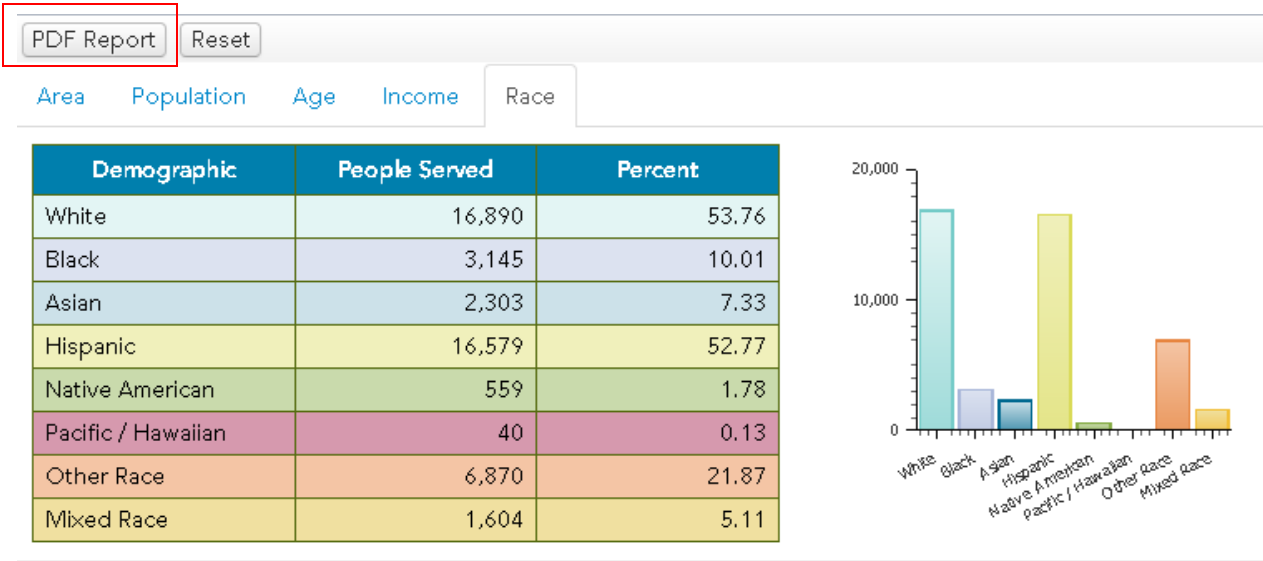
- Service Area, Population, Age, Income and Race statistics can be viewed in bottom panel

PDF Report Reset

Area **Population** Age Income Race

Summary	Value
Trail Count	1
Trail Miles	0.387
Access Points	2
Service Area Acres	424.707

- PDF Reports can be generated containing the map and statistics



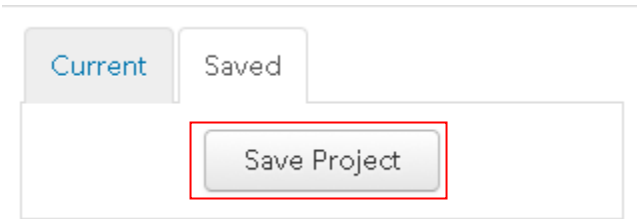
Layers Functionality

- To expand group layer, click on the folder icon
- To expand the legend items click on the + symbol to the right of the item name
- Turn layers on or off by clicking on the checkmark next to that layer
- U.S Counties are available in the Layers section



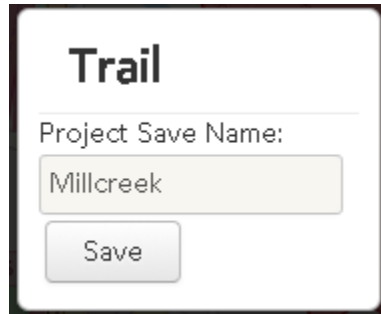
Save your Results

- Click on the **Saved** tab of the **Trail Impact Wizard**



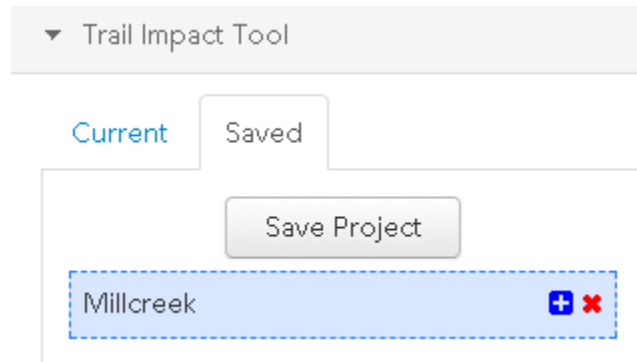
- Save the Trail Segment and Analysis by Clicking Save Project

- Name your Trail Project



The screenshot shows a dialog box titled "Trail". It contains a label "Project Save Name:" followed by a text input field containing the text "Millcreek". Below the input field is a "Save" button.

- Once Saved the Project will appear in the Saved Tab

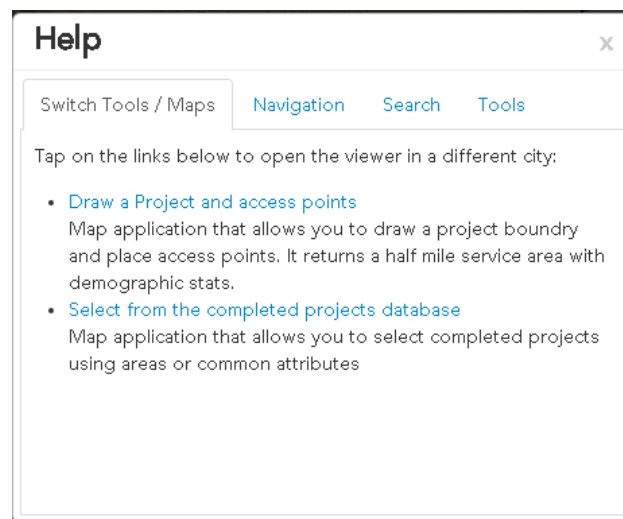


The screenshot shows the "Trail Impact Tool" interface. At the top, there is a dropdown menu labeled "Trail Impact Tool". Below it are two tabs: "Current" and "Saved". The "Saved" tab is active. In the center, there is a "Save Project" button. Below the button, a list item "Millcreek" is displayed in a blue box with a dashed border. To the right of the project name are two small icons: a blue plus sign and a red minus sign.

- The project will be available in the saved tab next time you login to the application
 - Saved projects are specific to your user profile
- To add it to the map and view analysis again simply hit the + sign next to project name
- To remove project hit x

Notes and Help

HELP: If you need help at any point during this process please click HELP in the upper right corner. This will open a help dialog box that will answer common questions.



The screenshot shows a "Help" dialog box with a close button (x) in the top right corner. It has a tabbed interface with "Switch Tools / Maps" selected, and other tabs for "Navigation", "Search", and "Tools". The main content area contains the following text:

Tap on the links below to open the viewer in a different city:

- [Draw a Project and access points](#)
Map application that allows you to draw a project boundary and place access points. It returns a half mile service area with demographic stats.
- [Select from the completed projects database](#)
Map application that allows you to select completed projects using areas or common attributes