VTrans Mapillary FAQs

Frequently asked questions will be posted here. Check back as content will be updated.

Mapillary’s Blog Webpage: https://blog.mapillary.com/

Q: How do I filter to VTrans ROW and Pavement images?
A: VTrans imagery is separated into two users

- `vtrans_row` for ROW
- `vtrans_pave` for Pavement
- `vtrans_rail` for Rail Line

Use the “Filters” button in the top left of the Mapillary window to select `vtrans_row`, `vtrans_pave`, and/or `vtrans_rail` as the user.

Q: How do I filter to images by date?
A: Mapillary host five rolling years of VTrans imagery.

Use the “Filters” button in the top left of the Mapillary window to select imagery dates.

When selecting a `from` and to `date`, click on the `month` and `year` for a shortcut.

Example:

- 2017: Select **01/01/2017** to **12/31/2017**
Q: How do I view the imagery timestamp?

A: Imagery timestamp is viewable in the bottom right of the Mapillary window in the uploader info section. It is also available by clicking the image options button to view the image details.
Q: How do I change the imagery direction (perform a U-Turn)?

A: Executing the change of imagery direction is available on most non-divided roads where imagery was collected in the inventory and non-inventory direction of the collection year.

Filter the user (vtrans_row) and dates (single year) and navigate to your area of interested. If an imagery direction change is available the U-Turn button will be visible in the bottom middle of the image. Click on this button to execute the command.

For more information on spatial arrows: https://help.mapillary.com/hc/en-us/articles/115001761965

Q: How do I change the basemap?

A: There are 4 basemap options available within Mapillary. Descriptions are listed below from the basemap source.

- **Mapbox Streets** – a comprehensive, general-purpose map that emphasizes accurate, legible styling of road and transit networks.
- **Mapbox Satellite** – a full global base satellite map
- **OpenStreetMap** – a map of the world, created by people like you and free to use under an open license.
- **ESRI Streets** – a multiscale street map for the world.

Use the “Map style” button in the bottom right to change your basemap.

*Tip: OpenStreetMap marks the general location of town boarders.*
Q: How do I view the blue header information?
A: The blue header may be hidden due to an aspect ratio issue with your monitor. Solutions are

- With your internet browser window activate, enter the “full screen” view by pressing F11 on your keyboard. To exit the “full screen” view press F11 again.
- Use the mouse to click and pull down on the image. Make sure to hold the click down during this action.
- Resize your browser window to change the aspect ratio.

Q: How do I see mile markers in the map?
A: This feature is currently available in the VTrans Roadway Imagery Viewer. Within this viewer the Town Milepoints are active by default. As you zoom in, the Milepoints change from 1 mile to 0.5 mile to 0.1 mile increments.

Q: How do I change playback speed and direction?
A: Mapillary has created a blog post and a youtube tutorial video. Flow this link: https://blog.mapillary.com/update/2017/12/11/mapillaryjs-sequence-playback-speed-direction.html