



VDOT Pedestrian Safety Action Plan Map - v. 3

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Opening information (screenshot)

Welcome to VDOT's Pedestrian Safety Action Plan (PSAP) Map Viewer!

This map works in conjunction with Virginia's award-winning PSAP report, which can be read and downloaded by clicking [HERE](#).

You can also read and download the supporting Virginia Pedestrian Crash Assessment report (2014-2018) by clicking [HERE](#).

The map defaults to show Version 3 (the latest version) including statewide pedestrian priority corridors and crash clusters that have been identified as a result of the latest PSAP analysis methods. Version 3 is based on pedestrian and bicycle crashes that occurred between 2016 and 2020, and the statewide corridors are grouped into these two categories:

- **Statewide Priority**, shown in red, which represent the corridors that score in the top 1% of all scored corridors in the state
- **Regional Priority**, shown in blue, which represent the corridors that score in the top 5% of all scored corridors in the state

Version 3 also includes VDOT District-level roadway segments identified based on analysis methods similar to that used for the priority corridors. These segments (based on relative, District-level values) are isolated parts of the network that may be useful for identifying additional locations for considering pedestrian safety improvements. VDOT District-level segments are listed for each District and for both the top 1% and the top 5% for all roads scored in the District.

Version 3 pedestrian crash clusters are best viewed in conjunction with the heat map layer. The heat map shows the relative density of pedestrian and bicycle crashes. The top crash clusters statewide for each VDOT District are noted by green stars.

The previous versions of the PSAP map can still be viewed by clicking the links on the top banner. To download the underlying GIS data for the current version of PSAP, please click [HERE](#).

For more information, please contact:

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PSAP (Version 3) Map Link

<https://vdot.maps.arcgis.com/apps/webappviewer/index.html?id=02a155fedefa4e71bdb8c0cf524b636f>

- **Statewide resource created and maintained by VDOT Central Office Traffic Engineering Division**
- **Current crash data years: 2016-2020**

Additional Resources

VDOT Pedestrian Safety Action Plan - 2018 [\(link\)](#)

Virginia Pedestrian Crash Assessment Report [\(link\)](#)

Thank you and Questions