RAVEN

Risk Analysis of Vehicle Environment Network

WHAT: This free web application displays and analyzes crash and electronic citation data (E-TIX) for every Maryland jurisdiction.

WHY: Easily analyze crash and E-TIX trends and spatial statistics for your local area. The map's layers correlate with High Visibility Enforcement (HVE) campaigns that target dangerous behaviors such as aggressive, impaired, and distracted driving, and lack of restraint use.

WHO: RAVEN is a resource for law enforcement, traffic-safety, and injury-prevention professionals.

Map Layers

Hotspots and One-Mile Road Segments

- Overall Crashes
- Traffic Violations (E-TIX)
- Impaired Driving Crashes
- Aggressive Driving Crashes
- Distracted Driving Crashes
- Unrestrained Occupants

Point Layers

- Seatbelt Use Observation Sites/Rates
- Liquor License Establishments

Additional Features

- **Calendar:**
  View MDOT Highway Safety Office HVE dates.
- **Data Dictionary:**
  Explains the methodology and symbology behind the web map layers.
- **Downloads:**
  Additional resources: Data Dictionary, HVE Guide, etc.
- **Make a Request for Customized Data Products/Analysis**
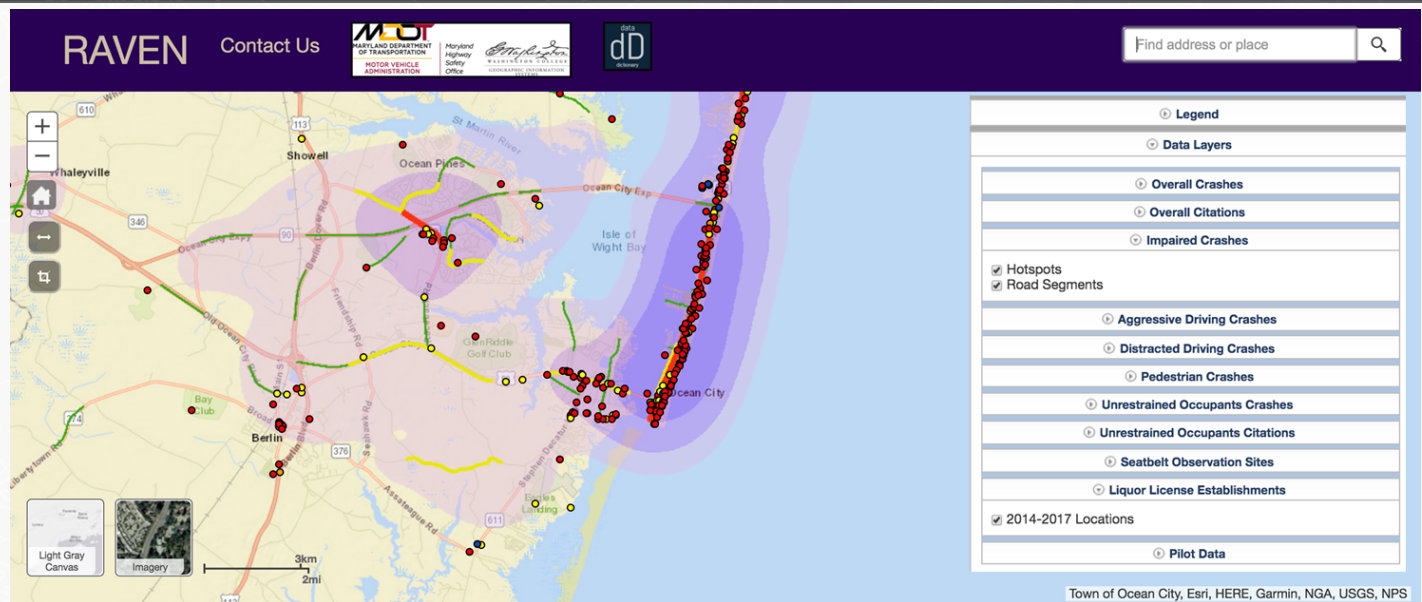- **Training Sessions/Events**

Register at:
http://raven.washcoll.edu/mhso/public/register

For access/information contact:
wc_mhso@washcoll.edu

RAVEN

Risk Analysis of Vehicle Environment Network

WHAT: This free web application displays and analyzes crash and electronic citation data (E-TIX) for every Maryland jurisdiction.

WHY: Easily analyze crash and E-TIX trends and spatial statistics for your local area. The map's layers correlate with High Visibility Enforcement (HVE) campaigns that target dangerous behaviors such as aggressive, impaired, and distracted driving, and lack of restraint use.

WHO: RAVEN is a resource for law enforcement, traffic-safety, and injury-prevention professionals.

Town of Ocean City, Esri, HERE, Garmin, NGA, USGS, NPS

Map Layers

Hotspots and One-Mile Road Segments

- Overall Crashes
- Traffic Violations (E-TIX)
- Impaired Driving Crashes
- Aggressive Driving Crashes
- Distracted Driving Crashes
- Unrestrained Occupants

Point Layers

- Seatbelt Use Observation Sites/Rates
- Liquor License Establishments

Additional Features

- **Calendar:**
  View MDOT Highway Safety Office HVE dates.
- **Data Dictionary:**
  Explains the methodology and symbology behind the web map layers.
- **Downloads:**
  Additional resources: Data Dictionary, HVE Guide, etc.
- **Make a Request for Customized Data Products/Analysis**
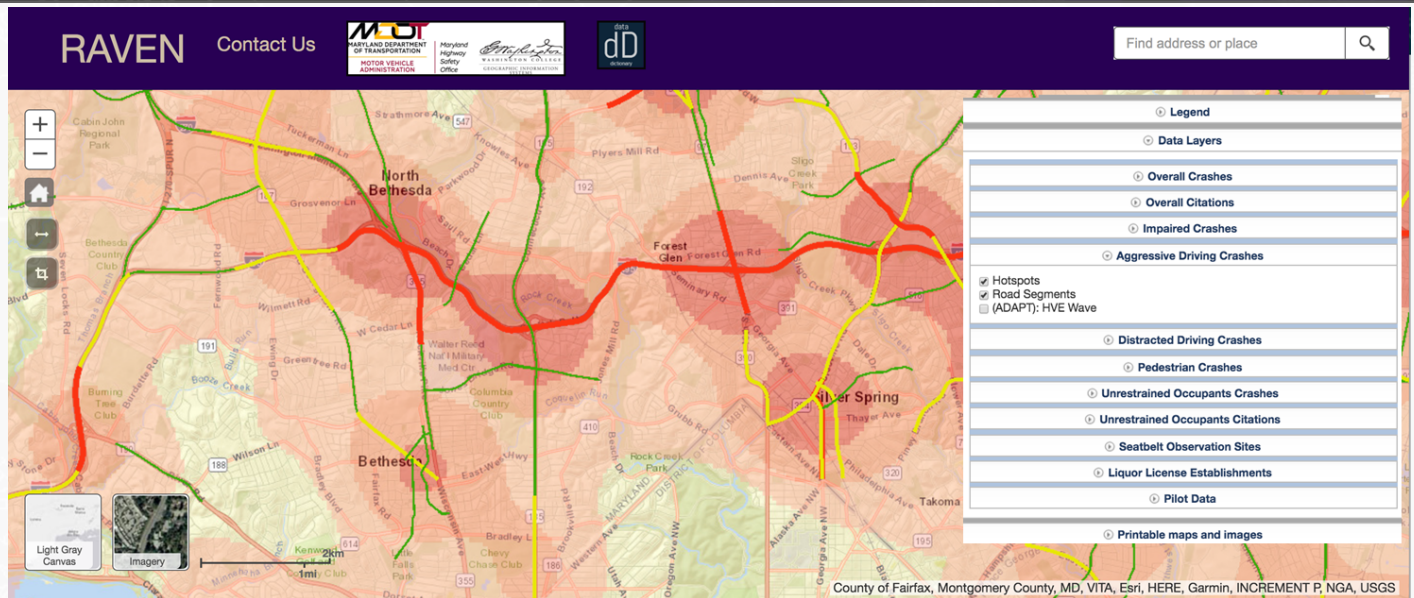- **Training Sessions/Events**

Register at:
http://raven.washcoll.edu/mhso/public/register

For access/information contact:
wc_mhso@washcoll.edu

RAVEN

Risk Analysis of Vehicle Environment Network

WHAT: This free web application displays and analyzes crash and electronic citation data (E-TIX) for every Maryland jurisdiction.

WHY: Easily analyze crash and E-TIX trends and spatial statistics for your local area. The map's layers correlate with High Visibility Enforcement (HVE) campaigns that target dangerous behaviors such as aggressive, impaired, and distracted driving, and lack of restraint use.

WHO: RAVEN is a resource for law enforcement, traffic-safety, and injury-prevention professionals.

Map Layers

Hotspots and One-Mile Road Segments

- Overall Crashes
- Traffic Violations (E-TIX)
- Impaired Driving Crashes
- Aggressive Driving Crashes
- Distracted Driving Crashes
- Unrestrained Occupants

Point Layers

- Seatbelt Use Observation Sites/Rates
- Liquor License Establishments

Additional Features

- **Calendar:**
  View MDOT Highway Safety Office HVE dates.
- **Data Dictionary:**
  Explains the methodology and symbology behind the web map layers.
- **Downloads:**
  Additional resources: Data Dictionary, HVE Guide, etc.
- **Make a Request for Customized Data Products/Analysis**
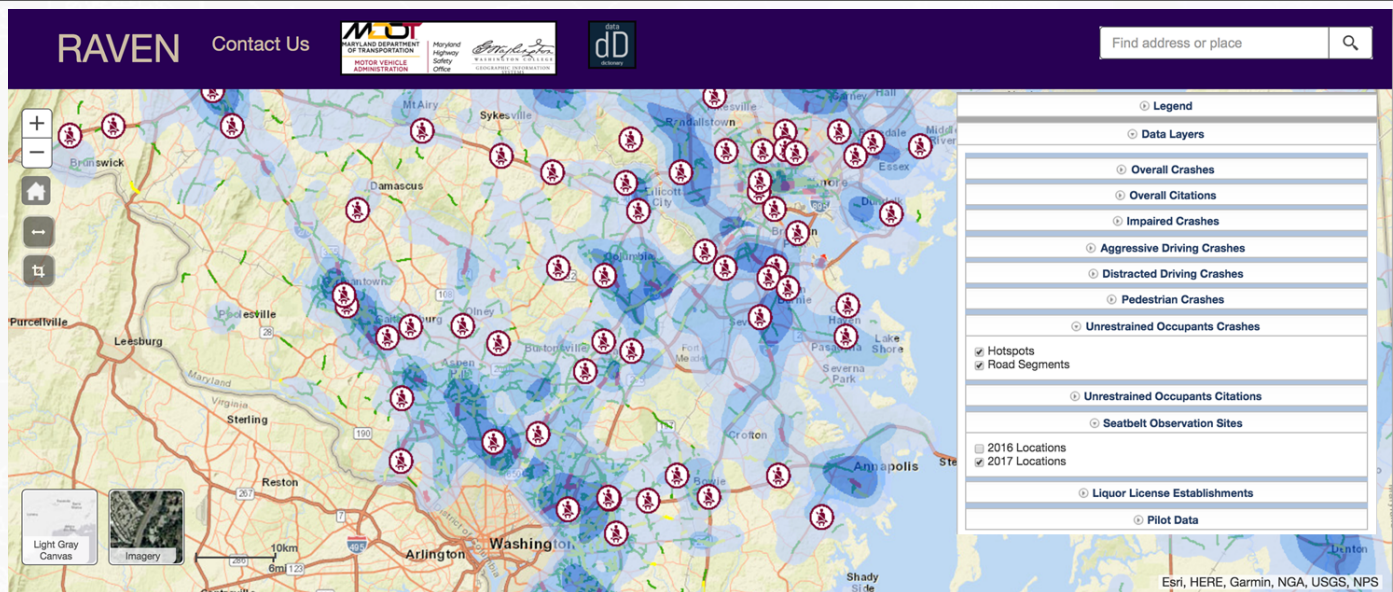- **Training Sessions/Events**

RAVEN

Risk Analysis of Vehicle Environment Network

WHAT: This free web application displays and analyzes crash and electronic citation data (E-TIX) for every Maryland jurisdiction.

WHY: Easily analyze crash and E-TIX trends and spatial statistics for your local area. The map's layers correlate with High Visibility Enforcement (HVE) campaigns that target dangerous behaviors such as aggressive, impaired, and distracted driving, and lack of restraint use.

WHO: RAVEN is a resource for law enforcement, traffic-safety, and injury-prevention professionals.

Map Layers

Hotspots and One-Mile Road Segments

- Overall Crashes
- Traffic Violations (E-TIX)
- Impaired Driving Crashes
- Aggressive Driving Crashes
- Distracted Driving Crashes
- Unrestrained Occupants

Point Layers

- Seatbelt Use Observation Sites/Rates
- Liquor License Establishments

Additional Features

- **Calendar:**
  View MDOT Highway Safety Office HVE dates.
- **Data Dictionary:**
  Explains the methodology and symbology behind the web map layers.
- **Downloads:**
  Additional resources: Data Dictionary, HVE Guide, etc.
- **Make a Request for Customized Data Products/Analysis**
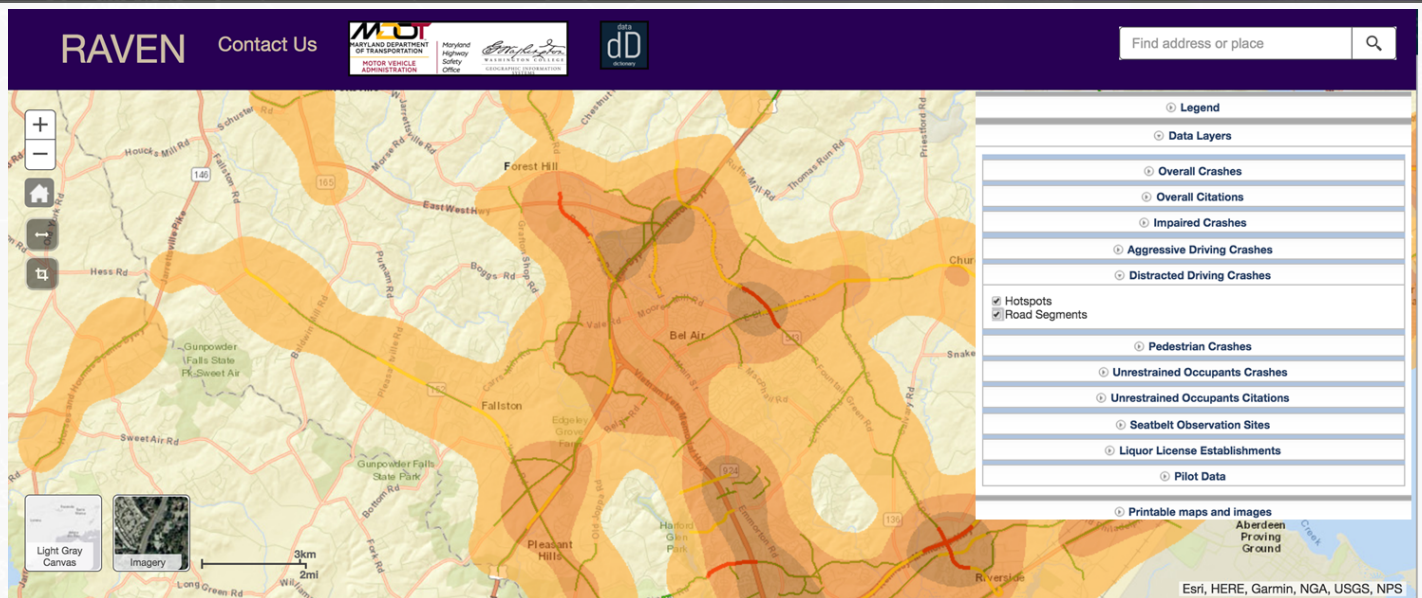- **Training Sessions/Events**

Register at:
http://raven.washcoll.edu/mhso/public/register

For access/information contact:
wc_mhso@washcoll.edu

RAVEN

Risk Analysis of Vehicle Environment Network

WHAT: This free web application displays and analyzes crash and electronic citation data (E-TIX) for every Maryland jurisdiction.

WHY: Easily analyze crash and E-TIX trends and spatial statistics for your local area. The map's layers correlate with High Visibility Enforcement (HVE) campaigns that target dangerous behaviors such as aggressive, impaired, and distracted driving, and lack of restraint use.

WHO: RAVEN is a resource for law enforcement, traffic-safety, and injury-prevention professionals.

Map Layers

Hotspots and One-Mile Road Segments

- Overall Crashes
- Traffic Violations (E-TIX)
- Impaired Driving Crashes
- Aggressive Driving Crashes
- Distracted Driving Crashes
- Unrestrained Occupants

Point Layers

- Seatbelt Use Observation Sites/Rates
- Liquor License Establishments

Additional Features

- **Calendar:**
  View MDOT Highway Safety Office HVE dates.
- **Data Dictionary:**
  Explains the methodology and symbology behind the web map layers.
- **Downloads:**
  Additional resources: Data Dictionary, HVE Guide, etc.
- **Make a Request for Customized Data Products/Analysis**
- **Training Sessions/Events**

Register at:
http://raven.washcoll.edu/mhso/public/register

For access/information contact:
wc_mhso@washcoll.edu