Supported Browsers

For best results use Google Chrome. You can use this application with Mozilla Firefox, Microsoft Edge, Opera, MS Internet Explorer 11, but performance will be degraded.

Search Feature

You can search by the following: County, City, Address, Traffic Count Number, Road/Street Name, Interstates, State Routes, US Routes, Zip Code. See examples below.

Address

![Address Example]

Traffic Count Number

![Traffic Count Number Example]
Road/Street Name

Icon Panel

The icon panel has seven buttons that can be toggled on and off to customize your TADA experience.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hide/Show the details panel</td>
<td><img src="image" alt="Hide/Show the details panel icon" /></td>
</tr>
</tbody>
</table>

Selection Tool

![Selection Tool](image)
a. **Selection Tool**: Users have the option of selecting one or a group of sites by clicking on a **Point**, drawing a **Polygon**, or by drawing a **Box** around a group of points (limited to 100 stations). A **Multi-Station AADT and Truck Percent Statistics** and **Multi-Station Annualized Statistics** reports would be generated for the selected sites.

b. **LRS (Linear Referencing System)**: A system where features (points or segments) are localized by a measure along a linear element. The LRS can be used to reference events for any network of linear features, for example roads, railways, rivers, pipelines, electric and telephone lines, water and sewer networks. An event is defined in LRS by a route ID and a measure. A route is a path on the network, usually composed from more features in the input map. Events can be either points or lines (segments).
Annualized Statistics

The link to the reports All Station Annualized Statistics and All Station AADT and Truck Percent Statistics can be accessed from the panel on the right side of the map.

<table>
<thead>
<tr>
<th>Statistic Type</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actual</td>
<td>AADT based on data collected within traffic section in reporting statistic year</td>
</tr>
<tr>
<td>Estimate</td>
<td>AADT based on data collected within traffic section in previous reporting statistic year (growth factor applied)</td>
</tr>
<tr>
<td>Calculated</td>
<td>AADT based on data collected along the same corridor or route</td>
</tr>
</tbody>
</table>

Note: If the Annual Statistics Reports panel is replaced by a panel for certain site-specific reports, just click on the map outside of any station to bring back the Annual Statistics Reports panel.
### All Station Annualized Statistics

<table>
<thead>
<tr>
<th>Station ID</th>
<th>Lat/Long</th>
<th>Year</th>
<th>AADT</th>
<th>Statistics type</th>
<th>Single-Unit Truck AADT</th>
<th>Combo-Unit Truck AADT</th>
<th>% Peak SU Trucks</th>
<th>% Peak CU Trucks</th>
<th>K-Factor</th>
<th>D-Factor</th>
<th>Future AADT</th>
<th>Station Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>001-0183</td>
<td>31.831560, -82.086470</td>
<td>2016</td>
<td>940</td>
<td>Actual</td>
<td>48</td>
<td>123</td>
<td>0.957</td>
<td>1.17</td>
<td>0.114</td>
<td>0.5</td>
<td>1060 CCS</td>
<td>5800 CCS</td>
</tr>
<tr>
<td>001-0185</td>
<td>31.602850, -82.308160</td>
<td>2016</td>
<td>480</td>
<td>Actual</td>
<td>48</td>
<td>37</td>
<td>2.5</td>
<td>0.417</td>
<td>0.142</td>
<td>0.5</td>
<td>5190 CCS</td>
<td>4380 CCS</td>
</tr>
<tr>
<td>003-0132</td>
<td>31.307110, -82.501540</td>
<td>2016</td>
<td>4600</td>
<td>Actual</td>
<td>279</td>
<td>804</td>
<td>0.652</td>
<td>1.152</td>
<td>0.111</td>
<td>0.5</td>
<td>5190 CCS</td>
<td>5800 CCS</td>
</tr>
<tr>
<td>003-0138</td>
<td>31.255800, -82.839800</td>
<td>2016</td>
<td>4390</td>
<td>Actual</td>
<td>248</td>
<td>792</td>
<td>0.706</td>
<td>1.8</td>
<td>0.107</td>
<td>0.5</td>
<td>5190 CCS</td>
<td>4380 CCS</td>
</tr>
<tr>
<td>005-0125</td>
<td>31.608610, -82.461860</td>
<td>2016</td>
<td>5140</td>
<td>Actual</td>
<td>289</td>
<td>600</td>
<td>0.409</td>
<td>0.895</td>
<td>0.0961</td>
<td>0.5</td>
<td>5190 CCS</td>
<td>5800 CCS</td>
</tr>
<tr>
<td>009-0156</td>
<td>33.086990, -83.172170</td>
<td>2016</td>
<td>9190</td>
<td>Actual</td>
<td>341</td>
<td>457</td>
<td>0.196</td>
<td>0.174</td>
<td>0.039</td>
<td>0.6</td>
<td>10500 CCS</td>
<td>14100 CCS</td>
</tr>
<tr>
<td>011-0103</td>
<td>34.279330, -83.465300</td>
<td>2016</td>
<td>12700</td>
<td>Actual</td>
<td>589</td>
<td>350</td>
<td>0.642</td>
<td>0.258</td>
<td>0.101</td>
<td>0.6</td>
<td>14100 CCS</td>
<td>14100 CCS</td>
</tr>
<tr>
<td>013-0036</td>
<td>33.977490, -83.653300</td>
<td>2016</td>
<td>8300</td>
<td>Actual</td>
<td>308</td>
<td>171</td>
<td>0.373</td>
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<td>0.5</td>
<td>4440 CCS</td>
<td>51800 CCS</td>
</tr>
<tr>
<td>015-0118</td>
<td>34.204360, -84.810519</td>
<td>2016</td>
<td>44900</td>
<td>Estimated</td>
<td>1296</td>
<td>891</td>
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<td>0.135</td>
<td>0.0902</td>
<td>0.5</td>
<td>51800 CCS</td>
<td>51800 CCS</td>
</tr>
</tbody>
</table>

Note: Future AADT is calculated for 20 years

### All Station AADT and Truck Percent Statistics

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
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<tbody>
<tr>
<td>001-0183</td>
<td>31.831560, -82.086470</td>
<td>940</td>
<td>18.2</td>
<td>830</td>
<td>18.1</td>
<td>850</td>
<td>19.2</td>
<td>857</td>
<td>16.5</td>
<td>850</td>
<td>16.5</td>
<td>830</td>
<td>16.1</td>
</tr>
<tr>
<td>001-0185</td>
<td>31.602850, -82.308160</td>
<td>480</td>
<td>17.7</td>
<td>490</td>
<td>17.8</td>
<td>480</td>
<td>17.7</td>
<td>518</td>
<td>15.1</td>
<td>480</td>
<td>13.3</td>
<td>520</td>
<td>13.7</td>
</tr>
<tr>
<td>003-0132</td>
<td>31.307110, -82.901540</td>
<td>4600</td>
<td>23.5</td>
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<td>4360</td>
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<td>4360</td>
<td>23.6</td>
<td>4410</td>
<td>24.5</td>
<td>4470</td>
<td>24</td>
</tr>
<tr>
<td>003-0138</td>
<td>31.295800, -82.839800</td>
<td>4390</td>
<td>23.7</td>
<td>4310</td>
<td>21.7</td>
<td>4170</td>
<td>24.4</td>
<td>4112</td>
<td>24.7</td>
<td>4160</td>
<td>25</td>
<td>4220</td>
<td>24.9</td>
</tr>
<tr>
<td>005-0125</td>
<td>31.608610, -82.461860</td>
<td>5140</td>
<td>17.3</td>
<td>4840</td>
<td>19</td>
<td>4620</td>
<td>19.7</td>
<td>4480</td>
<td>19.6</td>
<td>4670</td>
<td>19.5</td>
<td>4590</td>
<td>17.5</td>
</tr>
<tr>
<td>009-0156</td>
<td>33.086990, -83.172170</td>
<td>9190</td>
<td>8.7</td>
<td>9070</td>
<td>9.2</td>
<td>8710</td>
<td>8.6</td>
<td>8606</td>
<td>8.1</td>
<td>8630</td>
<td>7.9</td>
<td>8760</td>
<td>8.4</td>
</tr>
<tr>
<td>011-0103</td>
<td>34.279330, -83.465300</td>
<td>12700</td>
<td>7.4</td>
<td>12000</td>
<td>7.4</td>
<td>11300</td>
<td>7.4</td>
<td>10943</td>
<td>7.1</td>
<td>10920</td>
<td>7.5</td>
<td>11010</td>
<td>7.3</td>
</tr>
<tr>
<td>013-0036</td>
<td>33.977490, -83.653300</td>
<td>8300</td>
<td>5.8</td>
<td>8110</td>
<td>5.5</td>
<td>7860</td>
<td>5.2</td>
<td>8087</td>
<td>4.2</td>
<td>8100</td>
<td>4.5</td>
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<td>4.5</td>
</tr>
<tr>
<td>015-0118</td>
<td>34.204360, -84.810519</td>
<td>44900</td>
<td>4.9</td>
<td>43600</td>
<td>4.9</td>
<td>42200</td>
<td>4.9</td>
<td>41473</td>
<td>5.7</td>
<td>41550</td>
<td>5.8</td>
<td>41280</td>
<td>6.1</td>
</tr>
</tbody>
</table>
Multi-Station Statistics

To access the Multi-Station AADT and Truck Percent Statistics and the Multi-Station Annualized Statistics, use the Selection Tool to draw a group of sites, and then click on the arrow for those reports on the popup window.

Multi-Station AADT and Truck Percent Statistics / Multi-Station Annualized Statistics

The Multi-Station AADT and Truck Percent Statistics and the Multi-Station Annualized Statistics would have similar format to the All Station Statistics.

Viewing specific GDOT Traffic Site Information

To view and access the most recent reports available for a station, click on the station point feature on the map to reveal the site information on the panel to the right. The panel consists of Location description, Site Details, Site Summary, and Reports. See image below.
Another option is to hover over the station to open up the popup window, and then click on the Site data button to view the tabular calendar with more details and reports.

The tabular calendar allows the user to visually see which days data has been collected over the year by highlighting it in green on the calendar.

Each site is unique to its setup and therefore data available is specific to that site only. In the example shown below, the CCS Active site has Volume, Class, and Speed data.
Reports

Users are able to view various types of reports, to include Volume (Multi-Day Volume & Daily Volume), Class (Classes & Multi-Day Class), and Speed (Weekly Speed). These reports include a graph and tabular data. Users are able to view detailed or summarized data using a combination of filters for lane information, time period, classification of vehicles, or just certain events or holidays. Line graphs and bar graphs can be switched interchangeably.

Users can select one or multiple days of data to view. To view multiple days of data, drag the mouse over the days of interest, which will turn blue, then click on the hyperlink for one of the reports. All tabular reports can be exported into an Excel spreadsheet.

Volume

Multi-Day Volume Report

A multi-day report provides volume reports for all lanes combined or for each lane in both directions. Users can select up to 35 days of data for this report.

Graph

Each report consists of a graph of the plotted data for each selected day and the overall averages of all the days (Workday versus all days). Certain days can be excluded/included from this graph by clicking on a specific item on the legend to toggle the plotted data on/off. Other features include bar graph, “Open in new window”, “Export as image”, and “Hide graph”.

Switch chart type  Open in new window  Export as image  Hide graph
Tabular Data

You can choose different filters to specify your selection of tabular data.

<table>
<thead>
<tr>
<th>All Lanes/Each Lane</th>
<th>Bins [Total, F1 – F15]</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Time Period</strong></td>
<td><strong>Exclude data:</strong></td>
</tr>
<tr>
<td>[Multiple]</td>
<td>[None, Holidays, Events, Events &amp; Holidays]</td>
</tr>
</tbody>
</table>

You can filter by:
- **All Lanes/Each Lane**
- **Bins** [Total, F1 – F15]
- **Time Period** [Multiple]
- **Exclude data**: [None, Holidays, Events, Events & Holidays]
Daily Volume Report

Daily Volume Report provides the Average Daily Flow of the selected days. This report has the same filters as the Multi-Day Volume Report. However, Each Lane will include directional summary chosen as well as the summary of both directions combined. The results for all other filters will vary based on selection.
### Class

**Classes Report**

A class report provides vehicle classification. Categories generally used: bike, car, LGV, Buses, 2 axle rigid, 3 axle rigid, 4 or more axle rigid, 4 or less axle artic, 5 axle artic, 6 or more axle artic, 5 or less axle multi trailer, 6 axle multi trailer. The **Classes Report** display the **Average Flow** and the volume for each Class. Graphically, it includes plotted data for each Class and also %Truck. The maximum number of days you can select for this report is **35 days**.

<table>
<thead>
<tr>
<th>All Lanes/Each Lane</th>
<th>Show daily [Average/Total]</th>
<th>Time Period [Multiple]</th>
<th>Exclude data: [None, Holidays, Events, Events &amp; Holidays]</th>
</tr>
</thead>
</table>

| Time Period | Average Flow | F1 | F2 | F3 | F4 | F5 | F6 | F7 | F8 | F9 | F10 | F11 | F12 | F13 | F14 | F15 | Invalid Reading | %Truck |
|-------------|--------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|----------------|--------|
| 12:00 am    | 10542        | 6  | 9143| 912| 59 | 37 | 27 | 0  | 45 | 187| 1   | 25  | 6   | 0   | 0   | 0   | 2   | 4.0             |
| 01:00 am    | 8176         | 8  | 9671| 1873| 116| 284| 66 | 1  | 66 | 258| 2   | 22  | 5   | 0   | 0   | 0   | 3   | 3.6             |
| 02:00 am    | 33865        | 27 | 26850| 3260| 235| 608| 158| 3  | 138| 311| 12  | 5   | 4   | 0   | 0   | 0   | 12  | 4.3             |
| 03:00 am    | 40706        | 40 | 32650| 5120| 304| 545| 227| 6  | 168| 465| 17  | 7   | 3   | 0   | 0   | 0   | 17  | 4.5             |
| 04:00 am    | 45421        | 54 | 37207| 6951| 201| 1016| 193| 8  | 170| 412| 11  | 11  | 4   | 1   | 0   | 1   | 20  | 3.0             |
| 05:00 am    | 43219        | 99 | 35162| 6291| 221| 501| 178| 18 | 140| 253| 4   | 9   | 3   | 1   | 0   | 2   | 40  | 3.3             |
| 06:00 am    | 29529        | 49 | 23271| 4763| 136| 578| 49 | 3  | 109| 226| 1   | 10  | 2   | 0   | 0   | 0   | 29  | 2.5             |
| 07:00 am    | 28521        | 23 | 23270| 2519| 82 | 281| 39 | 2  | 64 | 206| 1   | 17  | 8   | 0   | 0   | 0   | 11  | 2.3             |
| 08:00 am    | 169847       | 242| 128369| 24125| 941| 3422| 555| 36 | 388| 1336| 22  | 37 | 12 | 2   | 0   | 3   | 106 | 3.6             |
| 09:00 am    | 230222       | 292| 186929| 31914| 1257| 4526| 752| 43 | 790| 1873| 44 | 58 | 24 | 2   | 0   | 3   | 129 | 3.5             |
| 10:00 am    | 230233       | 292| 186929| 31914| 1257| 4520| 752| 43 | 790| 1873| 44 | 58 | 24 | 2   | 0   | 3   | 129 | 3.5             |
| 11:00 am    | 233451       | 358| 207645| 34689| 1432| 4821| 835| 44 | 901| 2318| 48 | 167| 36 | 3   | 0   | 3   | 134 | 3.6             |

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# Multi-Day Class Report

The **Multi-Day Class** Report breaks down the class data for each lane as well as summation of all lanes by hour or other time increments. The maximum number of days you can select for this report is **7 days**.

<table>
<thead>
<tr>
<th>Time</th>
<th>Ln 1 NB</th>
<th>Ln 1 SB</th>
<th>Ln 2 NB</th>
<th>Ln 2 SB</th>
<th>Ln 3 NB</th>
<th>Ln 3 SB</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:00 am</td>
<td>10</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>12:00 pm</td>
<td>17</td>
<td>12</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>13:00 pm</td>
<td>16</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>14:00 pm</td>
<td>15</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>15:00 pm</td>
<td>14</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>16:00 pm</td>
<td>12</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>17:00 pm</td>
<td>10</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>18:00 pm</td>
<td>8</td>
<td>6</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>19:00 pm</td>
<td>6</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>20:00 pm</td>
<td>3</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>21:00 pm</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>22:00 pm</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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Speed

Weekly Speed Report

As the name implies, the **Weekly Speed** Report displays the **average speed** for each day of the week (Sunday – Saturday) graphically and in 1 hour increment in tabular form for the day(s) selected. The filters include:

<table>
<thead>
<tr>
<th>All Lanes/Each Lane</th>
<th>Speed units: [km/h, m/s, mph]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time Period [Multiple]</td>
<td>Exclude data: [None, Holidays, Events, Events &amp; Holidays]</td>
</tr>
</tbody>
</table>

![Weekly Speed Report Table]

*Notes on data:
Weekly (7-day) averages are weighted by each day of the week.*