Newly Published: Arterial Data Validation Report

The VPP arterial report describes the program as it has grown through the years and the results from the various analyses.

Arterial Probe Data Usability Guidelines:

<table>
<thead>
<tr>
<th>✔️ RECOMMENDED</th>
<th>☠️ SHOULD BE TESTED</th>
<th>☣️ NOT RECOMMENDED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2 signals per mile</td>
<td></td>
<td></td>
</tr>
<tr>
<td>≥ 75% (2 Lanes) or ≥90% (4+ Lanes)</td>
<td></td>
<td></td>
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<tr>
<td>Matched with VENC Arterial probe data</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Possible arterial test...</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Final Report Recommendations:

- The I-95 CC should continue to monitor outsourced probe data fidelity on arterials.
- Future work should build on the methodologies established.
- The Coalition should engage probe data providers and industry researchers to explore and prototype new data items capable of fully characterizing the complex arterial travel patterns including resulting from signal control.

For Your Use: Probe Data Analytics Forum

This Forum is a "user-hub" for members employing the VPP Suite tools. Share articles, press releases, post attachments, ask questions and stay up-to-date on all things VPP Suite! Become a Member today!

UPCOMING MEETINGS

- **TISPTC Meeting**: DVRPC Offices in Phila. & via webcast: November 18, 2015 (9:30am-2:00pm)
- **VPP Agency Project Team Webcast**: December 17, 2015 (10:30am-noon)
- **VPP Suite User Group Webcast**: January 20, 2016 (10:30am-noon)

Questions or Concerns:

- **General Project Questions**: George Schoener at 703-389-9281 or gsschoener@comcast.com
- **Technical Activities & Road Coverage Info**: Reuben Juster at 301-314-0426 or rmjcar@umd.edu
- **Data Validation**: Masoud Hamedi at 301-405-2350 or masoud@umd.edu
- **VPP Suite**: John Allen at 215-666-3057 or jallen35@umd.edu
- **Contracting Issues**: Kathy Frankle at 301-405-8271 or kfrankle@umd.edu
- **Project Logistics**: Joanna Reagle at 610-228-0760 or jreagle@kmjinc.com

UPCOMING MEETINGS

- **Meeting Presentation**
- **Meeting Notes**
  - Including Updates: PennDOT, MWC/DOT, NJTPA, VirginiaDOT

VPP Suite Users:

Volunteers Wanted

- User Focus Group to develop Performance Summary Report Templates.
- Bottleneck Working Group to discuss methods used, issues encountered and ways to address.

Contact John Allen for more info at jallen35@umd.edu