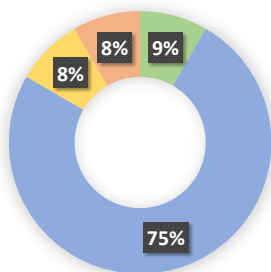


## Summary

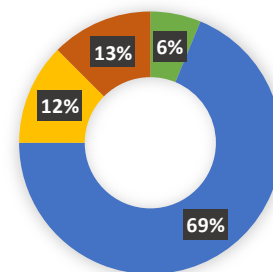
### 12 Q2 Improvements

- 1 New Feature
- 9 Improved Functions
- 1 Data Enhancement
- 1 Important Bug Fix



### 16 YTD Improvements

- 1 New Feature
- 11 Improved Functions
- 2 Data Enhancements
- 2 Important Bug Fixes



## Detail

Feature	Tool(s) Affected	Description	Deploy Date
TomTom Probe Data Set		Provides TomTom data across the Vehicle Probe Project Suite (this dataset was purchased by the state of Maryland, goes back to March 2015, and is updated in real-time).	06.24.2016
Resizable and Moveable Dashboard Widgets		Allows users to resize and move Dashboard widgets, providing maximum flexibility to dashboard real estate and in particular, map viewing and saving.	06.15.2016
MAP-21 Interstate and Non-Interstate Reporting		Allows users to specify whether a widget shows interstate or non-interstate roads, in accordance with the NPRM.	06.13.2016
MAP-21 Map Widget Data Export		Gives users the option to export underlying data in MAP-21 map widgets as a CSV file.	06.13.2016
Dashboard Access to Multiple Probe Data Providers		Allows users who have access to real-time data from multiple probe data providers to use those data sources for all dashboard widgets.	06.08.2016
MAP-21 widget caching layer		Moves the caching layer for MAP-21 widgets so less post processing is necessary, significantly decreasing load times.	05.12.2016
MAP-21 widgets		Corrects a rounding issue with target %, and adds a tenth of a decimal for targets and measures in keeping with the NPRM's definition of "significant progress" (0.1 percent improvement over the baseline).	05.09.2016
MAP-21 widgets		Allows users to create MAP-21 widgets to understand current State/MPO/Urbanized Area performance, and to assist in target-setting and required performance measure reporting to FHWA.	05.03.2016
Long-running Queries		Ensures log-running queries will not timeout.	04.14.2016
Multivendor Access in Bottleneck Ranking		Adds checkboxes to Bottleneck Ranking for each supported bottleneck data source (NPMRDS does <u>not</u> support bottleneck data).	04.14.2016
INRIX TMC Map Update (v16.1)		Updates the INRIX TMC Map in VPP Suite.	04.01.2016

## Key

### New Feature

Provides you with the ability to interact with the tools in ways you couldn't do before

### Improved Function

Helps existing tools work better, faster or more efficiently

### Data-related Enhancement

Relates to any and all things data-specific; new sources, filters, storage and retrieval

### Important Bug Fix

Corrects errors, flaws or faults in the system