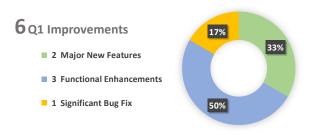# Probe Data Analytics Suite │ Calendar Year 2017 Deployments
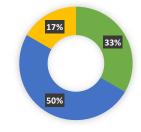
Q1 | Q2 | Q3 | Q4

Summary

6 Q1 Improvements

- ■ 2 Major New Features
- ■ 3 Functional Enhancements
- ■ 1 Significant Bug Fix

17% | 33% | 50%

6 YTD Improvements

- ■ 2 Major New Features
- ■ 3 Functional Enhancements
- ■ 1 Significant Bug Fix

17% | 33% | 50%

Detail

Improvement	Tool(s) Affected	Description	Deploy Date
Visual Redesign Update	PROBE DATA ANALYTICS SUITE	Fixes a handful of minor issues present in the previous release.	**03.06.2017**
The Vehicle Probe Project Suite is now the Probe Data Analytics Suite	PROBE DATA ANALYTICS SUITE	The Vehicle Probe Project Suite is now known as the Probe Data Analytics (PDA) Suite, to more accurately describe its purpose and function.	**03.03.2017**
Visual Redesign and Platform Upgrade	PROBE DATA ANALYTICS SUITE	Includes a visual redesign and platform upgrade to both modernize its appearance and replace much of the underlying Adobe Flash code with a modern platform, ensuring compatibility for years to come. As a result, this release also ends support for Microsoft Internet Explorer (IE) version 10 and earlier. IE 11 replaced IE 10 in 2013.	**03.03.2017**
Introducing My History	PROBE DATA ANALYTICS SUITE	My History is a new feature that lets you access the results of any of your past reports from one location. This replaces the download manager found in Massive Data Downloader, Region Explorer and the "Report Archive" that listed User Delay Cost Analysis reports. My History also allows you, for the first time, to see and access results from Congestion Scan, Trend Map, Performance Charts, Performance Summaries, and Bottleneck Ranking.	**03.03.2017**
Performance Summaries Time Range Fix		Today's release addresses an issue that prevented queries from returning results for additional time periods selected after the initial return.	**02.03.2017**
Help Page Improvements	PROBE DATA ANALYTICS SUITE	Additional content has been added to the help pages.	**01.04.2017**

Large-scale, system-wide efforts (that extend beyond one quarter & aren't included above)

Backend Hadoop System †	*hadoop*	Continuing to configure the hardware for maximum storage and performance capabilities.	
Flash Migration †		Continuing to remove the dependence on Flash by reworking the front end and back ends to newer web standards.	

Key

Major New Features
Provides you with significant new abilities to interact with the tools in ways you couldn't do before.

Functional Enhancements
Smaller, but important new features or functions that help existing tools work better, faster or more efficiently.

Significant Bug Fix
Corrects errors, flaws or faults in the system that may have been confusing, annoying or inhibiting.

† Substantial, high-value deploys.