**Q1 Improvements**

- **Tool(s) Affected:** Probe Data Analytics Suite
- **Description:**
  - Visual Redesign Update: Fixes a handful of minor issues present in the previous release.  
  - The Vehicle Probe Project Suite is now the 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.  
  - Visual Redesign and Platform Upgrade: 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.  
  - Introducing My History: 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.  
  - 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.  
  - Help Page Improvements: Additional content has been added to the help pages.

**YTD Improvements**

- **Tool(s) Affected:** Probe Data Analytics Suite
- **Description:**
  - Visual Redesign Update: Fixes a handful of minor issues present in the previous release.  
  - The Vehicle Probe Project Suite is now the 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.  
  - Visual Redesign and Platform Upgrade: 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.  
  - Introducing My History: 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.  
  - 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.  
  - Help Page Improvements: Additional content has been added to the help pages.

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

- **Tool(s) Affected:** Backend Hadoop System, Flash Migration
- **Description:**
  - Backend Hadoop System: 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.**