## Monthly Metrics Key Findings:

- **Microsite Sessions (553 total):**
  - The microsite was primarily viewed on weekdays, with direct navigation being the primary source.
- **GitHub**
  - GitHub views for the Sandbox repository from January 1st to January 31st had a two large spikes. The first was on January 24th, with nine page views. The second occurred on January 31st, with a total of ten page views. Most other days had fewer than six page views.
  - GitHub views for the Microsite repository from January 1st to January 31st spiked on January 16th, with a total of eighty eight page views.
- **Data Sandbox**
  - The Sandbox Web Interface page views fluctuated throughout January. For the most part, the views increased towards the last third of January on weekdays, typically dropping to almost no views on weekends. The highest number of views was ten views on January 31st.
  - For most days in January, the number of downloads for the Sandbox Wyoming CV Pilot Data for BSM and TIM datasets stays below one hundred downloads per day. On January 19th, Wyoming BSM Downloads had a slight spike, with two hundred sixteen downloads. On January 31st, Wyoming BSM Downloads had a huge spike, with nineteen thousand four hundred eighty five downloads.
- **Data.transportation.gov**
  - **DTG Direct Dataset Views (2,004 total)**
    - NGSIM, Next Generation Simulation Vehicle Trajectories and Supporting Data, was the most viewed dataset at 45.5%, Safety Pilot Model Deployment Data was second at 6.8%.
  - **DTG Dataset Downloads (12 total)**
    - NGSIM, Next Generation Simulation Vehicle Trajectories and Supporting Data, was the only dataset downloaded, with twelve downloads.
- **DTG API (162 total API access. 240,326 total API downloads)**
  - The Enhanced Transit Safety Retrofit Package (E-TRP) dataset had the most API rows accessed at 34% of all DTG datasets with 55 access occurrences, and it had the most API Rows downloaded. It accounted for 99.7% of all DTG dataset API row downloads, with two hundred thirty nine thousand seven hundred thirty downloads.
- **National Transportation Library**
  - The dataset with the highest number of page views Incorporating travel time reliability into the Highway Capacity Manual, with sixteen page views. The dataset with the highest number of downloads was Analytical procedures for determining the impacts of reliability mitigation strategies, with thirteen downloads.

The below snapshot of the metrics was taken from the dashboard at the beginning of the month. Up to-date metrics can be found on the [live site](#).

Monthly Microsite Pageviews
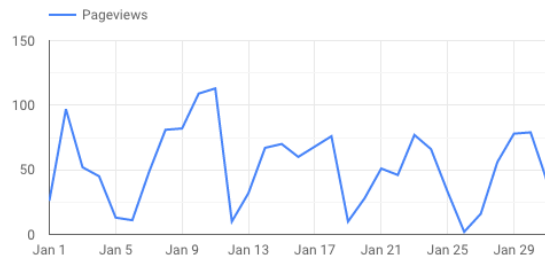
Monthly Sessions and Average Session Duration by Source

	Source	Sessions ▼	% Δ	Avg. Session Duration	% Δ
1.	(direct)	207	10.7% ↑	00:04:26	17.0% ↑
2.	google	184	46.0% ↑	00:03:12	-9.7% ↓
3.	fdot.gov	77	67.4% ↑	00:01:11	47.4% ↑
4.	transportation.gov	50	108.3% ↑	00:03:13	-1.4% ↓
5.	github.com	6	-25.0% ↓	00:03:49	841.5% ↑
6.	its-rde.net	5	-44.4% ↓	00:00:06	-4.2% ↓
	Grand total	**553**	26.0% ↑	**00:03:19**	-1.8% ↓

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Monthly Pageviews Per Dataset (data.transportation.gov)
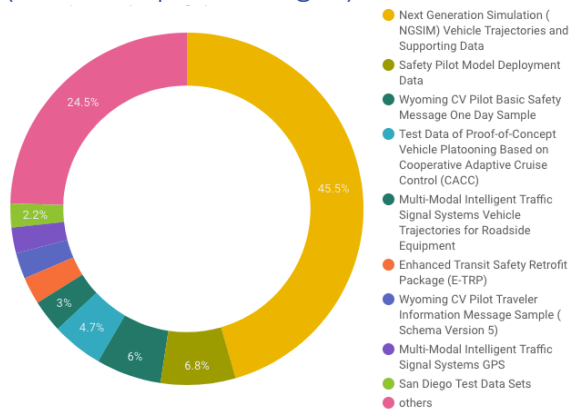
Monthly Downloads Per Dataset (data.transportation.gov)
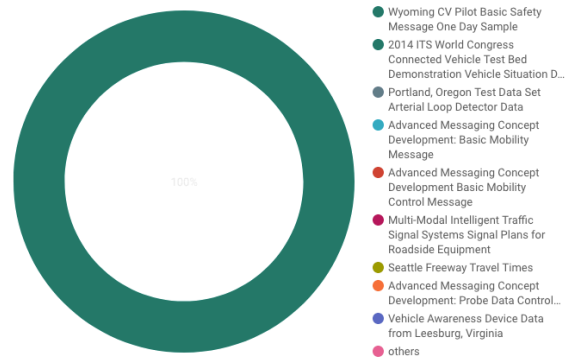
Monthly API Rows Accessed by Dataset (data.transportation.gov)

Monthly API Rows Downloaded by Dataset (data.transportation.gov)

Monthly Pageviews and Downloads per Dataset (data.transportation.gov)

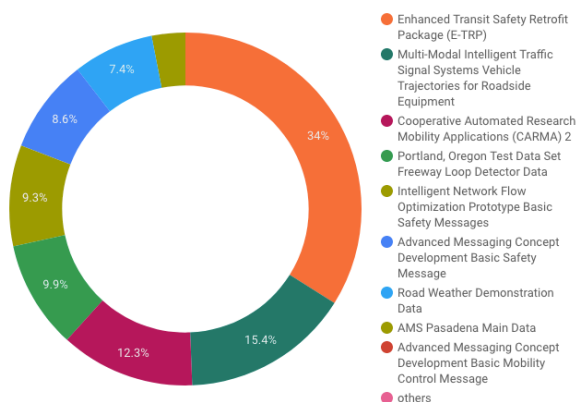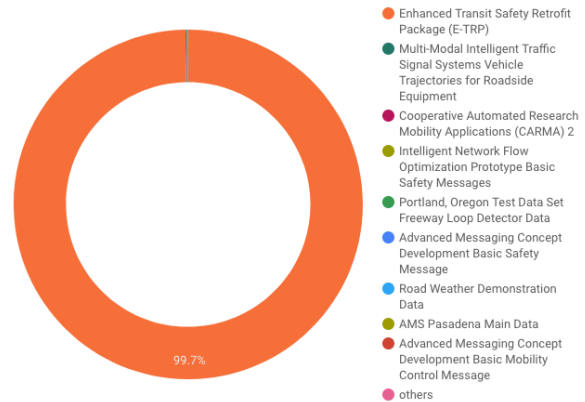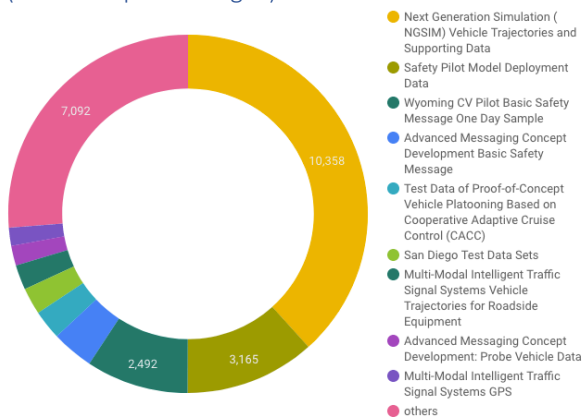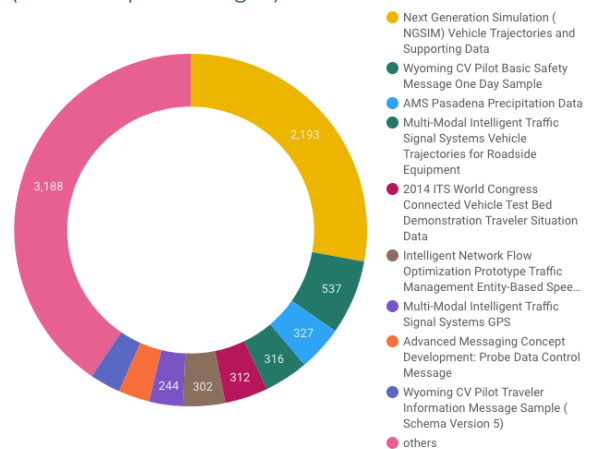|	Dataset Name	Views ▾	Downloads	API Rows Accessed	API Rows Downloaded
1.	Next Generation Simulation (NGSIM) Vehicle Trajectories and Supporting Data	931	0	0	0
2.	Safety Pilot Model Deployment Data	140	0	0	0
3.	Wyoming CV Pilot Basic Safety Message One Day Sample	122	12	0	0
4.	Test Data of Proof-of-Concept Vehicle Platooning Based on Cooperative Adaptive Cruise Control (CACC)	96	0	0	0
5.	Multi-Modal Intelligent Traffic Signal Systems Vehicle Trajectories for Roadside Equipment	61	0	25	166
6.	Enhanced Transit Safety Retrofit Package (E-TRP)	51	0	55	239,730
7.	Wyoming CV Pilot Traveler Information Message Sample (Schema Version 5)	49	0	0	0
8.	Multi-Modal Intelligent Traffic Signal Systems GPS	48	0	0	0
9.	San Diego Test Data Sets	45	0	0	0
10.	Advanced Messaging Concept Development Basic Safety Message	41	0	14	78
	Grand total	**2,044**	**12**	**162**	**240,362**

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Total Pageviews per Dataset
(data.transportation.gov)

- Next Generation Simulation (NGSIM) Vehicle Trajectories and Supporting Data
- Safety Pilot Model Deployment Data
- Wyoming CV Pilot Basic Safety Message One Day Sample
- Advanced Messaging Concept Development Basic Safety Message
- Test Data of Proof-of-Concept Vehicle Platooning Based on Cooperative Adaptive Cruise Control (CACC)
- San Diego Test Data Sets
- Multi-Modal Intelligent Traffic Signal Systems Vehicle Trajectories for Roadside Equipment
- Advanced Messaging Concept Development: Probe Vehicle Data
- Multi-Modal Intelligent Traffic Signal Systems GPS
- others

Total Downloads per Dataset
(data.transportation.gov)

- Next Generation Simulation (NGSIM) Vehicle Trajectories and Supporting Data
- Wyoming CV Pilot Basic Safety Message One Day Sample
- AMS Pasadena Precipitation Data
- Multi-Modal Intelligent Traffic Signal Systems Vehicle Trajectories for Roadside Equipment
- 2014 ITS World Congress Connected Vehicle Test Bed Demonstration Traveler Situation Data
- Intelligent Network Flow Optimization Prototype Traffic Management Entity-Based Spee...
- Multi-Modal Intelligent Traffic Signal Systems GPS
- Advanced Messaging Concept Development: Probe Data Control Message
- Wyoming CV Pilot Traveler Information Message Sample (Schema Version 5)
- others

Microsite Pageviews by Metro Area

1 — 111
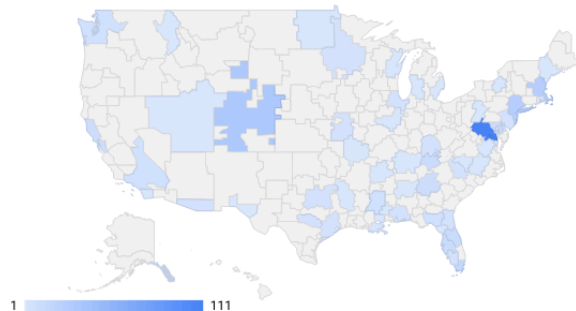
GitHub Repository Views
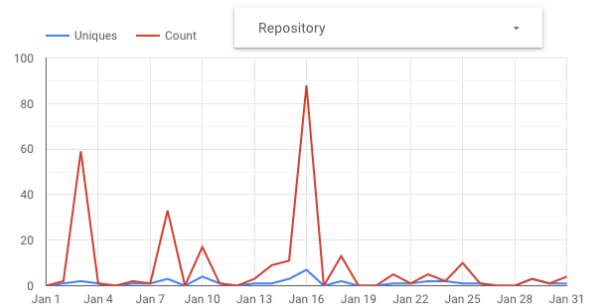
Sandbox Web Interface Pageviews

Sandbox Wyoming CV Pilot Data Downloads

Monthly Pageviews Per Dataset for National Transportation Library Datasets

- Incorporating travel time reliability into the Highway Capacity Manual. [supporting d...
- Establishing monitoring programs for travel time reliability. [supporting datasets]
- Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to...
- Pilot testing of SHRP 2 reliability data and analytical products: Fl...
- Analysis, modeling, and simulation (AMS) testbed devel...
- Analytical procedures for determining the impacts of relia...
- Analysis, modeling, and simulation (AMS) testbed devel...
- Dynamic Mobility Applications Policy Analysis: Policy and Instit...
- Identification and evaluation of the cost-effectiveness of highw...
- others

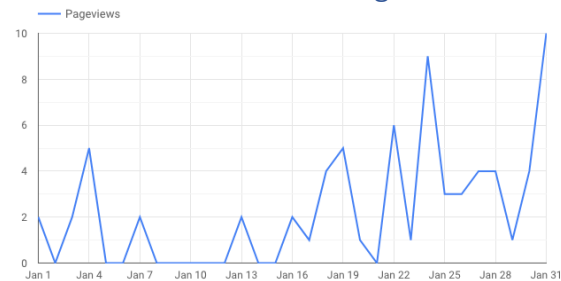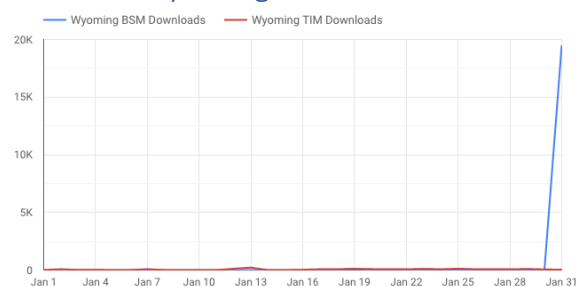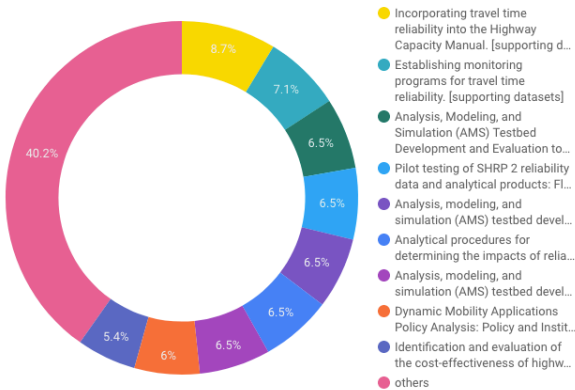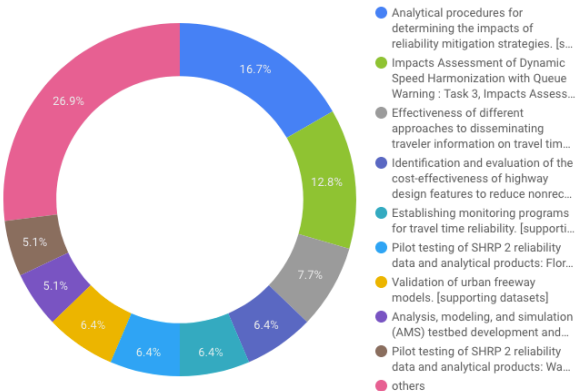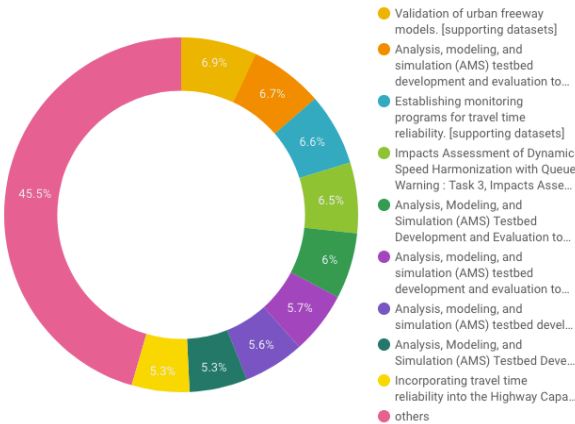## Monthly Downloads Per Dataset for National Transportation Library Datasets

- Analytical procedures for determining the impacts of reliability mitigation strategies. [s...
- Impacts Assessment of Dynamic Speed Harmonization with Queue Warning : Task 3, Impacts Assess...
- Effectiveness of different approaches to disseminating traveler information on travel tim...
- Identification and evaluation of the cost-effectiveness of highway design features to reduce nonrec...
- Establishing monitoring programs for travel time reliability. [supporti...
- Pilot testing of SHRP 2 reliability data and analytical products: Flor...
- Validation of urban freeway models. [supporting datasets]
- Analysis, modeling, and simulation (AMS) testbed development and...
- Pilot testing of SHRP 2 reliability data and analytical products: Wa...
- others

Monthly Pageviews and Downloads for Dataset National Transportation Library

	Monthly Pageviews and Downloads per Dataset, National Transportation Library All of January	Pageviews ▾	Downloads
1.	Incorporating travel time reliability into the Highway Capacity Manual. [supporting datasets]	16	3
2.	Establishing monitoring programs for travel time reliability. [supporting datasets]	13	5
3.	Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic Mobility Applications (DMA) and Active Transportation and Demand Management (ATDM) Pro...	12	2
4.	Pilot testing of SHRP 2 reliability data and analytical products: Florida. [supporting datasets]	12	5
5.	Analysis, modeling, and simulation (AMS) testbed development and evaluation to support dynamic mobility applications (DMA) and active transportation and demand management (ATDM) progra...	12	4
6.	Analytical procedures for determining the impacts of reliability mitigation strategies. [supporting datasets]	12	13
7.	Analysis, modeling, and simulation (AMS) testbed development and evaluation to support dynamic mobility applications (DMA) and active transportation and demand management (ATDM) progra...	12	2
8.	Dynamic Mobility Applications Policy Analysis: Policy and Institutional Issues for Integrated Dynamic Transit Operations (IDTO). [supporting datasets]	11	1
9.	Identification and evaluation of the cost-effectiveness of highway design features to reduce nonrecurrent congestion. [supporting datasets]	10	5
10.	Pilot testing of SHRP 2 reliability data and analytical products: Washington. [supporting datasets]	10	4

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Total Pageviews Per Dataset for National Transportation Library Datasets

- Validation of urban freeway models. [supporting datasets]
- Analysis, modeling, and simulation (AMS) testbed development and evaluation to...
- Establishing monitoring programs for travel time reliability. [supporting datasets]
- Impacts Assessment of Dynamic Speed Harmonization with Queue Warning : Task 3, Impacts Asse...
- Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to...
- Analysis, modeling, and simulation (AMS) testbed development and evaluation to...
- Analysis, modeling, and simulation (AMS) testbed devel...
- Analysis, Modeling, and Simulation (AMS) Testbed Deve...
- Incorporating travel time reliability into the Highway Capa...
- others

Total Downloads Per Dataset for National Transportation Library Datasets

- Validation of urban freeway models. [supporting datasets]
- Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic M...
- Impacts Assessment of Dynamic Speed Harmonization with Queue Warning : Task 3, Impacts Assess...
- Response, Emergency Staging, Communications, Uniform Management, and Evacuation (R...
- Analytical procedures for determining the impacts of reliability mitigation strategies. [s...
- Analysis, modeling, and simulation (AMS) testbed development and...
- Dynamic Mobility Applications Policy Analysis: Policy and Institu...
- Incorporating travel time reliability into the Highway Capacity Manua...
- Establishing monitoring programs for travel time reliability. [supporti...
- others