Monthly Metrics Key Finding:

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Microsite Sessions (651 total):

- Session number still stay high in May as more people are discovering the new site.
- The rest of the month showed standard weekday and weekend pattern with higher number of views during the weekdays.

• GitHub (37 max views)

- GitHub views for the Microsite repositories in May increased at the end of May but were lower in the beginning and the middle of the month.
- GitHub views for the Sandbox repositories in May were low and the downloads for the Wyoming BSM and TIM download were high in the beginning of the month.

• Data.transportation.gov

DTG Direct Dataset Views (2,134 total)

 NGSIM was the most viewed dataset 41% followed by Safety Pilot sample data at 15.8%

DTG Source

We continued to see traffic from legacy RDE system demonstrating that users of the previous system are still migrating to the new system. Although we did see the number of direct connection showing that the marketing material is helping to spread the word about the new site.

DTG Downloads (730 total)

 The overall number of download decreased and NGSIM downloads remains the highest.

DTG API (1,451 total API access, 12,472 total API downloads)

Both API access and API download decreased in the month of May.

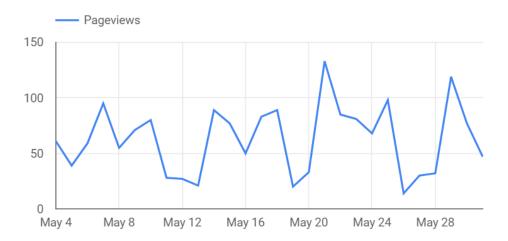
National Transportation Library

- The dataset with the highest number of views is Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic Mobility Applications (DMA) and Active Transportation and Demand Management (ATDM) Programs: Evaluation Report for the San Diego Testbed: Draft Report. [supporting datasets - San Diego]
- The dataset the highest number of downloads is Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic Mobility Applications (DMA) and Active Transportation and Demand Management (ATDM) Programs - calibration Report for Phoenix Testbed: Final Report. [supporting datasets - Phoenix Testbed]

Monthly Summary Snap Shot:

The below snapshot of the metrics was taken from the dashboard at the end of the month. Up to-date metrics can be found on the <u>live site</u>.

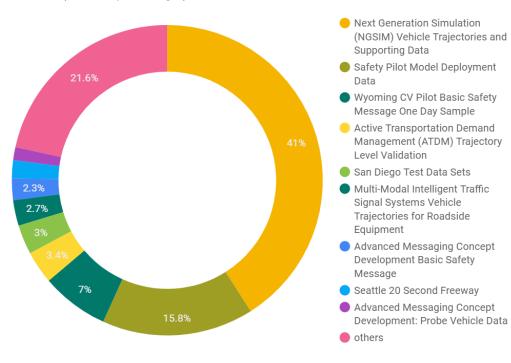




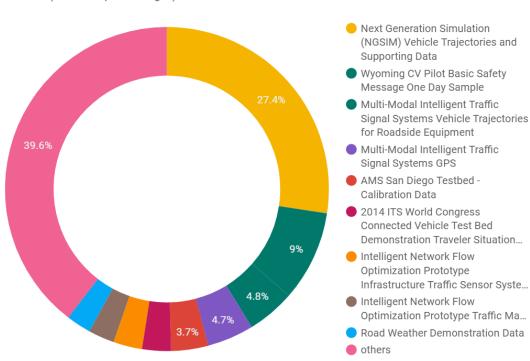
Monthly Sessions and Average Session Duration by Source

	Source	Sessions *	% ∆	Avg. Session Duration	% ∆
1.	its-rde.net	199	-36.6% 🖡	00:02:56	-15.3% 🖡
2.	(direct)	188	-25.4% 🖡	00:02:32	0.7% 🛊
3.	google	141	-15.1% ↓	00:03:09	-31.8% 🖡
4.	fdot.gov	50	-29.6% -	00:01:50	44.5% 🛊
5.	penalara.nicc.noblis.org	13	85.7% 🛊	00:01:50	-45.9% 🖡
6.	bing	13	30.0% 🛊	00:02:41	25.2% 🛊
	Grand total	651	-23.9% ‡	00:02:49	-11.2% 🖡
				1 - 10 / 1	19 < >

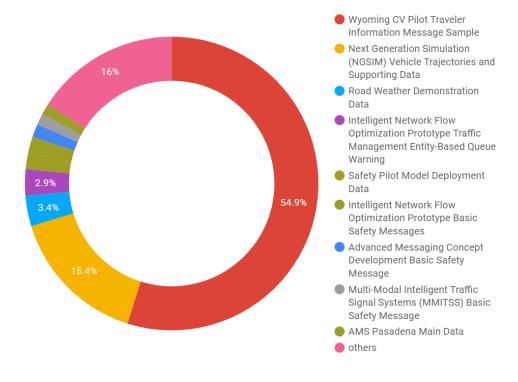
Monthly Pageviews per Dataset (data.transportation.gov)



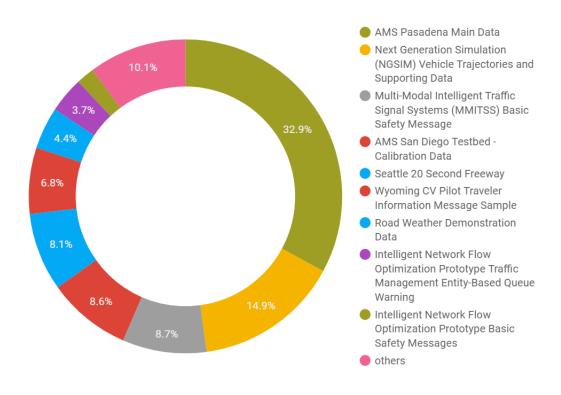
Monthly Downloads per Dataset (data.transportation.gov)



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



Monthly API Rows Download per Dataset (data.transportation.gov)

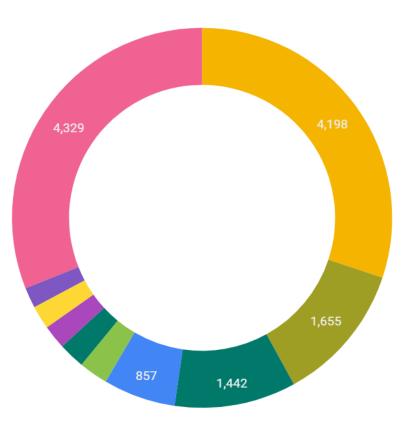


Monthly Pageviews and Downloads per Dataset (data.transportation.gov)

	Dataset Name	Views ▼	Downloads	API Rows Accessed	API Rows Downloaded
1.	Next Generation Simulation (NGSIM) Vehicle Trajectories and Supporting Data	874	200	224	1,862
2.	Safety Pilot Model Deployment Data	336	0	27	27
3.	Wyoming CV Pilot Basic Safety Message One Day Sample	150	66	0	0
4.	Active Transportation Demand Management (ATDM) Trajectory Level Validation	73	10	0	0
5.	San Diego Test Data Sets	65	13	6	6
6.	Multi-Modal Intelligent Traffic Signal Systems Vehicle Trajectories for Roadside Equipment	57	35	15	93
7.	Advanced Messaging Concept Development Basic Safety Message	48	17	21	151
8.	Seattle 20 Second Freeway	40	7	5	1,004
9.	Advanced Messaging Concept Development: Probe Vehicle Data	29	16	17	134
10.	Florida DOT Orlando ITS World Congress Vehicle Awareness Device	28	4	4	4
	Grand total	2,132	730	1,451	12,472

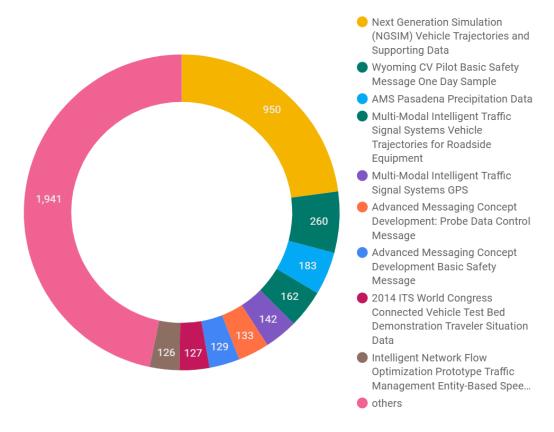
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Total Pageviews per Dataset (data.transporation.gov)

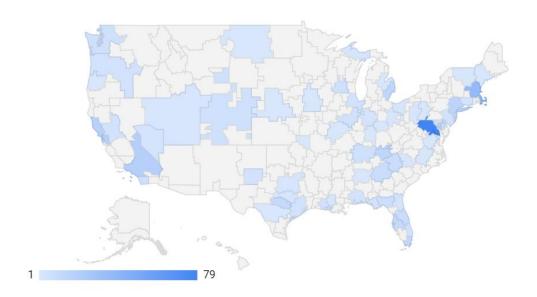


- Next Generation Simulation (NGSIM) Vehicle Trajectories and Supporting Data
- Safety Pilot Model Deployment Data
- Wyoming CV Pilot Basic Safety Message One Day Sample
- Advanced Messaging Concept Development Basic Safety Message
- San Diego Test Data Sets
- Multi-Modal Intelligent Traffic Signal Systems Vehicle Trajectories for Roadside Equipment
- Advanced Messaging Concept
 Development: Probe Vehicle Data
- Active Transportation Demand Management (ATDM) Trajectory Level Validation
- Multi-Modal Intelligent Traffic Signal Systems GPS
- others

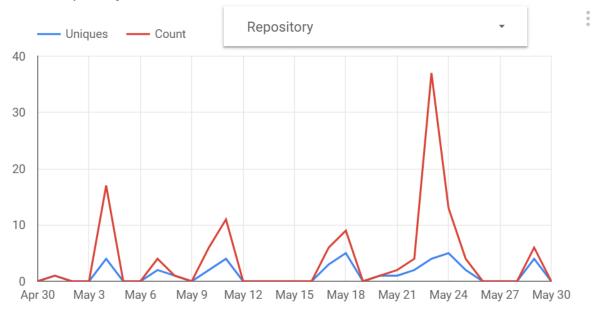
Total Downloads per Dataset (data.transportation.gov)

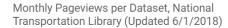


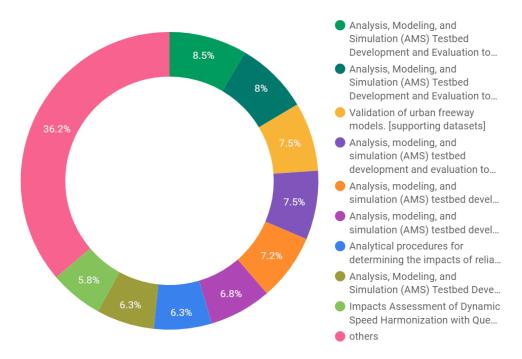
Microsite Pageviews by Metro Area



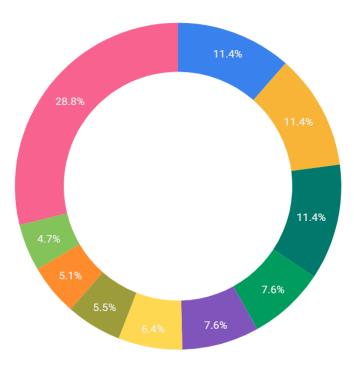
GitHub Repository Views







Monthly Downloads per Dataset, National Transportation Library (Updated 6/1/2018)

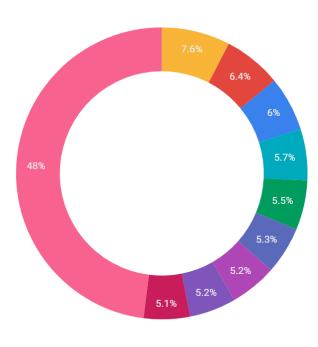


- Analytical procedures for determining the impacts of reliability mitigation strategies. [s...
- Validation of urban freeway models. [supporting datasets]
- Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic M...
- Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic M...
- Analysis, modeling, and simulation (AMS) testbed development and evaluation to support dynamic m...
- Incorporating travel time reliability into the Highway Capacity Manua...
- Analysis, Modeling, and Simulation (AMS) Testbed Development and...
- Analysis, modeling, and simulation (AMS) testbed development and...
- Impacts Assessment of Dynamic Speed Harmonization with Queue...
- others

Monthly Pageviews and Downloads per Dataset, National Transportation Library (Updated 6/1/2018)

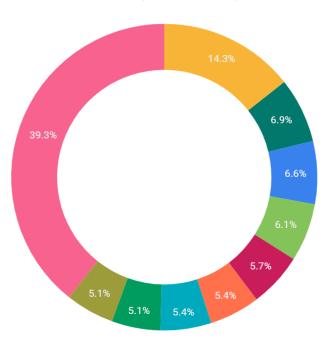
1.		Pageviews *	Downloads
	Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic Mobility Applications (DMA) and Active Transportation and Demand Management (ATDM) Pro	35	18
2.	Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic Mobility Applications (DMA) and Active Transportation and Demand Management (ATDM) Pro	33	27
3.	Validation of urban freeway models. [supporting datasets]	31	27
4.	Analysis, modeling, and simulation (AMS) testbed development and evaluation to support dynamic mobility applications (DMA) and active transportation and demand management (ATDM) progra	31	18
5.	Analysis, modeling, and simulation (AMS) testbed development and evaluation to support dynamic mobility applications (DMA) and active transportation and demand management (ATDM) progra	30	12
6.	Analysis, modeling, and simulation (AMS) testbed development and evaluation to support dynamic mobility applications (DMA) and active transportation and demand management (ATDM) progra	28	2
7.	Analytical procedures for determining the impacts of reliability mitigation strategies. [supporting datasets]	26	27
8.	Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to Support Dynamic Mobility Applications (DMA) and Active Transportation and Demand Management (ATDM) Pro	26	13
9.	Impacts Assessment of Dynamic Speed Harmonization with Queue Warning: Task 3, Impacts Assessment Report. [supporting datasets]	24	11
10.	Incorporating travel time reliability into the Highway Capacity Manual. [supporting datasets]	22	15

Total Pageviews per Dataset, National Transportation Library (Updated 6/1/2018)



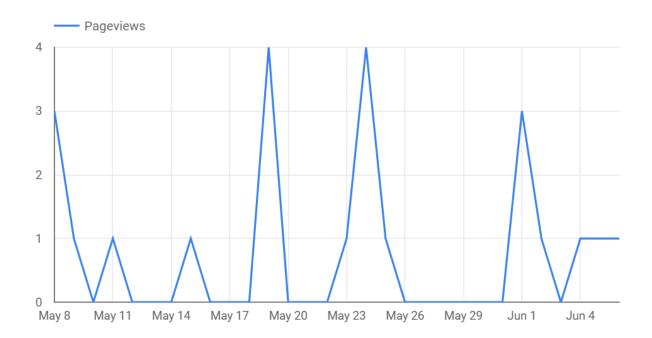
- Validation of urban freeway models. [supporting datasets]
- Strategic approaches at the corridor and network level to minimize disruption from the re...
- Analytical procedures for determining the impacts of reliability mitigation strategies. [...
- Establishing monitoring programs for travel time reliability. [supporting datasets]
- Analysis, Modeling, and Simulation (AMS) Testbed Development and Evaluation to...
- Identification and evaluation of the cost-effectiveness of highway design features to reduce nonre...
- Analysis, modeling, and simulation (AMS) testbed devel...
- Analysis, modeling, and simulation (AMS) testbed devel...
- Response, Emergency Staging, Communications, Uniform Man...
- others

Total Downloads per Dataset, National Transportation Library (Updated 6/1/2018)



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

Sandbox Web Interface Pageviews



Sandbox Wyoming CV Pilot Data Downloads

