OFFICE OF HIGHWAY POLICY INFORMATION: UPDATE

HiDaC
March 2019

OFFICE ORGANIZATIONAL CHART

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¹ Indicates contractor
HPMS

- Big year
- Switch to dual submissions April 15 and June 15
  - These are firm dates, with no wiggle room
- Data completeness has a very high standard, 95% and 100% for some items
- Asking states to review:
  - Submission Reporting Screen in the Review Module to view missing, invalid, and unresolved information
  - Pavement Report Card to comply with final PM2 rule and warnings about data quality
- Restrictions on data submittal
  - Submit once
  - System locked before and after submittal
  - Need to contact state “coach” to unlock system
- Webinars for states, next one Tuesday, March 26
- Please reach out to Division Office and HQ staff if you need help!

REASSESSMENTS

- HPMS
  - Complete
  - Final report and summary should soon be available
  - Beginning work on HPMS v9.0
- Highway Finance
  - Underway
  - Review and simplify 500 series forms
  - Looking at reporting of “raw” data for licensed drivers and registered motor vehicles
  - Final report should be done this summer
DATA CHANGES WITHIN US DOT

- Cyber Security is a top priority of new CIO
- Moving to cloud
  - Improved access to data
  - Improved integration of data
- Open Government Data Act
  - Improve access to public data
  - Machine readable
  - Data governance – Chief Data Officers
- Data governance
  - Data Elements: [https://www.fhwa.dot.gov/datagov/dataelements.cfm](https://www.fhwa.dot.gov/datagov/dataelements.cfm)
  - Consistency for existing and new data
- Move to Socrata: [https://data.transportation.gov/](https://data.transportation.gov/)
- New business intelligence tools leading to new data visualizations and dashboards

- Download data
- APIs
- Create maps and visualizations

- Licensed drivers
- Motor vehicles
- Monthly motor fuel
- Monthly travel
- NBI
- Select highway statistics
  - HPMS
  - TMAS
  - FMIS
Dashboards

- Select Highway Statistics
- Licensed drivers
- 2016 Fed-Aid/Fed Owned
- 2016 NHS Pavement
- Traffic Volume
- More to come…

THANK YOU!