

MCSAP OFFICE DATA QUALITY CHECKLIST

Actions for Improving Your State's Data Quality

DAILY



Follow the SAFETYNET Best Practices Manual

- ▶ Employ Daily Checklists.
- ▶ Review Activity Logs with each upload to MCMIS.
- ▶ Download Census Files every day.

MONTHLY



Check your SSDQ Results Every Month

- ▶ Go to FMCSA's Data Quality Website at <http://ai.fmcsa.dot.gov/DataQuality/dataquality.asp>.
- ▶ Results are usually available the first week of the month.



Review Each SSDQ Measure Report

- ▶ Remember that the Measure Reports are cumulative—the ratings are based on a 12-month evaluation period.
- ▶ Watch for changes in rating percentages and record counts. While some fluctuation may be normal, even a slight change could indicate a developing DQ issue, so it's worth a closer look.



Drill Down to State Data Analysis Reports as Needed

- ▶ Find reports by event month, inspector, upload frequency and volume, or data element.
- ▶ Look for clues about why percentages or counts might have changed and start identifying possible problems with data collection or reporting.

AS NEEDED



Reach Out to Other State Agencies

- ▶ Coordinate with agencies to identify State process issues and solutions. (See *Strategies for Improving State Data Quality*.)
- ▶ Educate State agencies on the FMCSA reporting requirements.



Contact Your FMCSA DQ Specialist

- ▶ For help interpreting SSDQ reports, reviewing your State's processes, and developing improvement strategies.
- ▶ For custom reports and connections to other FMCSA resources for data quality improvement.

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