FMCSA Grants Overview: Partnership Opportunities

October 30, 2018
FMCSA’s Mission - Reduce crashes, injuries and fatalities involving commercial motor vehicles through education, innovation, regulation, enforcement, financial assistance, partnerships and full accountability.

FMCSA Grants – 1 formula and 3 discretionary grant programs, offering financial assistance totaling $374 million in FY2018. Represents 56% of FMCSA’s entire annual budget.

Eligible Entities (differs slightly for each grant program)
– States, D.C., Puerto Rico, 4 U.S. Territories, local governments (e.g., county, city, township, & Federally-recognized Native American tribes), institutions of higher education (IHE= public, private), and non-profit organizations.
• Motor Carrier Safety Assistance Program (MCSAP)
  - Formula Grant – represents 80% of FMCSA’s total grant funds ($299 million)
  - “Lead agency” – 50 States, D.C., Puerto Rico, 4 U.S. Territories
  - Establish uniform & reciprocal system to enforce CMV regulations
  - Now includes New Entrant Safety Assurance & Border Enforcement grants*

• High Priority (HP)
  - Discretionary - $42.1 million in FY2018, supplement to MCSAP funding
  - Innovative Technology Deployment (ITD, formerly CVISN) grant*
  - Performance Registration and Info System Mgmt (PRISM) grant*
  - Safety Data Improvement Program (SaDIP) grant*

• Commercial Driver’s License Program Improvement (CDLPI)
  - Discretionary - $31.3 million in FY2018 to improve State CDL compliance

• Commercial Motor Vehicle Operator Safety Training (CMVOST)
  - Discretionary - $1 million in FY2018 to support CDL training schools

* Consolidated under Fixing America’s Surface Transportation (FAST) Act.
The Immediate Challenge…

Total Vehicle Miles Traveled & Large-Truck Registrations

- Total Vehicle Miles Traveled (in trillions)
- Large Trucks Registered (in thousands)

Data Source: Federal Highway Administration (FHWA), Highway Statistics 2016, Table VM-1
The Immediate Challenge…

Large Truck Fatality Rate, 10-Year Trend

2006: 2.26
2007: 1.59
2008: 1.37
2009: 1.17
2010: 1.29
2011: 1.41
2012: 1.47
2013: 1.45
2014: 1.40
2015: 1.46
2016: 1.50
<table>
<thead>
<tr>
<th>Category</th>
<th>FY 16</th>
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<th>FY18</th>
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<td><strong>MCSAP Formula</strong></td>
<td><em>$218,000,000</em></td>
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<td>$298,900,000</td>
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<td>CVISN (now ITD)</td>
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<td>New Entrant Safety</td>
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<td>PRISM</td>
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<td>SADIP</td>
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<td>Administrative Expenses</td>
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<td>Outreach</td>
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*This figure is pre grant consolidation.
** Set aside from MCSAP for FY 2016
*** Set aside from General Operating Expenses (GOE) for FY 2016
**** Outreach’s numbers are a set aside from Administrative Expenses for FY 2016-2021.
IHE Work Under MCSAP

• **MCSAP Formula Grantees** – Reimbursed by FMCSA for personnel, equipment, outreach, data collection & analysis expenses, and other costs to carry out their CMV safety activities and projects.
  - Roadside inspections of CMVs
  - Traffic Enforcement (CMVs & non-CMVs)
  - Motor carrier compliance reviews
  - Safety Audits of New Entrant Carriers
  - CMV Safety activities at the border
  - Public education, outreach, & research (e.g., seat belt surveys)
  - Data quality improvements by MCSAP state agencies
  - Inspection & Crash Data Analysis for State’s Safety Plan Development

  - 16 States & DC currently partner with colleges & universities to support their MCSAP activities.
• **High Priority Grant** - supports innovative & impactful projects to advance FMCSA’s safety mission. Funding available for enforcement projects, innovative national projects, to increase public awareness & education, to demonstrate new technologies, and to reduce CMV crashes.

• **Current Priorities**
  - ITD Program implementation and enhancements
    - Core Compliance
    - Improved data quality of credentialing data
  - PRISM Program implementation
    - Enforcement of Operational OOS Orders
  - Targeting of Unsafe CMV driving in high-crash corridors
  - Work zone Safety
  - Motorcoach Safety
  - Rural Road Safety
  - Projects involving coordination between State & universities
University Work Under HP Grant

• A look at the FY2018 HP Awards...
  ➢ 30 individual awards for traffic enforcement in high-crash corridors
  ➢ 5 awards for research and/or data quality analysis & training
  ➢ 2 awards for PRISM implementation
  ➢ 6 awards for outreach & education activities
  ➢ 27 awards to States for ITD development and enhancements
  ➢ 7 awards to local agencies, mainly traffic enforcement
  ➢ 4 awards to universities for outreach & education

  ➢ Nature of awards is very implementation focused...safety nexus

  ➢ Always hope for more variety/innovation in HP applications
  ➢ Need for additional strategies to reduce CMV fatality rate
University Work Under CDLPI Grant

• **Commercial Driver’s License Program Improvement Grants** - ensuring only medically-qualified & properly-tested individuals receive commercial learner’s permits (CLP’s) & commercial driver’s licenses (CDLs)

• **Current/emerging CDLPI priorities**
  - Implementing Medical Examiner’s Certification Integration Rules (I & II)
  - Implementing the Drug & Alcohol National Clearinghouse Rule
  - Implementing the Entry-Level Driver Training Rule
  - Implementing Employer Notification Service (“ENS”) Programs

• **A look at FY2018 Awards....**
  - 28 State awards, e.g., facial recognition pilots, ENS, human trafficking
  - 11 awards to non-profits for judicial outreach, IT projects, training
  - No FY2018 awards to universities...an opportunity for participation
Emerging Priorities in FMCSA Grants:

- **MCSAP Formula Grant**
  - PRISM Program Implementation
  - New allocation formula is coming.
  - Focus on performance (pilot)

- **High Priority Grant**
  - Traffic Enforcement (e.g., occupant fatalities & seat belt usage)
  - Roadside Enforcement of OOS Orders
  - Work Zone Safety & Rural Road Safety
  - Crashes involving Class 3 CMVs (10,001-14,000) where regulated...

- **Commercial Driver’s License Program Improvement Grant**
  - States need to implement several Federal rules between CY2020-2022
THANK YOU!

Thomas Keane
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(202) 366-3055
State-Conducted Roadside Inspections

Number of Inspections (in thousands)

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<th>Year</th>
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*FMCSA Pocket Guide to Large Truck and Bus Statistics, May, 2016*
State-Conducted Carrier Investigations

- Conducted Investigations:
  - FY2011: 45,000
  - FY2012: 50,000
  - FY2013: 55,000
  - FY2014: 40,000
  - FY2015: 30,000

- All Investigations, State, Federal:

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MCSAP New Entrant Grants