

2nd QTR.

NM STRCC

January 8, 2020

@ AOC/JID

9am-12pm

STRCC - AGENDA

- Welcome/Introductions/Announcements
- Review of Meeting Minutes from 1st Qtr. STRCC Meeting (October 9, 2019)
- FFY 17-19 Strategic Plan Closeout – Review/Discussion
- FFY 20-22 Strategic Plan
 - Plan Updates
 - Funding Updates
- Performance Measures
- Reporting Process
- Upcoming TR Assessment/Advisory
- Other Business
 - Crash System Update
 - STREOC Update
- Closing Comments
 - STRCC Upcoming Meeting Schedule – AOC/JID 9-12 PM
 - January 8, 2020
 - April 8, 2020
 - July 8, 2020

- Review of Meeting Minutes from 1st Qtr.
STRCC Meeting (October 9, 2019)

1. Welcome/Announcements
2. Recognition Awards - E-citation Project
3. Review Meeting Notes from TRCC Meeting held July 17, 2019
4. 2019 Traffic Records Forum Highlights
5. FFY17-19 TR Strategic Plan Closeout
6. FFY20-22 TR Strategic Plan Execution
7. TraCS Overview and an Officer's Perspective
8. Closing

FFY20-22 Strategic Plan

NM Statewide Traffic Records

Strategic Plan 2020 - 2022



Photo by Lucas & Thomas Rivera - ASK Academy, ABQ, NM

DATA Driven with a Purpose!

Prepared for
NM Department of Transportation – Lead Agency



Prepared by
MA Strategies, LLC

Approved on June 12, 2019
Updated December 2019

Plan Update

- Living Document
- On-going Refinements

Performance Measures
• Reporting

Funding Update
• Roadway Inventory Data

STRS No. NMDOT No.	Description	State or Federal Funding	Funding Source **	FFY20	FFY21	FFY22	FFY20-FFY22 TOTAL
STRS-20-1	Traffic Records Coordination	Federal	FHWA	197,306.25	197,306.25	197,306.25	591,918.75
STRS-20-2 HWA9900531	TraCS Support & Expansion						
STRS-20-2a	DPS	TBD	TBD	387,925.03	383,356.71	387,877.02	1,159,158.76
STRS-20-2b	DASO	TBD	TBD	154,340.00	150,000.00	150,000.00	454,340.00
STRS-20-2c	Software & Licensing	TBD	TBD	74,000.00	74,000.00	74,000.00	222,000.00
Total TraCS Support & Expansion				616,265.03	607,356.71	611,877.02	1,835,498.76
STRS-20-3	STRS Architecture & Design	TBD	TBD	300,000.00	250,000.00	200,000.00	750,000.00
STRS-20-4 20-TR-RF-P01	Crash Records Data Entry/Database Maintenance	State	Road Fund	300,000.00	300,000.00	300,000.00	900,000.00
STRS-20-5 20-TR-05c-P01	Crash Data Statistical & Analytical Reporting	Federal	NHTSA 405c	521,468.00	537,038.00	553,050.00	1,611,556.00
STRS-20-6 20-TR-02-P01	Statistician	Federal	NHTSA 402	60,000.00	60,000.00	60,000.00	180,000.00
STRS-20-7	Vehicle Registration Barcode	State	TRD/MVD Internal	-	-	-	-
STRS-20-8	AEGIST Pooled Funded Study	Federal	SPR NMDOT	100,000.00	-	-	100,000.00
STRS-20-9	AOC Electronic Abstracts Sustainability Maintenance.	TBD	TBD	141,000.00	30,000.00	30,000.00	201,000.00
STRS-20-10	AOC TraCS Citation & Adj. Data Transfer	TBD	TBD	120,000.00			120,000.00
STRS-20-11	NMEMSTARS Support & Maintenance	TBD	TBD	135,000.00	135,000.00	135,000.00	405,000.00
TOTAL				2,491,039.28	2,116,700.96	2,087,233.27	6,694,973.51

Performance Measures

Traffic Records Advisory Perspective

➤ **Reference Guides:**

- Model Performance Measures for State Traffic Records Systems
- 2016 New Mexico Traffic Records Assessment

➤ **Areas of Measurement**

- Data: timeliness, accuracy, completeness, uniformity, accessibility, and integration (see Model Performance Measures for suggestions)
- Performance measures need numeric goals-performance metrics-designated to track improvement towards goals
- Once developed – Need to be monitored and reported on a regular basis – **Data Management Process**
- Comprehensive Data Management Processes provide critical insight on system performance, resulting in a more concentrated focus on developing innovative and effective improvement projects – **Data Quality Program**
- Develop periodic sample based data audits and periodic trend analyses to monitor performance over time and identify trends or problem areas – **Project/Performance Measurement Tool**
- Data Use & Integration: Develop performance measures related to the exchange/sharing of system data – to improve integration efforts, improve record confidence, and assess in data governance/accessibility between traffic safety professionals – **Data Management Reports**
- **Data Systems Inventory**

Reporting Process

Project/Performance Measure Tool – Reporting Process

- Prototype/Mock-up & Database Build
- Data Elements to be Developed – Series of meetings with each component area
- Timeframe:
Testing and Review – March
Rollout – April 1st

Upcoming TR Assessment/Advisory

- Will be Scheduled for 2021
- Two part process – TR Assessment Team or Self-Assessment
- Areas of Concentration:
 - Primarily address 2016 TR Assessment – “Do Not Meets” & “Partially Meets” (progress from 2016)
 - Lack of Evidence/Documentation to support narrative
 - Directing the Question to the proper authority

Other Business

- › Crash System Update
- › STREOC Update

Closing Comments

STRCC Upcoming Meeting Schedule
@ AOC/JID from 9-12 PM

- January 8, 2020
- April 8, 2020
- July 8, 2020

Special Thanks to AOC/JID for Hosting!

