### Welcome and Introduction

The meeting was called to order at 10:05 a.m. TRCC Chair Gretchen Lopez-Martinez welcomed the committee members, attendees and guests by inviting them to sign into the meeting via the chat box.

### ACTION ITEMS

<table>
<thead>
<tr>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

### Review and Approval of Minutes (12/15/20)

The meeting minutes from December 15, 2020, were reviewed and approved.

**ACTION: Motion to approve the December 15, 2020 TRCC Technical Council meeting minutes Ferguson – First. Church – Second. None – Abstained. None - Opposed. Motion approved.**

<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Post 12/15/20 meeting minutes online</td>
<td>Tina M. Stewart</td>
<td>Following Adjournment</td>
</tr>
</tbody>
</table>

### Project Proposal – ODOT Permanent Traffic Counters for Vehicles and Non-Motorists

The Ohio Department of Transportation (ODOT) presented a project proposal requesting $1,000,000. Derek Troyer described the three major components of the permanent traffic counter project: volume collection, legislative requirements, and the project description. ODOT maintains over 250 permanent traffic count locations. In addition, ODOT counts over 7,000 short duration count locations every year. Permanent and short duration counts are used to estimate traffic volumes for all public roads yearly. Volumes help predict crashes by ODOT using predictive models across systems to prioritize locations with higher than predicted number of crashes for safety funded improvements. ODOT is currently capturing over 2,000 non-motorist count locations. Until last year, none of which were permanent count locations. ODOT has worked to incorporate 14 counters in the Cleveland area to count vehicles, pedestrians, and bicyclists. ODOT needs non-motorist permanent count locations that: allows pedestrian and bicycle count data to be captured separately; integrate into existing ODOT systems; and establish a representative sample of the state to estimate network volumes. This project is following federal legislative requirements by meeting the Fixing Americas Surface Act (FAST) of 2015, and Highway Safety Improvement Program (HSIP) requirements under 23 U.S.C. 148 and 23 CFR Part 924, Federal Highway Administration (FHWA) issued guidance related to state safety data systems under the Highway Safety Improvement Program (HSIP). Moreover, state legislation 5501.08 Metrics for statewide strategic...
planning. Namely section D, which states motorist, bicyclist, and pedestrian counts and number of accidents by mode. This project aims to use camera technology to count vehicles, bicycles and pedestrians. One camera will be installed per intersection or segment. Video will be processed to obtain continuous volume counts of all modes. Traffic count data will be automatically loaded into ODOT’s Traffic Monitoring Management System (TMMS) for warehousing. The $1,000,000 requested will be used to install the counters at 50 locations. The budget includes: materials, installation, communication, software, and other necessary items to collect and transmit traffic volume counts from around the state to ODOT. ODOT will also partner with 10 local maintaining agencies. Lastly, data connection fee in operation will be 95% of the time. The long-term project success expected is for ODOT and other agencies to partner to expand data collection to include better coverage of pedestrians, bicyclists, and motorized volumes. In addition, ODOT will coordinate with regional and local agencies to identify locations for the local system. As a result, ODOT will work with local agencies to establish the necessary agreements. ODOT plans to support future communication and processing cost to ensure data will automatically continue to collect after the project concludes. ODOT will provide data publicly through existing applications such as the Transportation Information Mapping System (TIMS) and Traffic Monitoring Management System (TMMS). Future project outcomes will allow the motorized permanent count locations to expand to roadways not maintained by ODOT. Improving estimates for motorized and non-motorized volumes across the state. Derek welcomed input from his colleagues and Sandra mentioned ODOT will not only focus on local area networks, they will include urban areas encompassing state routes as well for the non-motorists systems. Derek opened the floor for any questions and Keith Church questioned, will ODOT provide an interface to transfer the data into your system? Derek replied, the modem will be part of the project. To load the data into one vendor system and then that vendor will be able to load the data back into our system. That’s the piece ODOT is willing to fund and will continue to fund as a maintenance fee. Keith asked, is the committee purchasing a service or equipment? ODOT responded, this project is purchasing a modem and the initial install. ODOT relayed the management of these modems will be delegated to assigned area personnel to spread resetting modem responsibilities. As a result of this collaboration, locals will gain the capability to view the data feed at their respective locations. Michelle Piko inquired whether ODOT would track the motorist’s vehicles. Will ODOT be tracking the different types, an example like a car versus a motorcycle? Sandra from ODOT responded the Myovision has the ability to track motorcycle single units let me research further and answer later with 100% accurate answer. Eric Mays asked if he could ducktail off Keith’s earlier question of whether ODOT’s purchasing equipment or a service, since it sounds like the cellular service is included as part of this for the first year in the roll out, he’s going to just assume ODOT’s budgeted for being able to support all of these additional devices going forward after the first year? Is that true, has ODOT already accommodated for that in your budgets going forward? Sandra from ODOT, replied yes. ODOT’s accommodated the annual cost of the cellular service and the annual processing of the data and the traffic monitoring budgets going forward.

(Attachment 1 – PowerPoint Presentation)

ACTION: Motion to approve the Permanent Traffic Counters for Vehicles and Non-Motorists Project Proposal

<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Core Area Updates

**Vehicle and Driver** *(Jerome Ferguson, ODPS BMV)*

Amnesty and Reinstatement Fee Reduction Program and Reinstatement Fee Payment plan program

The Amnesty and Reinstatement Fee Reduction program resumed December 13, 2020, as a permanent program.

The amnesty/fee reduction program will be $25 a month and the current/original fee payment plan will still be reducing from $50 to $25 a month aligning with the Reinstatement. Anyone who qualifies for the amnesty program will automatically have their fees reduced and be placed on the amnesty fee payment plan upon showing proof of insurance.

**BMV Online Services**

January 19, 2021, the BMV organized a soft launch on the new BMV online services, Innovate Ohio platform with the old website links. The complete new website will be launched after more functionality is programmed and tested thoroughly.

**REAL ID Modernization Act**

- Authorizes states to receive authentication documents through electronic submission.
- Removes requirements to provide physical documentation of an individual’s social security number and principal address and permits the use of a digital photograph already on file as long as it was taken within the last six years
Innovate Ohio Platform: New BMV Website – including new Online Services features


AAMVA State-to-State (S2S)
Ohio is scheduled to “go live” with S2S on April 18, 2021. The S2S Verification Service is a means for states to electronically check with all other participating states to determine if the applicant currently holds a driver license or identification card in another state.

HB 404
- Prolongs the temporary extension of licensee compliance with deadlines to maintain their licenses, so that licensees have until July 1, 2021, to comply with deadlines that fall between March 9, 2020, and April 1, 2021.
- Prolongs the temporary extension of license validity so that licenses otherwise expiring between March 9, 2020, and April 1, 2021, remain valid until July 1, 2021.

Senate Bill 68
Reinstatement fees
- Authorizes a court that suspends a driver’s license to allow an offender to complete a community service program in lieu of paying driver’s license reinstatement fees when the court determines the offender cannot reasonably pay those fees.
- Authorizes the Registrar of Motor Vehicles to adopt rules to create an ongoing reinstatement fee waiver plan through which an indigent person may apply for and receive a waiver of all reinstatement fees.

Police and driver interaction education
- Requires the Attorney General to adopt rules requiring continuing education for existing peace officers on proper interactions with civilians during traffic stops and other encounters.
- Requires the Ohio Peace Officer Training Commission to recommend rules to the Attorney General for peace officer basic training on proper interactions with civilians during traffic stops and other encounters.
- Requires the State Board of Education to adopt a model curriculum for high school students on proper interactions with peace officers during traffic stops and other encounters.
- Requires school districts and other public schools to use the State Board’s model curriculum in at least one course required for high school graduation.
- Requires the Director of Public Safety to adapt the State Board’s model curriculum for use in driver training programs and new driver instructional materials.

Power of attorney for vehicle title transactions
- Authorizes a motor vehicle dealer’s employee or agent to serve as a witness to a power of attorney created for the purpose of transferring the title of a motor vehicle.
- Specifies that being “present” for witnessing a signature includes witnessing a signature via audio-visual conference technology.

CDL medical examiner’s certificates
- Requires the Registrar to post information from a medical examiner’s certificate, when required, on a commercial driver’s license (CDL) holder’s CDL information system driver record within ten calendar days of receipt of the medical certificate.

BMV electronic and online transactions
- Expands the services that the Registrar or a deputy registrar may provide electronically (for example an electronic kiosk at a deputy registrar’s location), and allows the Registrar to establish a convenience fee for such services.
- Allows the Registrar and, with the Registrar’s permission, a deputy registrar to offer any service or transaction (that they are authorized or required to conduct) online rather than in person (there is no specific authorization to charge a convenience fee for remote online transactions).
- Requires any charges for online transactions to be the same as the associated in-person transaction.
- Allows the Registrar or deputy registrar to accept payment for such charges by an electronic financial transaction device (i.e., a credit or debit card) and to pass along any associated costs to the person using that device.
Third-party administration of skills test
- Authorizes the Director of Public Safety to allow a third party to administer the driver’s license skills test.
- Requires any test administered by a third party to be substantially the same as the test administered by the Bureau of Motor Vehicles (BMV).
- Establishes quality control provisions that must be included in any contract between the Director and a third party authorized to conduct the driver’s license skills test.

Abbreviated driver training
- Exempts an adult applicant for an initial driver’s license who fails the skills test from the requirement to complete the adult abbreviated driving training course if, within the 12 months prior to application, the applicant completed a full driver training course.

Reprints
- Authorizes a person who holds a valid Ohio credential (i.e., a learner’s permit, driver’s license, commercial driver’s license, motorcycle operator’s permit, motorized bicycle license, or state identification card) issued after July 2, 2018, to obtain an exact reprint of that Ohio credential.
- Requires an applicant to certify that the applicant’s current Ohio credential has been lost, destroyed, or mutilated and to provide identifying information, as required by the Registrar.
- Requires the Registrar to conduct transactions for a reprint Ohio credential online via the BMV website within 180 days after the act’s April 12, 2021, effective date.
- Specifies the appearance and cost of the reprint.

Eight-year renewal cycle
- Authorizes a person between age 21 and 65 to apply for and renew an Ohio commercial driver’s license, driver’s license (motor vehicles and motorcycles), motorcycle operator’s endorsement, or motorized bicycle license on an eight-year renewal cycle.
- Authorizes a person, regardless of age, to request and renew an Ohio identification card on an eight-year renewal cycle.
- Makes the cost of an eight-year license, endorsement, or card twice the cost of a four-year license, endorsement, or card, minus $1.
- Makes the eight-year renewal option available beginning July 1, 2021.

Road Scholar Project
No new updates.

There has been a delay in starting the project due to the impact of COVID-19 on current operations. Moreover, it has been determined that before the skills based testing can be updated, the core platform also needs to be modernized. The Project Manager has asked about how BMV will move forward with getting an extension on the grant.

At this point, as a result of HB 404 and the pending SB 68 (change in the length of a DL, ability to order a reprint of your DL online), getting Road Scholar (essentially the platform) live by the end of FY 21 will be challenging. As such, Road Scholar will probably be pushed off until the end of CY21. If cannot get an extension, BMV will buy the equipment in advance of it being needed (although, that is not BMVs preference).

Roadway Data *(Derek Troyer, ODOT)*
ODOT Intersection Data Collection Project Update:
Contract has collected over 90,000 intersections and over 300,000 approaches. The project is progressing well and the project is about 50% done. In 2021, ODOT has incorporated the highly accurate centerline ((LBRS) (Location Based Response System)) data for nine counties into their road inventory: Preble, Cuyahoga, Auglaize, Belmont, Medina, Geauga, Harrison, Athens, and Logan. As a result, 16,000 intersections were added equating to a 6% increase. Adding over 3,700 miles of road yielding a 3% increase. Adding over 3,500 miles of road in Cuyahoga county alone. Collaborating with DPS to enforce work zones around the state.

Crash *(Tom Gwinn, ODPS OSHP)*
In 2020, there was a significant increase in traffic crash fatalities. Currently, 1,233 fatalities this is a 6.75% increase, this number has been adjusted for natural causes when compared to 2019. This number can vary up to March 31, 2021, due to coroners’ findings. 2021 numbers are not looking any better, 100 were reported for January this is a 37% increase over last year and February numbers are reported to be 45% higher than last year.
Ohio Uniform Crash Manual Application Project Update:
Working with Trancite as a vendor who is developing the application. They’ve been provided DPS’s crash manual and other pertinent documentation with the expectation to reduce errors and make the application more assessable and interactive.

**EMS/Injury Surveillance (Eric Mays, ODPS EMS)**
- Previously, 867 of the 1,018 known transporting EMS agencies (85.2%) in 2020 reported data through the new EMSIRS.
- Presently, 797 of the 1,018 known transporting EMS agencies (78.3%) in 2021 reported data through the new EMSIRS.
- The reporting percentage will also ‘spike’ as EMS nears the next EMS grant cycle, where reporting compliance is a requirement for eligibility.
- EMS has seen an increase in the number of EMS agencies transitioning software vendors for their reporting as a new calendar year begins.

**National Emergency Medical Information System (NEMSIS), Data Sharing**
EMS data uploads to NEMSIS are proceeding regularly without issue.
The retroactive upload of 2020 data to NEMSIS was completed at the beginning of February.
IT is in the final stages of testing the modifications needed move EMSIRS from “provisional approval” to “full approval” for NEMSIS certification.

**2020 TRCC Assessment**
The Division of EMS, Data Team reviewed, responded and provided documentation for 80 items as part of the overall TRCC Assessment.

**Citation/Adjudication Data Use and Integration (Gretchen Lopez-Martinez, ODPS OSHP)**

**Court Technology Project Update:**
Continue to complete interface projects with the courts and third party e-citation vendors. Dayton Municipal Court, Warren County Juvenile and Willoughby Municipal Court have been successfully interfaced. Courtview Equivant and Civica CMI contracts were approved on Monday.

**ACTION ITEMS**
<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forward BMV Presentation Information</td>
<td>Tina M. Stewart</td>
<td>Following Adjournment</td>
</tr>
</tbody>
</table>

**FFY 2021 Grant Funding Update**
Chair Lopez-Martinez provided the council with the funding update. FFY 2021 grant award amount is $5,161,914.00. $669,000.00 and $1,347,695.70 amounts are both set to expire by September 30, 2021, with FFYTD Expenditures totaling $470,550.47. The council was encouraged to bring project proposals to the council to improve traffic safety thereby ensuring the expending of NHTSA granted funds. If funds cannot be liquidated by projects TRCC could initiate a promise project and obtain an extension on the funds.

**Strategic Plan Update**
Chair Lopez-Martinez gave an overview of the Strategic Plan Update. The committee will continue to make changes to this plan as it is a working draft. Items will shift as necessary due to priority changes. All goals align with the newly completed 2020 Assessment.

**ACTION ITEMS**
<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meet with Subject Matter Experts to Update Strategic Plan</td>
<td>Gretchen Lopez-Martinez</td>
<td>Following Adjournment</td>
</tr>
</tbody>
</table>

**TRCC Assessment Update**
Chair Lopez-Martinez referred to the last report-out meeting February 11, 2021, where the subject matter experts’ participation was instrumental in the successful outcome.

**ACTION ITEMS**
<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disseminate Assessment Report-Out Briefing and Presentation</td>
<td>Tina M. Stewart</td>
<td>Following Adjournment</td>
</tr>
</tbody>
</table>

**OLD BUSINESS**
Current/Pending Action Items

- Magtek Card Readers - 440 left over to distribute from printer project need suggestions on how to distribute.
  Recommendations include:
  Provide backups to previously issued agencies
  Reaching out to OLEIS agencies to establish need
  Utilizing OTSO Newsletter

<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Open Forum

Chair Lopez-Martinez introduced Matthew Them as her new Captain and opened the floor for him to say a few words. She also invited Jessica Riley from Michigan State TRCC to say a few words as well. Keith Church mentioned the OCR scanning project is 30-40% done. It should be completed in the next few months.

<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
<th>DEADLINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Post 12/15/20 meeting minutes online</td>
<td>Tina M. Stewart</td>
<td>Following Adjournment</td>
</tr>
<tr>
<td>Meet with Subject Matter Experts to Update Strategic Plan</td>
<td>Gretchen Lopez-Martinez</td>
<td>Following Adjournment</td>
</tr>
<tr>
<td>Forward BMV Presentation Information</td>
<td>Tina M. Stewart</td>
<td>Following Adjournment</td>
</tr>
<tr>
<td>Disseminate Assessment Report-Out Briefing and Presentation</td>
<td>Tina M. Stewart</td>
<td>Following Adjournment</td>
</tr>
</tbody>
</table>

ADJOURN

ACTION: Motion to adjourn.
Motion Approved.

Meeting adjourned at 11:20 a.m.

SUMMARY of ALL ACTION ITEMS

<table>
<thead>
<tr>
<th>ACTION ITEMS</th>
<th>PERSON RESPONSIBLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Post 12/15/20 meeting minutes online</td>
<td>Tina M. Stewart</td>
</tr>
<tr>
<td>Meet with Subject Matter Experts to Update Strategic Plan</td>
<td>Gretchen Lopez-Martinez</td>
</tr>
<tr>
<td>Forward BMV Presentation Information</td>
<td>Tina M. Stewart</td>
</tr>
<tr>
<td>Disseminate Assessment Report-Out Briefing and Presentation</td>
<td>Tina M. Stewart</td>
</tr>
</tbody>
</table>

ATTACHMENTS

Attachment 1 – PowerPoint Presentation

~ NOTE: All attachments are available upon request. ~

NEXT MEETING

Thursday, April 22, 2021 at 10:00am
Technical Council
Ohio Department of Public Safety – Microsoft Teams Virtual Meeting
1970 West Broad Street - Columbus, Ohio 43223