



# Southeast CMV Safety Research Summit

eCredentials Panel Discussion



# eCredentials

- Introductions
- Background & History
- Panel Member Perspectives
- Questions & Answers

## Panel Members - state

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# Panel Members – law enforcement

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# Panel Members - industry

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# Panel Members - university

Mark Bell

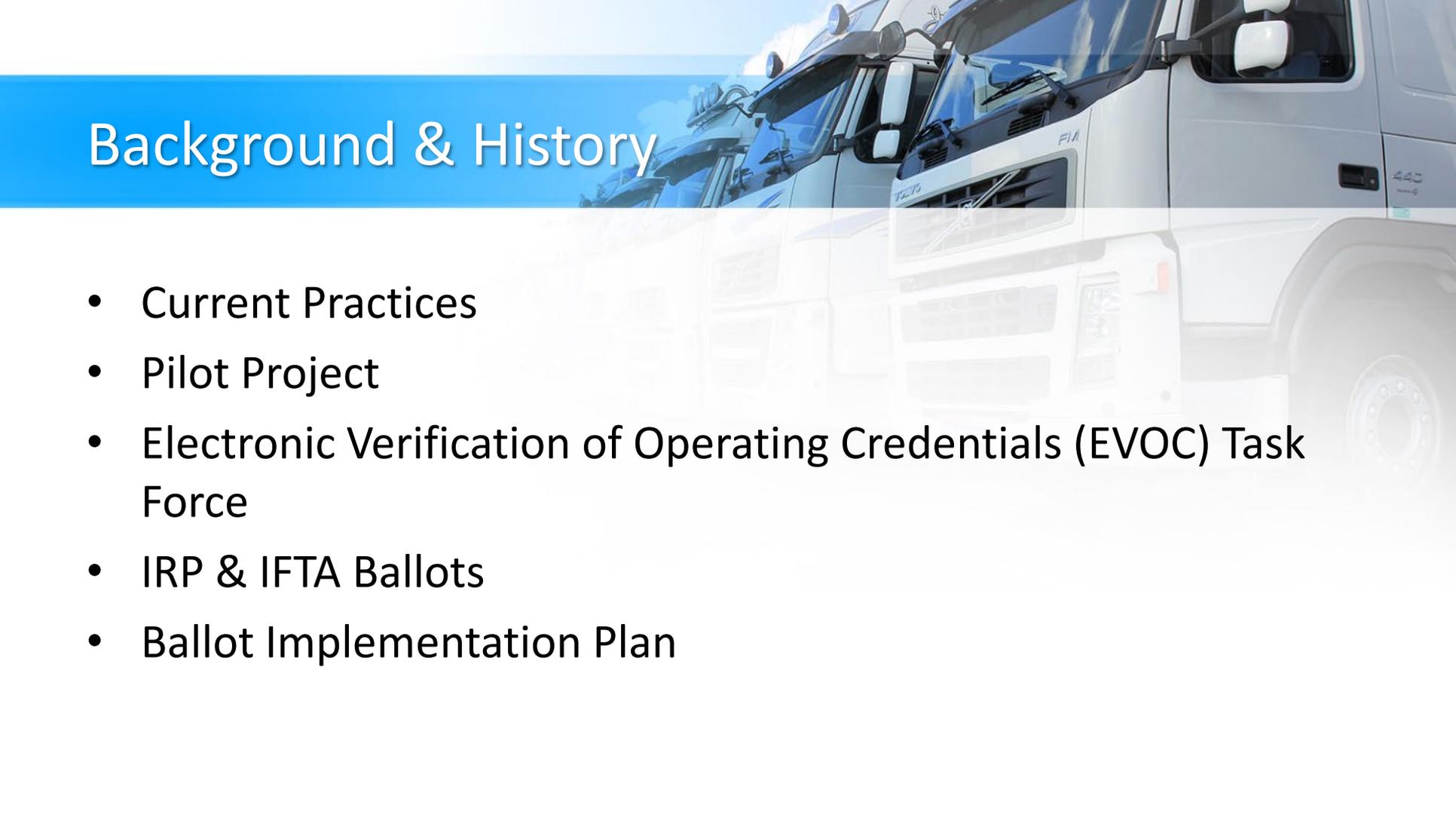
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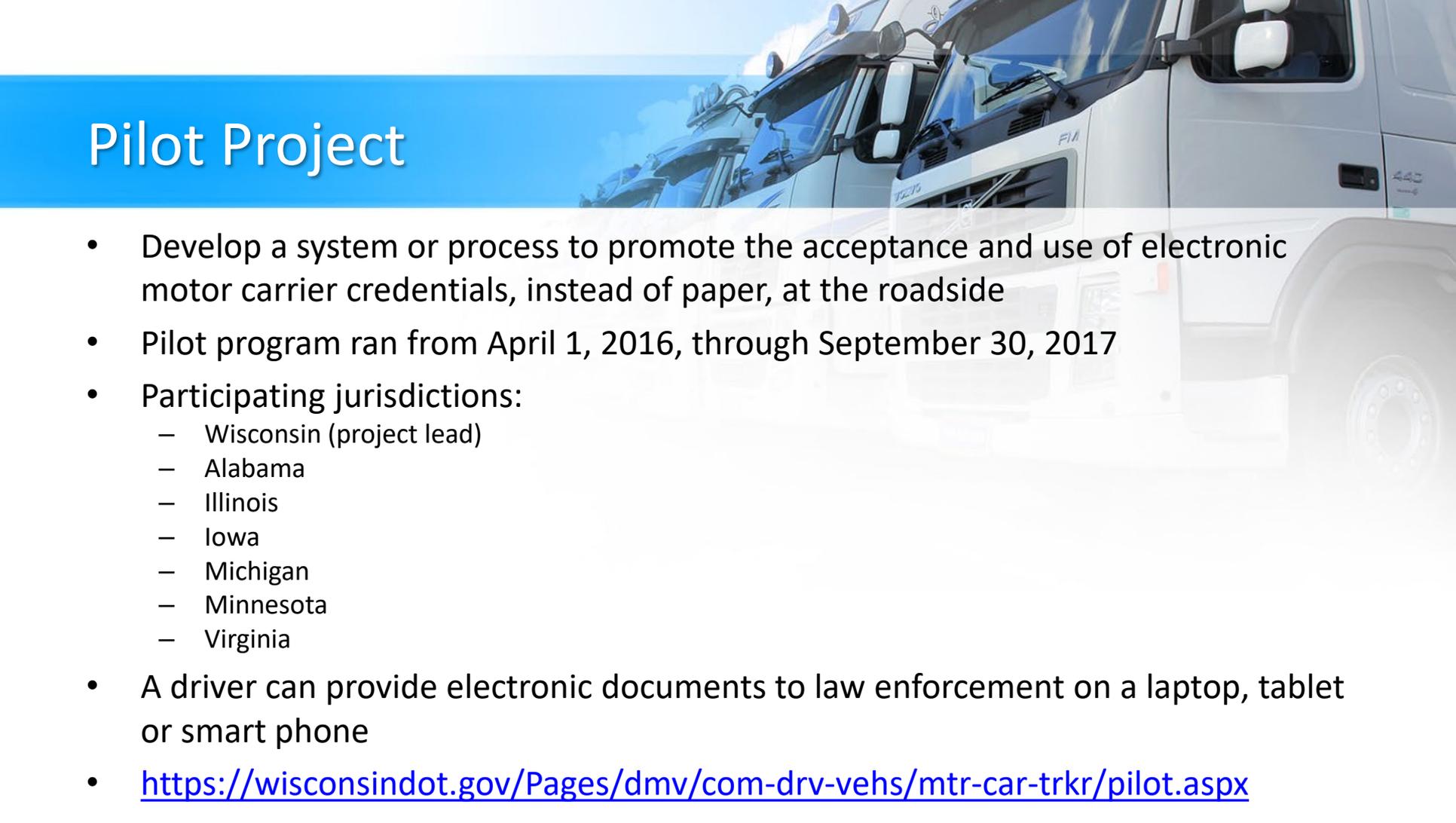


# Background & History



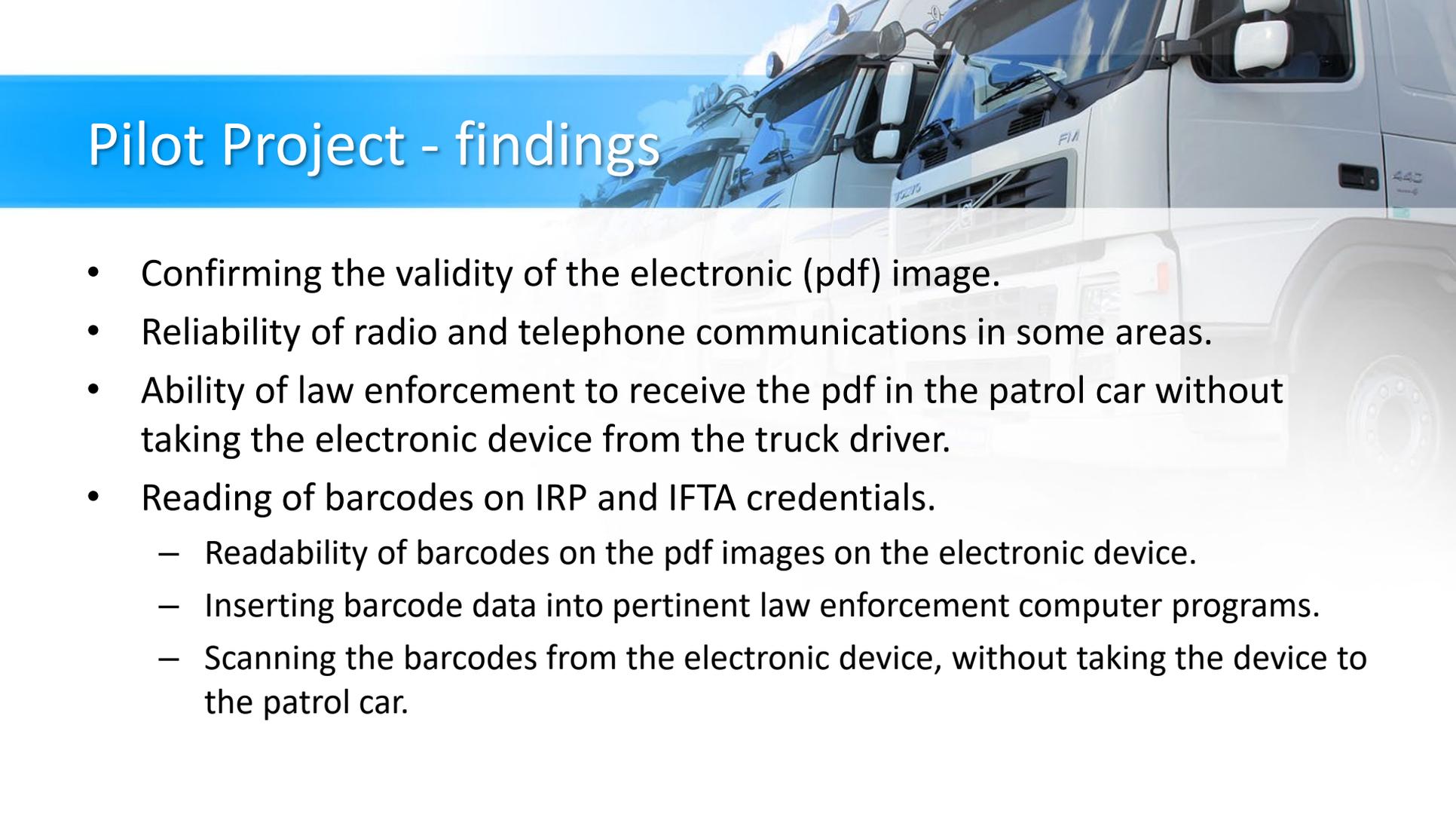
- Current Practices
- Pilot Project
- Electronic Verification of Operating Credentials (EVOC) Task Force
- IRP & IFTA Ballots
- Ballot Implementation Plan

# Pilot Project



- Develop a system or process to promote the acceptance and use of electronic motor carrier credentials, instead of paper, at the roadside
- Pilot program ran from April 1, 2016, through September 30, 2017
- Participating jurisdictions:
  - Wisconsin (project lead)
  - Alabama
  - Illinois
  - Iowa
  - Michigan
  - Minnesota
  - Virginia
- A driver can provide electronic documents to law enforcement on a laptop, tablet or smart phone
- <https://wisconsindot.gov/Pages/dmv/com-driv-vehs/mtr-car-trkr/pilot.aspx>

# Pilot Project - findings



- Confirming the validity of the electronic (pdf) image.
- Reliability of radio and telephone communications in some areas.
- Ability of law enforcement to receive the pdf in the patrol car without taking the electronic device from the truck driver.
- Reading of barcodes on IRP and IFTA credentials.
  - Readability of barcodes on the pdf images on the electronic device.
  - Inserting barcode data into pertinent law enforcement computer programs.
  - Scanning the barcodes from the electronic device, without taking the device to the patrol car.



# Electronic Verification of Operating Credentials (EVOCC) Task Force

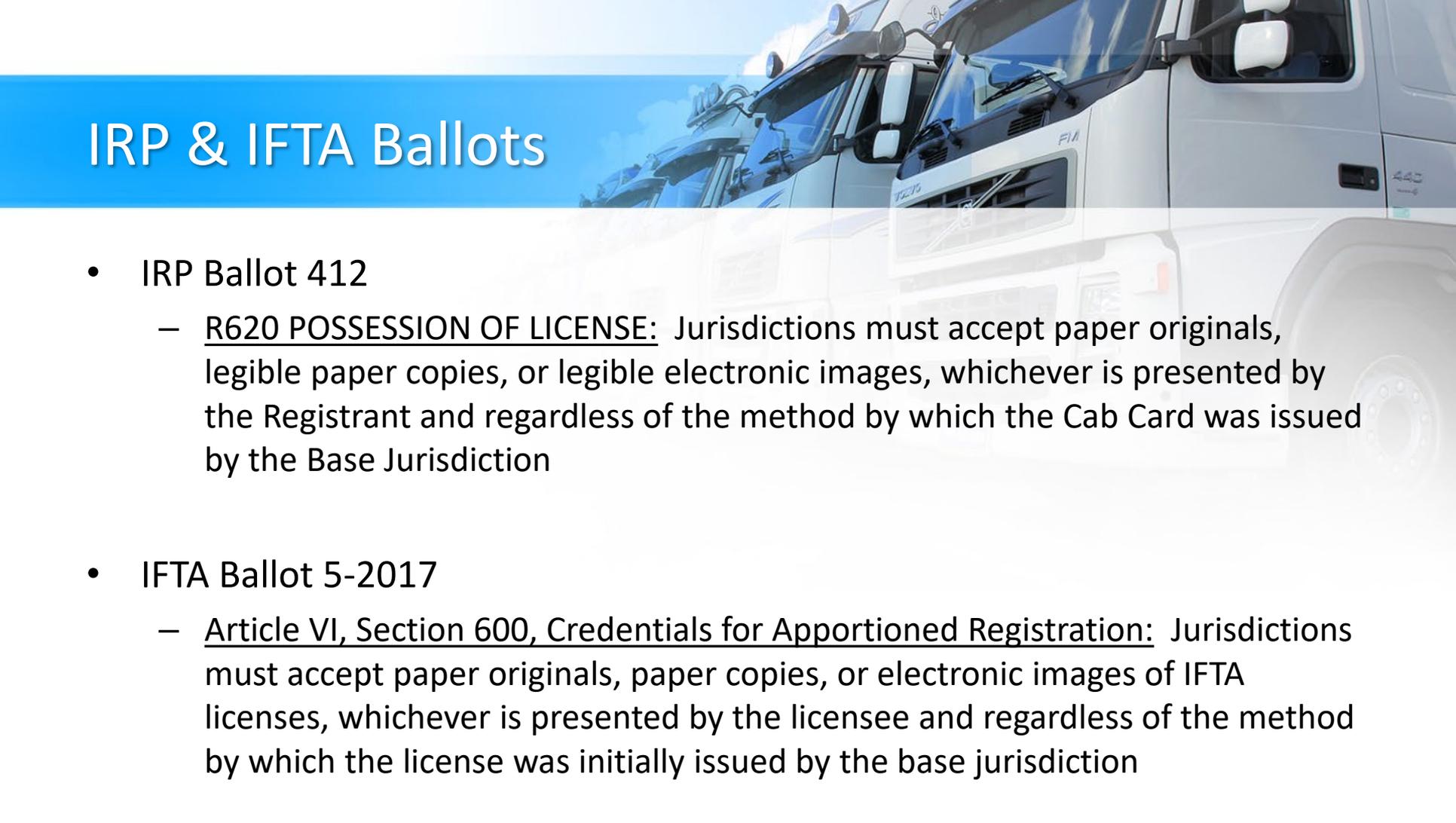
- Research and provide a potential solution for eCredentials verification.
- Solution must contain accurate, current, and readily accessible data from all jurisdictions for use by all jurisdictions and roadside enforcement officers.
- Solution must provide support to partner organizations such as FMCSA.
- Suggest potential ballot language and model legislation.
- Explore potential funding sources.
- Create plan for efficient and effective implementation.
- RFI issued jointly by IRP and IFTA on 2-14-2018.
  - seven responses were received in May 2018.
  - task force reviewing responses.
  - respondent interviews will be conducted 1Q 2019.
- Task force considering using program management services.
- Goal is to have an RFP in 2019.



# Electronic Verification of Operating Credentials (EVOC) Task Force

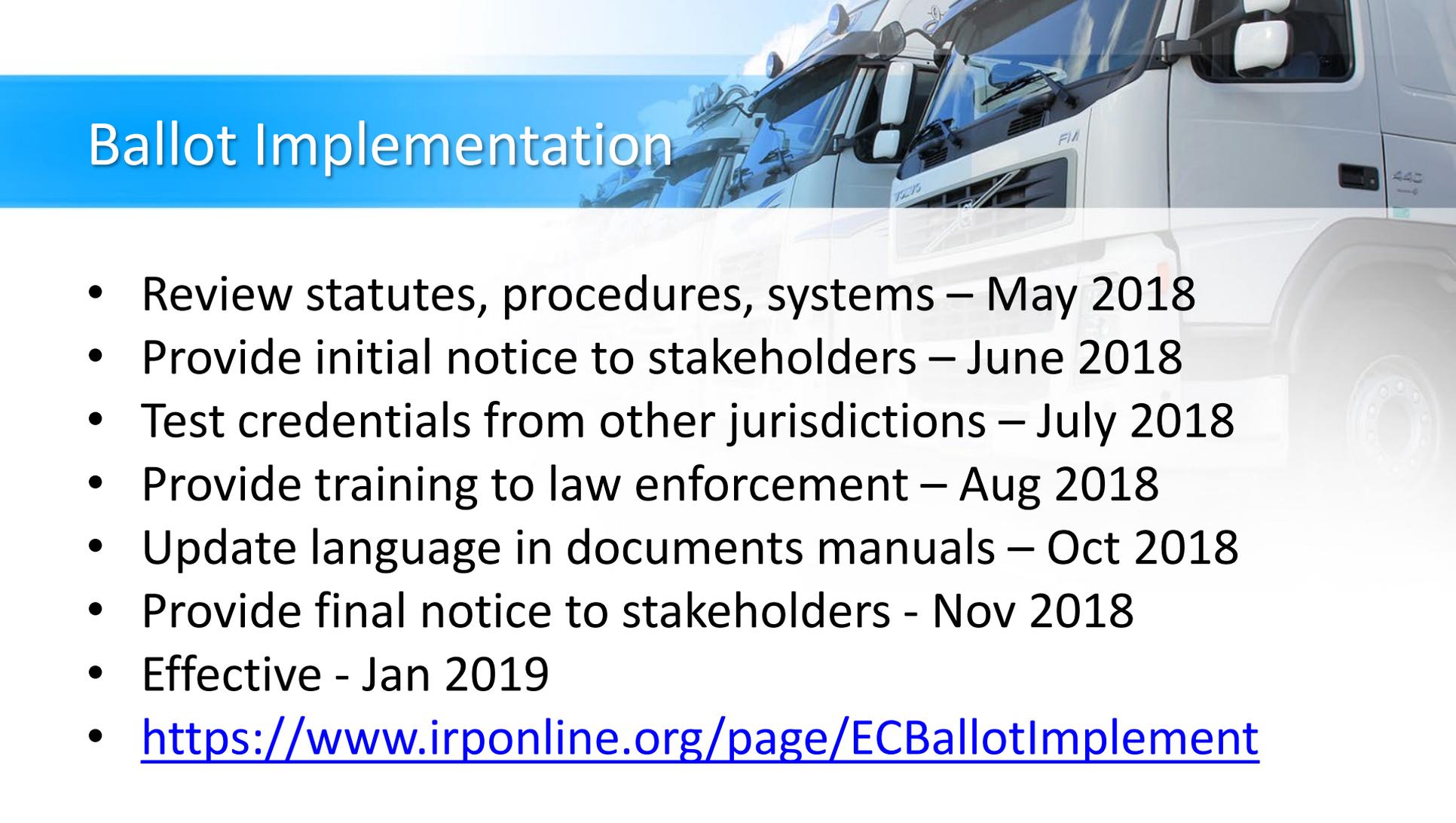
- Jeff Hood, IN, Chair
- Jay Sween, WI, Vice-Chair
- Scott Greenawalt, OK
- Dawn Lietz, NV
- Helen Varcoe, MT
- Gary Hinkley, ME
- **Brian Beavin, KY**
- **Mark Bell, KY**
- Deann Williams, KS
- Deb Rodgers, MD, AAMVA
- Anne Ferro, AAMVA
- Allison Fredette, CCMTA
- Steve Haywood, BC, CRA
- **Tom Kelly, FMCSA**
- Collin Mooney, CVSA
- Bob Pitcher, ATA
- **Jeff Spiegel, Penske, Industry**
- Lanny Gower, XPO, Industry

# IRP & IFTA Ballots



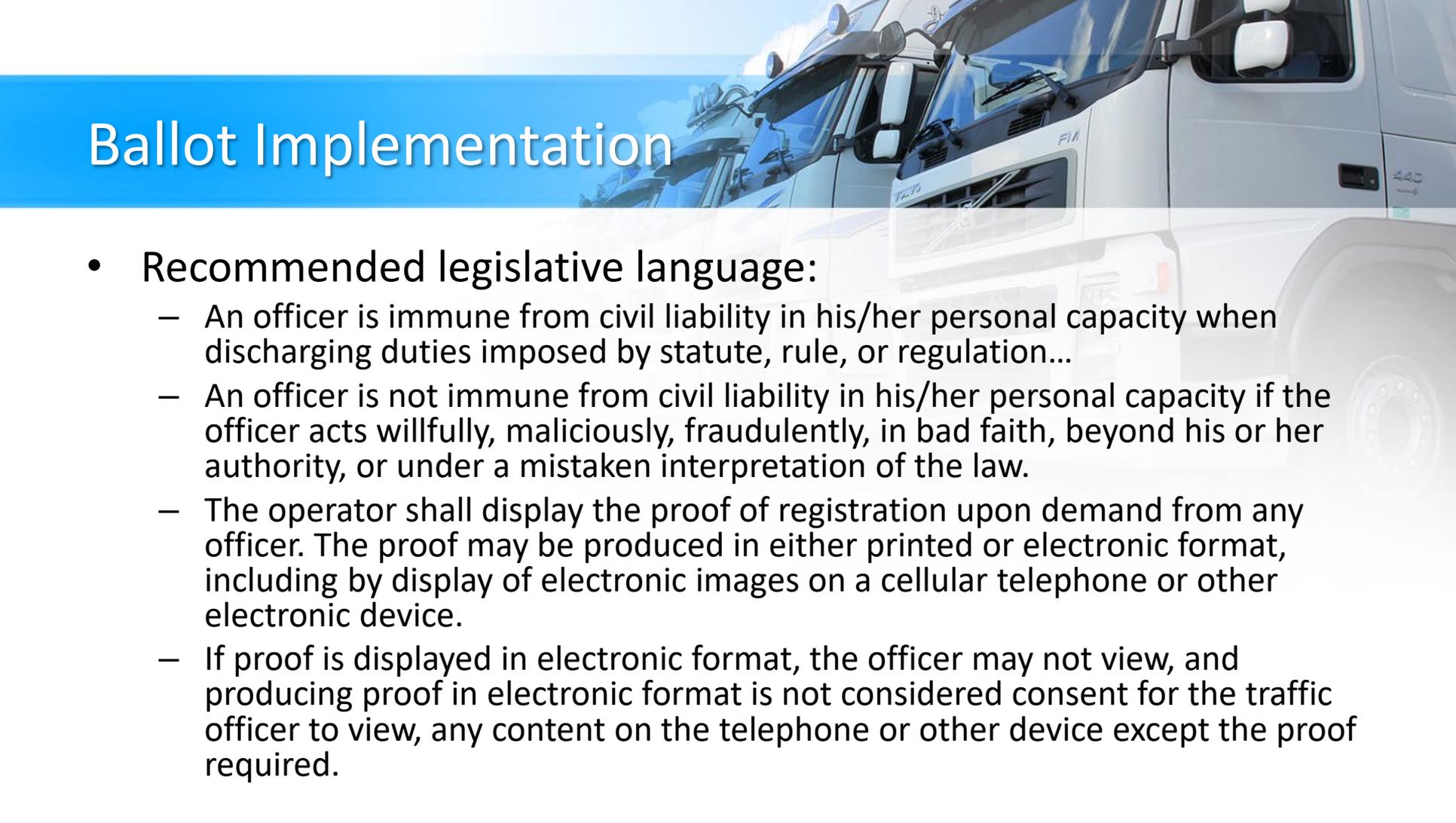
- IRP Ballot 412
  - R620 POSSESSION OF LICENSE: Jurisdictions must accept paper originals, legible paper copies, or legible electronic images, whichever is presented by the Registrant and regardless of the method by which the Cab Card was issued by the Base Jurisdiction
- IFTA Ballot 5-2017
  - Article VI, Section 600, Credentials for Apportioned Registration: Jurisdictions must accept paper originals, paper copies, or electronic images of IFTA licenses, whichever is presented by the licensee and regardless of the method by which the license was initially issued by the base jurisdiction

# Ballot Implementation



- Review statutes, procedures, systems – May 2018
- Provide initial notice to stakeholders – June 2018
- Test credentials from other jurisdictions – July 2018
- Provide training to law enforcement – Aug 2018
- Update language in documents manuals – Oct 2018
- Provide final notice to stakeholders - Nov 2018
- Effective - Jan 2019
- <https://www.irponline.org/page/ECBallotImplement>

# Ballot Implementation



- Recommended legislative language:
  - An officer is immune from civil liability in his/her personal capacity when discharging duties imposed by statute, rule, or regulation...
  - An officer is not immune from civil liability in his/her personal capacity if the officer acts willfully, maliciously, fraudulently, in bad faith, beyond his or her authority, or under a mistaken interpretation of the law.
  - The operator shall display the proof of registration upon demand from any officer. The proof may be produced in either printed or electronic format, including by display of electronic images on a cellular telephone or other electronic device.
  - If proof is displayed in electronic format, the officer may not view, and producing proof in electronic format is not considered consent for the traffic officer to view, any content on the telephone or other device except the proof required.

# Panel Member Perspectives



- Jay Starling – state
- Tom Kelly – federal
- Scott Carnegie – law enforcement
- Jeff Spiegel – industry
- Mark Bell - university

eCredentials

**Thank You!**