Alliance for Toll Interoperability

2011 Initiatives

David Machamer, Chairman
Alliance for Toll Interoperability

Interoperability Deadline

- **Proposed Federal interoperability mandate**
  - Suggested language provided by representatives from ATI, E-ZPass Group, and IBTTA
  - Avoided from technology-specific mandates
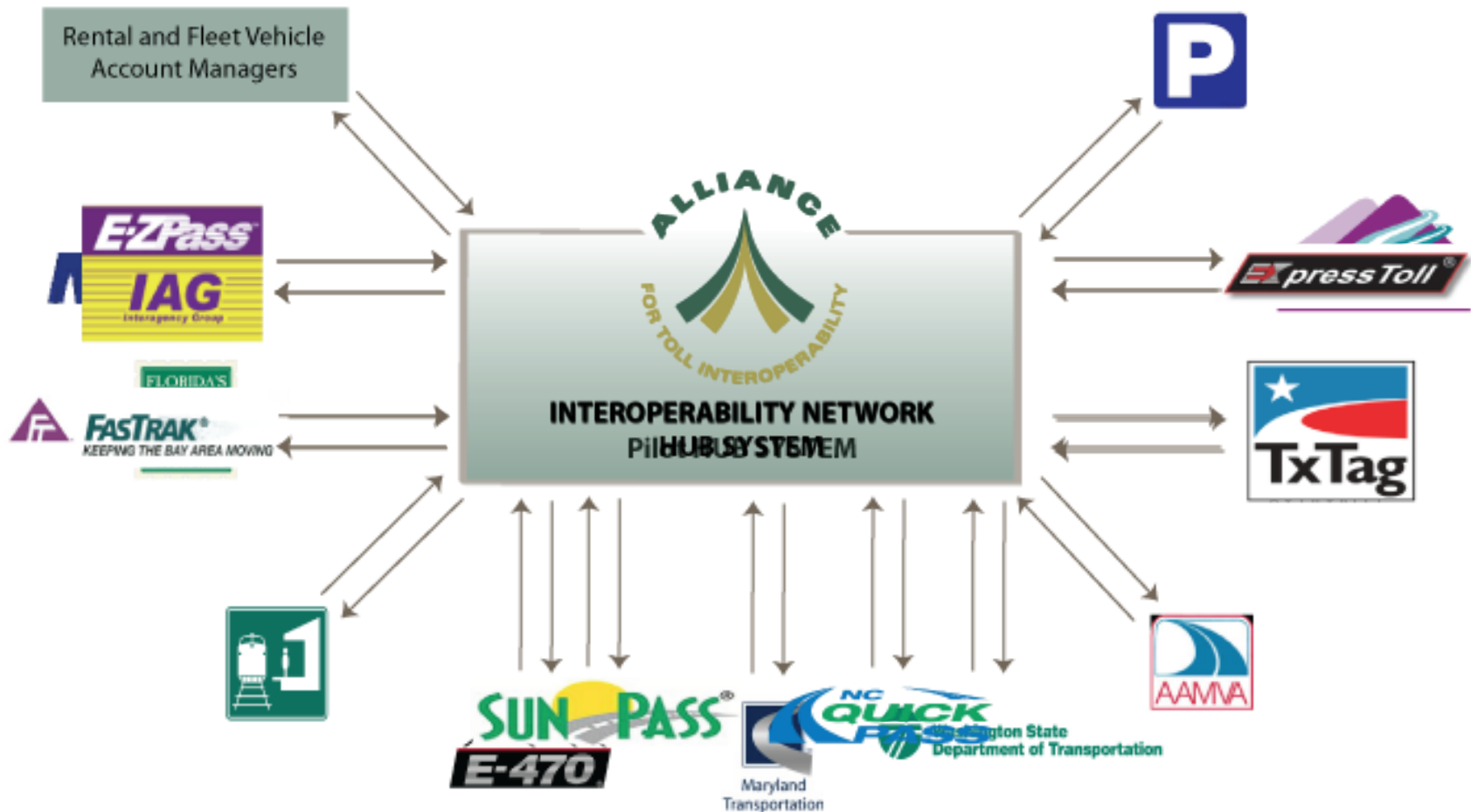 - Proposed five year time line for interoperability along the I-95 corridor

Interoperability HUB RFP

- **Released RFP on March 1, 2011 for 2-part RFP**
  - Part 1: Interoperability Network Pilot Program (September – December 2011)
    - Over 35 vendors attended the pre-bid meeting (3/8/11)
    - Select 3 vendors to provide license plate to account matching with 7 agencies
    - Develop minimal business rules
    - Agency data format does not change; HUB will translate data received

Interoperability HUB RFP

- **Released RFP on March 1, 2011 for 2-part RFP**
  - Part 2: Selection of a HUB Operator (First Quarter 2012)
    - License plate to account matching
    - Potential for 'a la carte' services
      - RFID to account matching, violation enforcement, account management, etc.
      - Interface with other transportation industries, ITS, DMVs, transit, parking, etc.
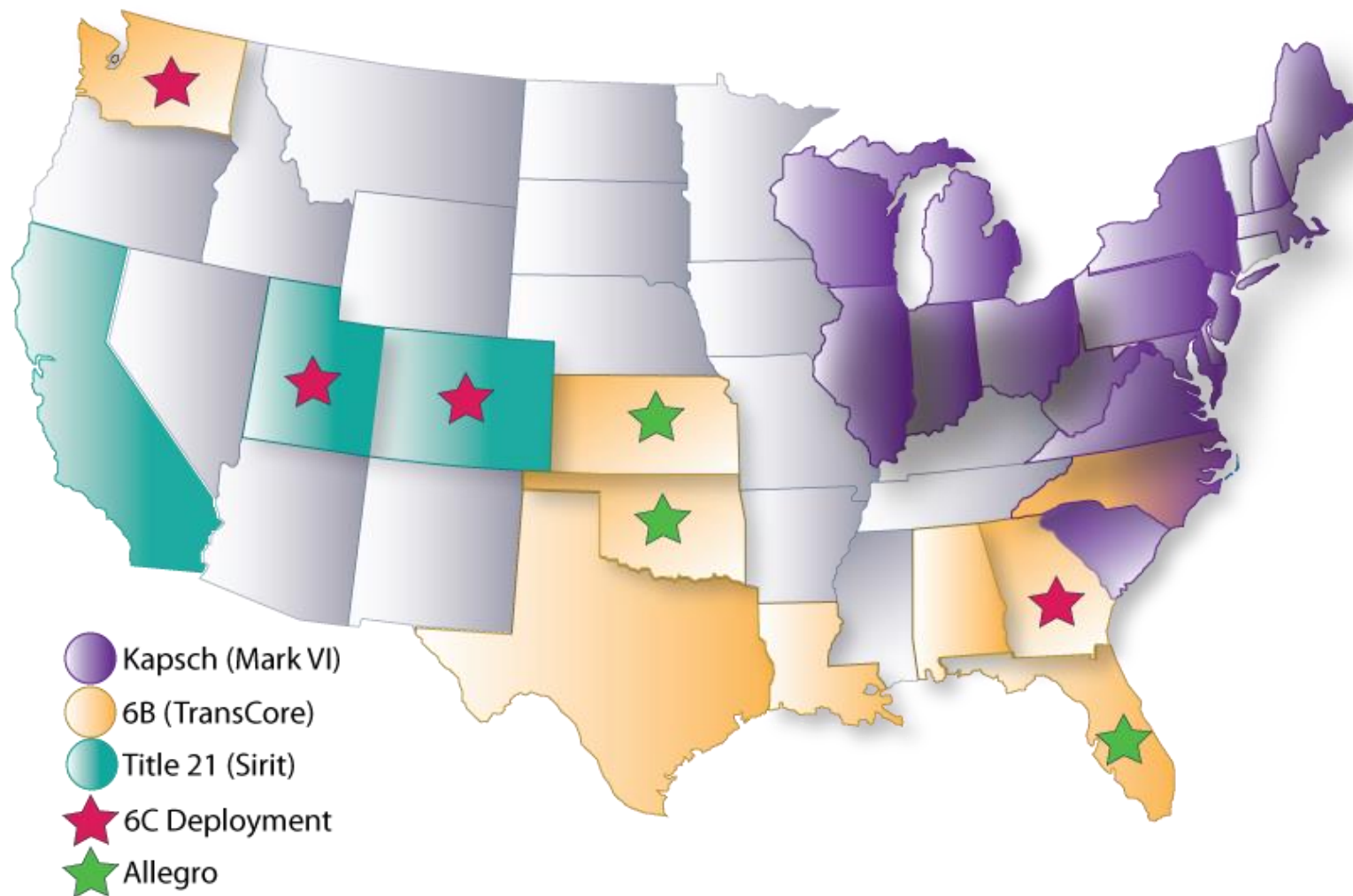
Scalable Solution

Violation Enforcement Reciprocity

- **More than 40 agencies involved in discussions**
- **Address agency and State needs**
  - State equity in enforcement measures
  - Due process and adjudication
  - Penalties and fines
  - DMV involvement
- **Second draft released May 12, 2011**
- **Expected completion by June 2011**

Violation Enforcement Reciprocity

- **Key Decisions and Issues:**
  - Anticipate state-to-state agreements coupled with legislation
    - Toll State to Home State DMV or Toll State to Home State Toll Authority? Or both?
  - General commonality in enforcement hammer?
  - General commonality in penalties and fees?
  - Draft legislation should remain malleable except for the concept of reciprocity

Advancing Technology Deployments

Advancing Technology Deployments

- **Toll Collection Technology Demonstration**
  - NCTA / ATI / Unbiased 3rd Party
  - Request for Expressions of Interest for Product Demonstration (RFEIPD) to be released in late May 2011
    - Allow vendors to showcase their 'best' technology in a non-competitive environment
    - Bring non-toll technology vendors to the market & drive innovation
    - Compile a one-stop media source
    - Potential movement towards a Toll Technology Certification Standard

Thank You!

David Machamer, Chairman

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