

Alliance for Toll Interoperability

ATI Initiatives And Hub Launch

David Machamer

**Director of Toll Operations,
Oklahoma Turnpike Authority**

Martin Stone

**General Manager, ATI Hub
Secure Interagency Flow**



Alliance for Toll Interoperability

Promoting and implementing interstate interoperability for the benefit of customers and member agencies

- ❖ Founded August, 2008
- ❖ 39 members in good standing (July, 2014)
- ❖ 10-member public agency Board
- ❖ Annual Member Dues: \$2,500
- ❖ Associate Member Dues: \$1,875



ATI Initiatives

- ❖ **Vehicle Original Equipment** – discussions with the auto industry to explore installing communications platform in automobiles with all US tolling protocols
- ❖ **Reciprocal Legislation** - for enforcement of tolls used in Mass and Maine.
- ❖ **American Association of Motor Vehicle Administrators (AAMVA)**
 - Standards for license plates
 - Central database of owner information
 - Participation with the ATI HUB
- ❖ **Promote Interoperability** – 3rd Year of ATI partnering with IBTTA to conduct and foster roundtable discussion and sharing of knowledge



ATI Hub

One location for a wide range of interoperability and toll collection services

ATI IOP Hub

- ❖ **Public Competitive Procurement**
- ❖ **Pilot Project (3 teams)**
- ❖ **Selection (Secure Interagency Flow Joint Venture of Sanef and Egis)**



ATI Hub

Agency Owned and Managed

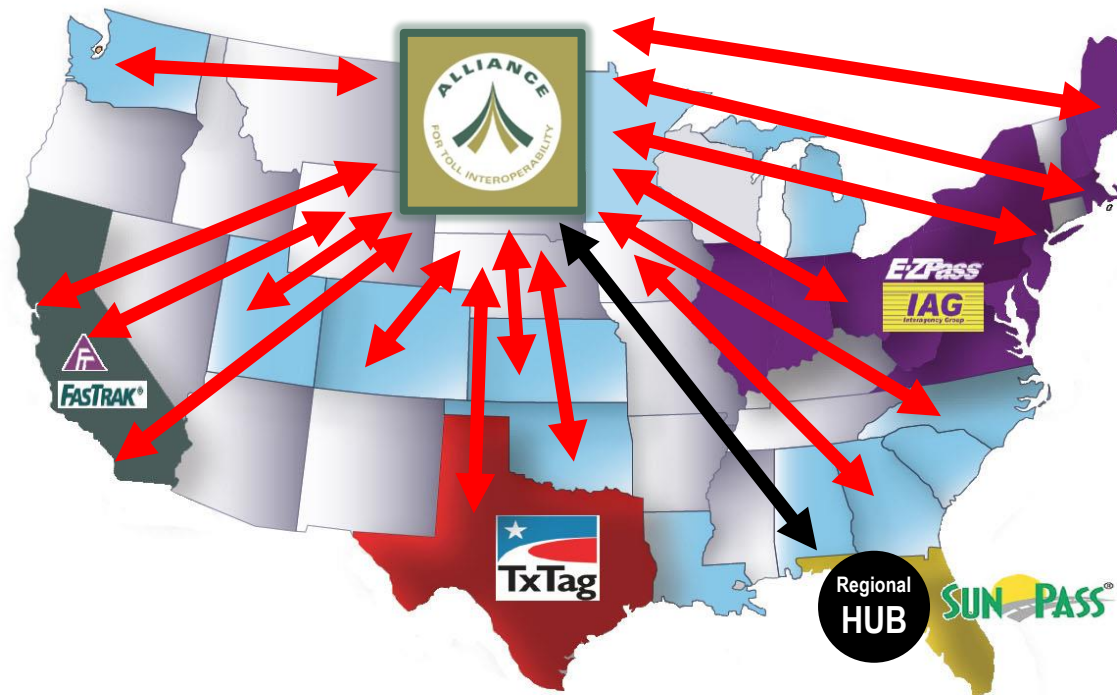
- ❖ **Exchange and Settlement of Out-of-Region/State ETC Transactions**
(for Video and Transponder transactions)
- ❖ **National Vehicle Owner Information**
- ❖ **Video Image Processing (IP)**
- ❖ **Post-Paid Billing and Collections**
- ❖ **Out-of-State Violation Enforcement**
- ❖ **National Transportation Accounts (NTA) with Guaranteed Payments**
- ❖ **Volume-Based Pricing**



ATI Hub

Agency Owned and Managed

- ❖ Exchange and Settlement of Out-of-Region/State ETC Transactions



- Home agencies provide lists of valid pre-paid ETC accounts
- **Away agencies submit license plate transactions and the Hub matches transactions to the valid tag lists – sends daily reports to agencies**



ATI Hub Financial Settlement

**Secure US Banking
Commercial Settlement System**

provided by

FIS Global



- ❖ **Matches are basis for guaranteed payments
(rules similar to EZPass guarantee)**
- ❖ **Weekly settlement with all Hub members**



ATI Hub

Additional Services

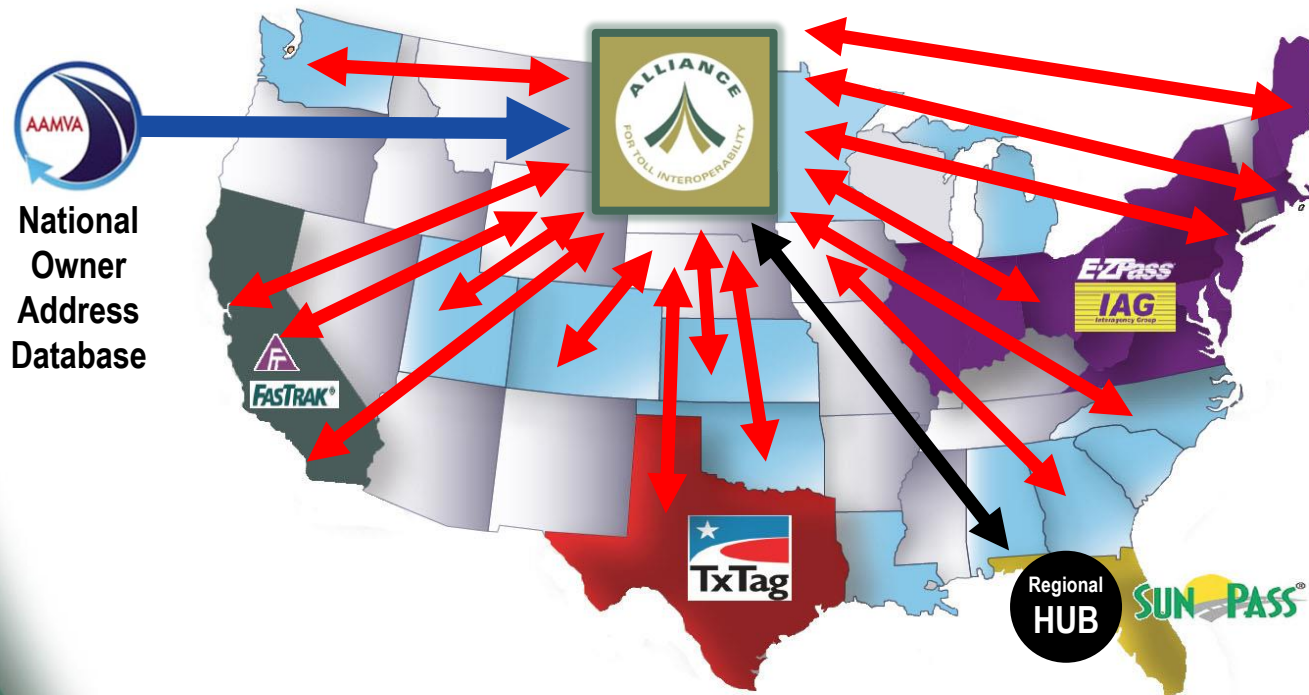
- ❖ **National Vehicle Owner Information**
- ❖ **Video Image Processing (IP)**
- ❖ **Post-Paid Billing and Collections**
- ❖ **Out-of-State Violation Enforcement**
- ❖ **National Transportation Accounts (NTA) with Guaranteed Payments**



ATI Hub

Additional Services

❖ National Vehicle Owner Information



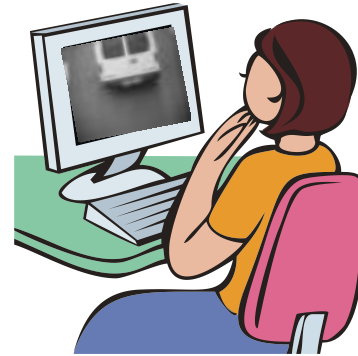
ATI Hub

Additional Services

❖ Video Image Processing (IP)

For agencies who do not want to invest in hardware, software, development, integration or operation of an in-house

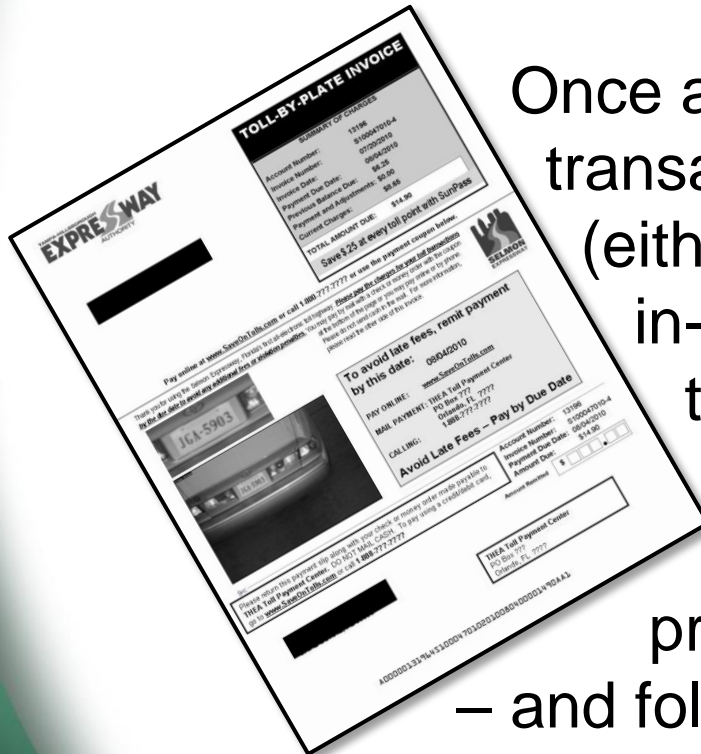
IP system, the hub will offer high accuracy IP services at a low cost per transaction.



ATI Hub

Additional Services

❖ Post-Paid Billing and Collections



Once a vehicle owner for a transaction is identified (either using the Agency in-house methods or through the Hub using AAMVA), the agency may elect to have the Hub process a post-paid Invoice – and follow up with the steps to collect the tolls and fees owed.



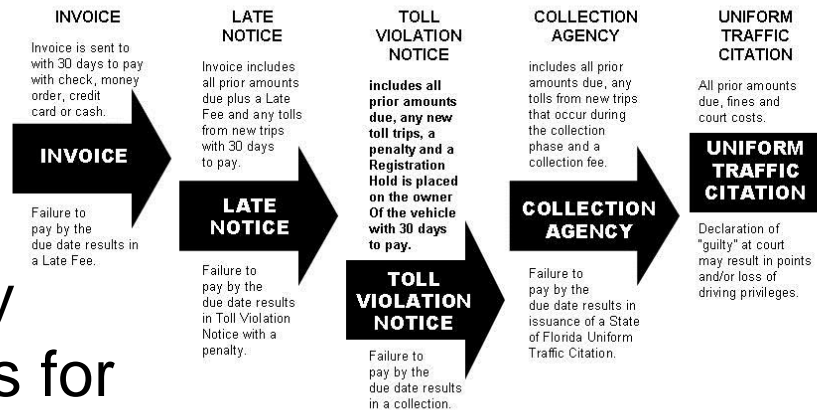
ATI Hub

Additional Services

❖ Out-of-State Violation Enforcement

Based on regional and national efforts underway to create reciprocity across state lines for violations, the Hub will be prepared to mail and collect toll violations.

WHAT HAPPENS IF I DON'T PAY?

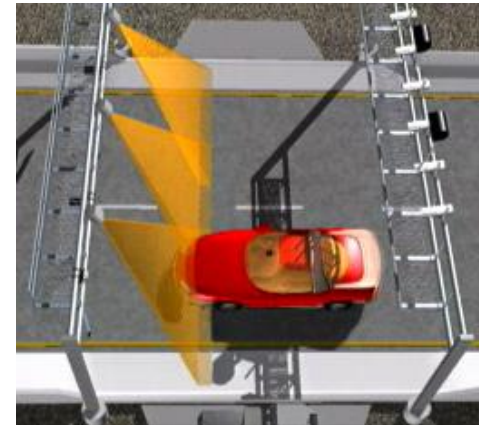


ATI Hub

Additional Services

❖ **National Transportation Accounts (NTA) with Guaranteed Payments**

Based on in-vehicle and after-market multi-protocol transponders, the hub will offer guaranteed payments to toll agencies through pre-paid ATI National Transportation Accounts.



ATI Hub

Schedule of ATI Activities

- ***Tuesday Afternoon: 2:00 PM - 5:00 PM***
ATI Annual Meeting and Roundtables
- ***Tuesday Evening: 5:00 PM***
ATI Reception
- ***Wednesday Morning: 8:00 AM - 10:30 AM***
ATI Breakfast & Hub Discussion
- ***Wednesday Afternoon: 10:30 AM - 5:00 PM***
Individual Agency Meetings

