E-Standards - Why They Matter

Terry Garber, FTA Technology Consultant FTA Annual Meeting, Nashville June 2018

Quick History of the FTA E-Standards Group

- 1988 FTA's first Standards success with ACH TXP Addenda
 - Also became an Electronic Data Interchange (EDI) standard with ASC X12
- 1990 Formed the Tax Information Interchange Task Group under ANSI Accredited Standards Committee X12
 - Successful EDI development for Motor Fuel, Severance, Sales, and IFTA
- 1994 Recognized need to provide guidance for implementation as well as standards development birth of "TIGERS"
- 2000 began migration from EDI to XML
- 2003 began work with IRS and Industry on Modernized eFile
- Gradually parted ways with X12 over technical approach

Important Legacy from X12

- We are inclusive States, IRS, and Industry
 - Best possible product for all parties to utilize
 - Buy-in for Industry to support state programs
- X12 Consensus Process
 - All standards developed or modified require a vote
 - Consensus majority approve AND the rest can agree to support
- Implementation Guidance
 - Go beyond the letter of the standard
 - Support Uniformity while recognizing differences among states
 - Provide education, guidance, and support

E-Standards Today - MeF and Summit

- Addition of Authentication fields to the MeF schemas
 - Front line of fraud detection!
 - Generally align with IRS
 - Take the lead in some areas, e.g. Drivers License and Ultimate Bank Account
- State Issues Taxes Paid to Other States now in pilot
- Education
 - Why Authentication fields matter
 - Business Tax Fraud
 - Schema 101 classes addressing state agency staff turnover

Employment Taxes

- No Fed/State programs!
- Lot of activity states need to be aware of
- Active participation from Payroll Industry
- FSET
 - Original XML program
 - Fair adoption, though cumbersome
 - Includes newer Enrollment schema
- Employer Annual filings
 - W2/W2C, 1098/1099/W2G, and combined
 - New just approved
 - Under implementation by several states
 - Adding Authentication fields to combat W2 phishing attacks

More Employment Related Projects

E-Levy

- Now under development by E-Standards
- Also under development by Wisconsin working with ADP
- Goal complete Levy life cycle
- Leverage the ACH TPP Addenda record another FTA standard

E-POA

- Electronic Power of Attorney
- Requested by Payroll Industry
- No state sponsor yet

Excise Taxes - Working with FTA Uniformity

- Motor Fuel, Cigarette, Tobacco, and possibly Alcohol
- Work of Form and Data Uniformity comes first
 - Led by FTA's Cindy Anders-Robb
 - States agree to utilize the Uniform reporting
- E-Standards standardizes and packages the XML Schema set
- Uniformity committee reviews a state's forms, instructions, and schemas for content
- E-Standards performs technical review

Sales and Use Tax XML - Our Best Kept Secret

- Originally tried for uniform return such as in excise taxes
 - What is reported as "Sales" varies by state!
 - Streamlined Sales Tax provides uniformity for its members
 - And by the way, we developed their schemas as well
- Moved to a forms-based concept similar to Modernized eFile
 - Built on the E-Standards XML framework and components
 - Each state codes its own forms, schedules, and worksheets
- Supported by large Industry Partners such as Avalera

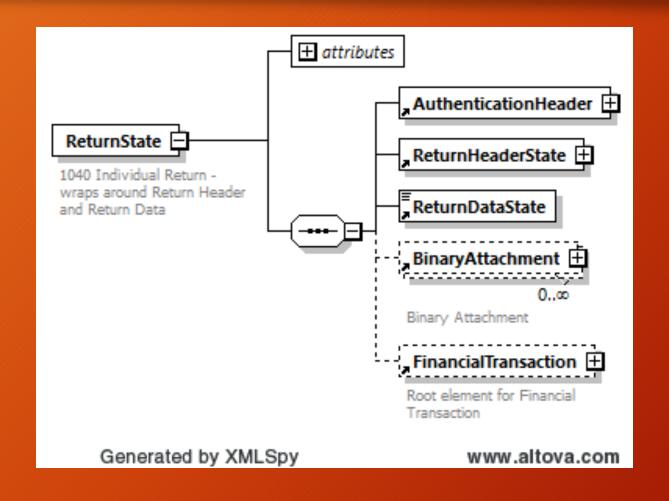
Review of State Schema Sets

- Across all tax types
- New or significantly modified schema sets
- Review team includes FTA contractor, states, and Industry
- Review for:
 - Compliance with technical standards
 - "Did you really mean to do that?"
- Aim for two-week turnaround
- No enforcement capability Industry is our enforcer

What are the E-Standards?

- An XML framework structure
- A set of "building block" components
 - Some adopted from IRS
 - Some developed by the states
- A set of rules for putting them together
- A collection of tax programs built from these XML structures
- A forum for furthering the E-Standards in collaboration with IRS and the Tax Software Industry

E-Standards Framework Quick View



What can E-Standards do for you?

- Have a voice in E-Standards development
- Participate in e-Standards programs
 - Maximize buy-in from Industry and multi-state taxpayers
 - Work collegially with other states
- Find out about new programs!
- Guidance to make your programs successful
- Two face meetings per year
 - Associated with Efile Symosium and FTA Technology Conference
 - Webinars as needed