RESO



Universal Property Id Registry

Mark Bessett Matt Casey **Tim Kramer**







Mark Bessett

UPI Workgroup Chair Architect, CRMLS

Matt Casey

President and CEO, CRS



Tim Kramer

Smoke & Mirros, FBS





Why do we want that UPI Again?

The UPI provides unilateral, standards -based reference scheme for properties

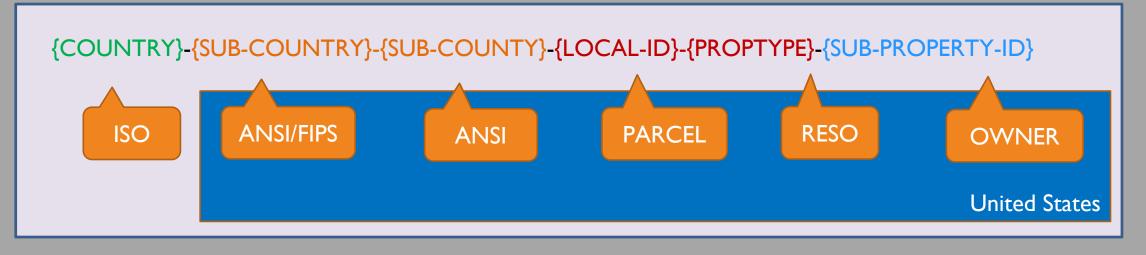
- Normalize independent parcel -based information • Deeds, taxes, permits, insurance claims, etc.
- Allows
 - Simpler deduplication of information
 - Ability to represent properties unambiguously

Universal Property Identifier

RESODefined SERIAL NUMBER • Uniquely identifies each parcel in the **US** • Hierarchical notation, using composite ISO identifiers

- Internationally Extensible

US-13121-N-06031100050147-R-N



UPI Proliferation

IR-12A-903218-R

UPI

Scorching and damage present only on northern side of launch pad

Damaged support vehicle

Damaged propellant burner trailer



UPI Registry Objectives

UPI Sanity Check

- Evaluate confidence via consensus
- Score based on avg number of facts

Join Property Facts

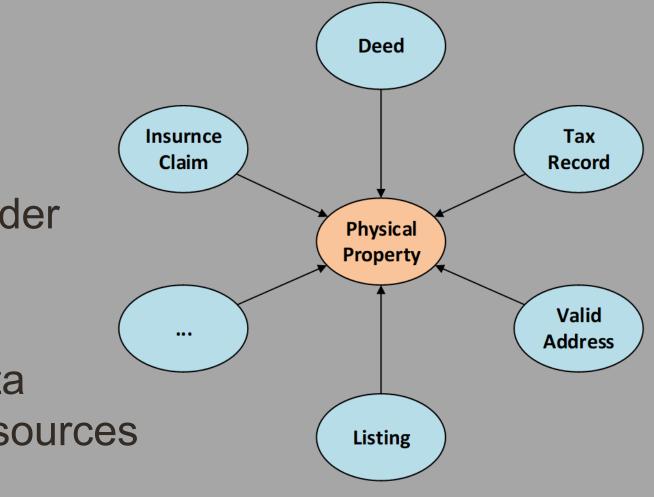
- UPI, Provider ID, Fact Type, URL
- **NO proprietary Data**
- URL access is specified by the provider

Simplify Integration

- Facilitates a vendor -rich industry Data
- Supports independent information resources

Support Choice Model





Demo Constraints

Geographic Scope: Fulton County, GA

Fact links uploaded

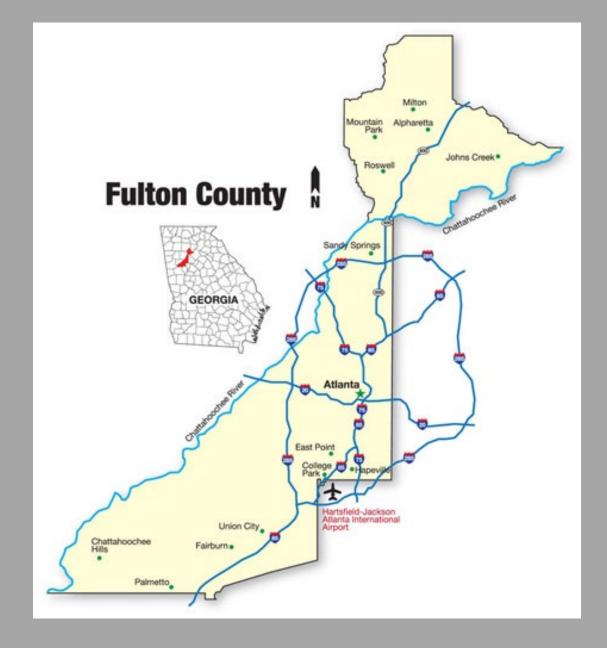
- Parcel
- Most recent Deed
- Most recent Tax Assessment

Demo Components

- Cloud datastore
- Registry restful API
- Demo analysis application

Multiple Fact Providers

- CRS– Parcel, Deed, Tax Assessment
- CoreLogic Parcel, Deed, Tax





Recap

Property Fact Integration "Marketplace"

- Registry Resource provided by RESO
- Providers restricted to members
- Member benefit for RESO members
- Provide consensus model for property information
- Registry of fact "pointers" Details owned by providers
- Any Type of informational fact:
 - Tax information
 - Insurance Claims
 - Listing
 - Mortgage

 Zoning Flood Historical Information • (you get the picture) FALL2019Conference



Comments or Questions?

THANK YOU! SEE YOU AT US-22071-N-103100601P-R-N!

