ArcGIS for Assessment, Tax, and Land Records

Jason Fetch, Esri
ArcGIS
Enables Multiple Types of Systems

System of Engagement

System of Record

System of Insight
System of Record

Organizes and Manages the Legal Record of Ownership, Value and Location

Cadastral History
Quebec, Canada

Parcel Query
Auckland, New Zealand

Tax Parcels
Wisconsin
System of Insight

Understand the factors impacting property value and use

Parcel Values

Historic District Property Values

Tax Assessment
Nebraska

Maui

Georgia

Value Analysis Dashboard

Operations Dashboard

Trade Market Area Analysis
System of Engagement

Engaging taxpayers, businesses and citizens with government

- Public Notification
- Residential Comparable Sales
- Public Access to Tax/Parcel Data
- My Tax Distribution

Modern Transparency
Web GIS Simplifies Working With All Types of Data
Using Web Maps, Scenes, and Layers

Creating A Common Language

Apps

Distributed

Imagery
Tabular
Vector
3D
Real-Time (IoT)
Big Data
Lidar
Apps Are Bringing the Power of GIS to Everyone
Extending the Reach of GIS

Across Organizations and Beyond
ArcGIS

Supporting the entire assessor’s office

Field Appraisers  Assessors  Taxpayer Engagement  Work Anywhere  Government Integration

Professional GIS

Web GIS

Making Mapping and GIS Available Across Your Organization....
Hundreds of Ready-to-Use Maps & Apps

Open-Source Solutions

- Easily Configurable
- Fully Supported
- No Cost

Open-Source Solutions

450+ Solutions
500,000+ Downloads

Delivering Innovation & Best Practices
ArcGIS for Assessment and Taxation

Supporting Assessor Requirements

Parcel Management
- Parcel Editing
- Quality Control
- Map Production
- Address Management

Field Operations
- Mobile Access to View & Edit
- Workforce

Value Analytics
- Foreclosure Mapping
- Construction Permit Visualization
- Property Appraisal
- Visualize Property Value
- CAMA Visualization
- Residential Comp Finder

Public Relations
- Modern Public Access
- Identify Flood Risk
- File Assessment Appeals
- My Tax Distribution
- Workforce
Field GIS | Taking ArcGIS Beyond the Office

- Collecting Data
- Coordinating Work
- Advanced Navigation
- Mapping and Markup

Connecting the Field with the Enterprise