Small Municipalities Using ArcGIS Online

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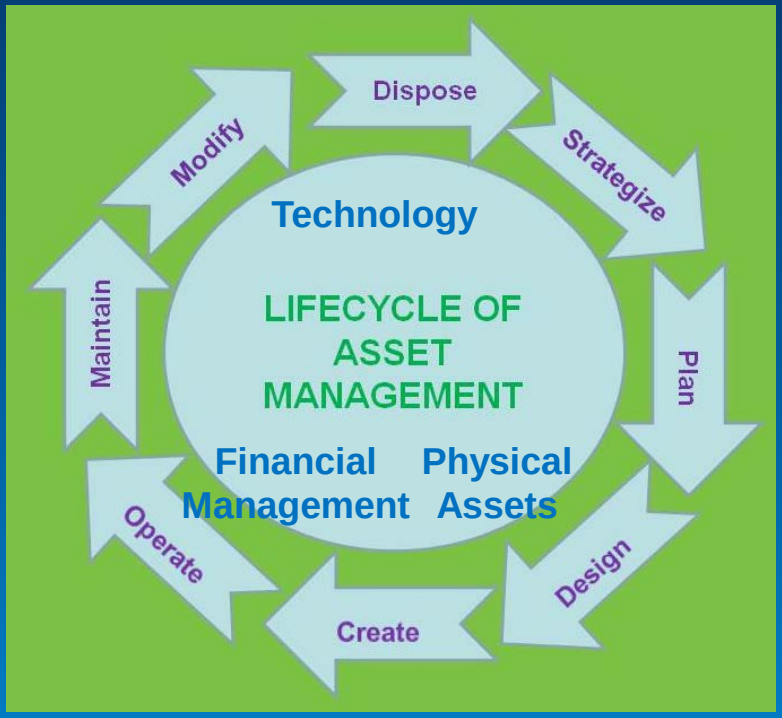
ArcGIS Online as an Asset Management Tool

- A system that monitors and maintains information about items of value
- Systematic process of deploying, operating, maintaining, upgrading and disposing of assets effectively
- Monitoring, managing and maintaining assets to achieve the greatest return on investment
- Effective use of Applications, Software and Tools to manage data



ArcGIS Online as an Asset Management Tool

Extend the Life of Your Assets

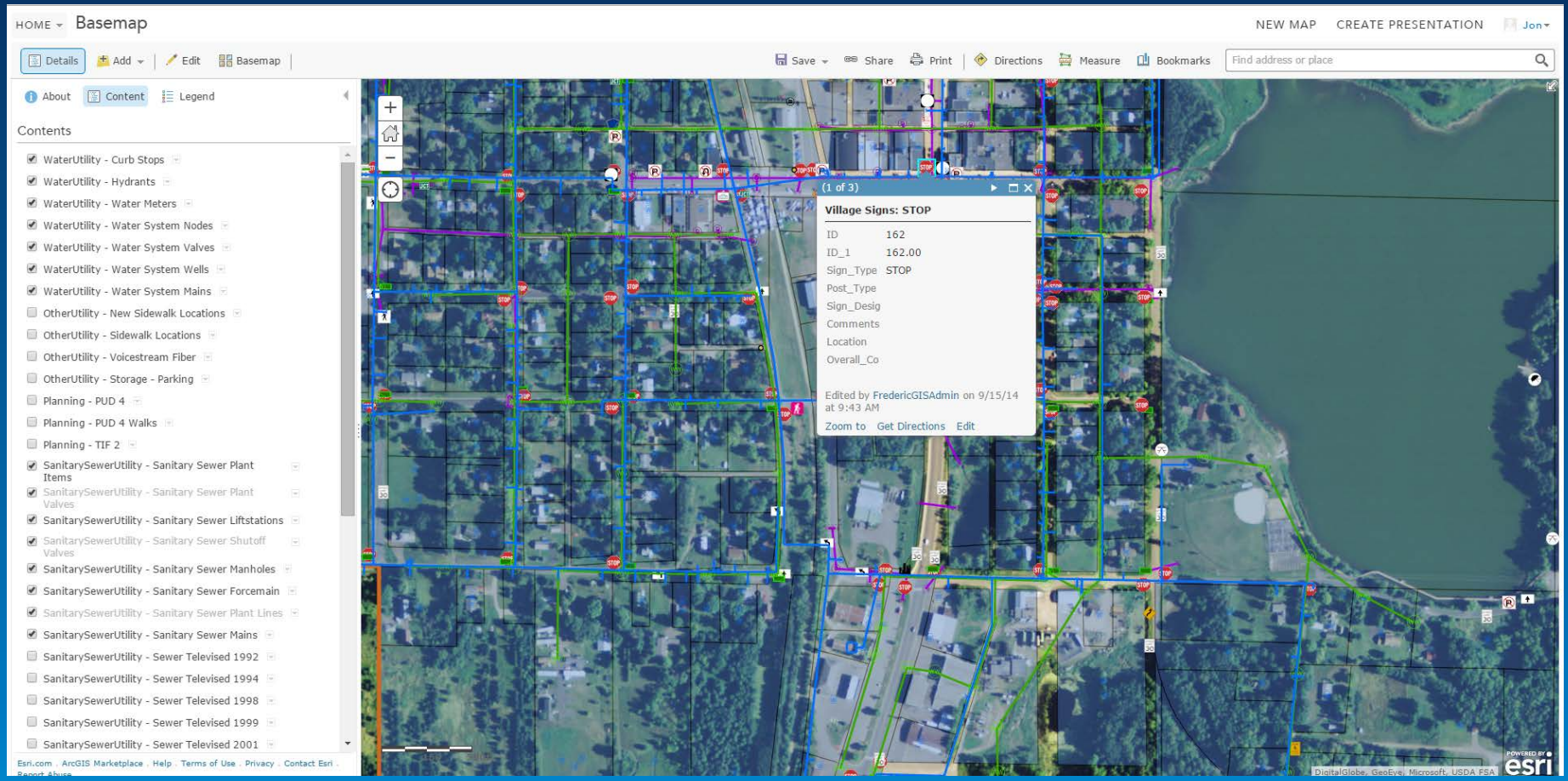
Define Your Operations

Map Your Maintenance Activities

Know What You Have

Timely Access To Your Data

Facilities Management Using ArcGIS Online

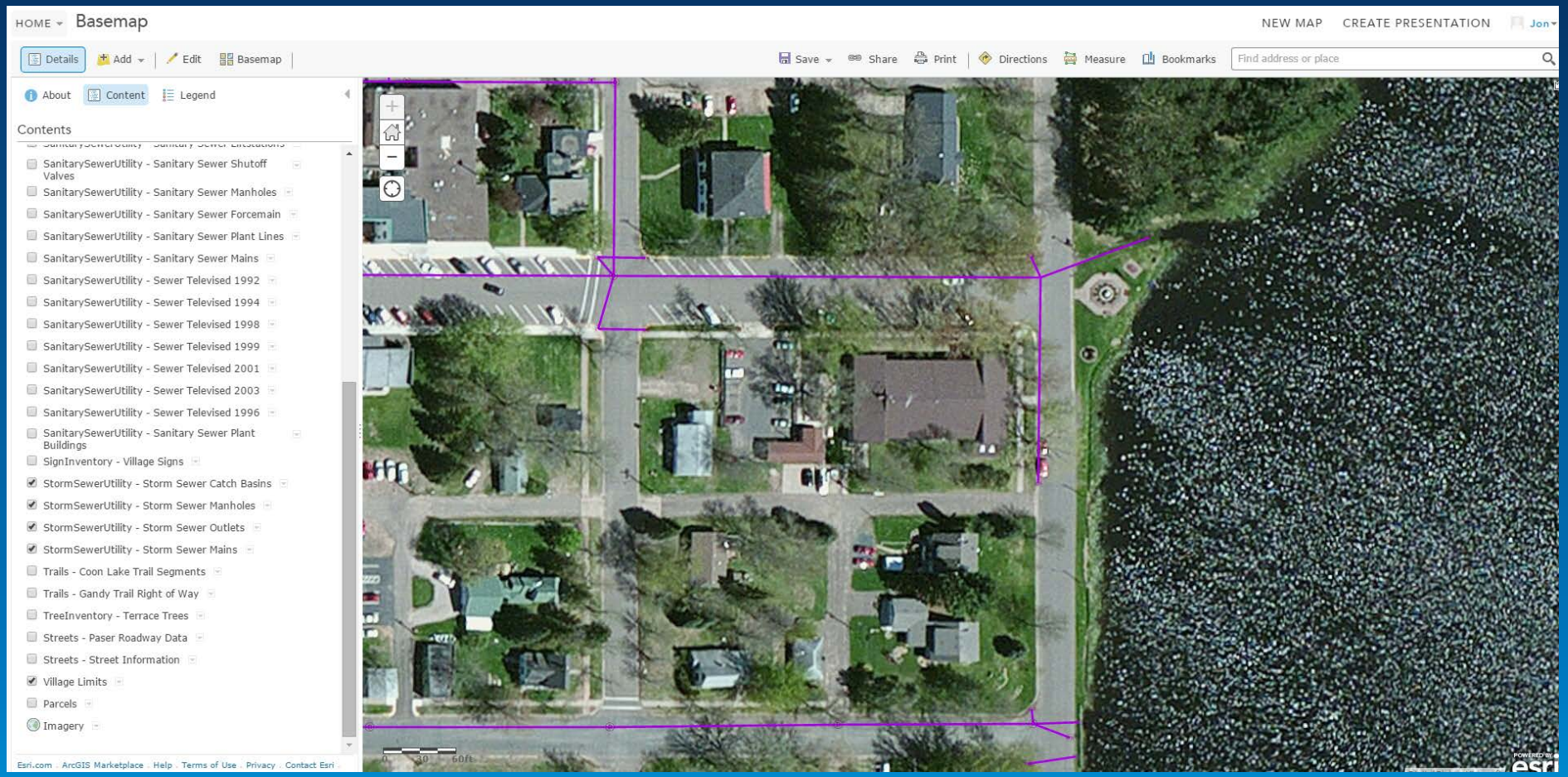


- **Inventories**
  - **Signs, trees, lighting, utilities, buildings, etc..**
- **Physical Inventory Management Systems**

Using ArcGIS Online For Building Facilities

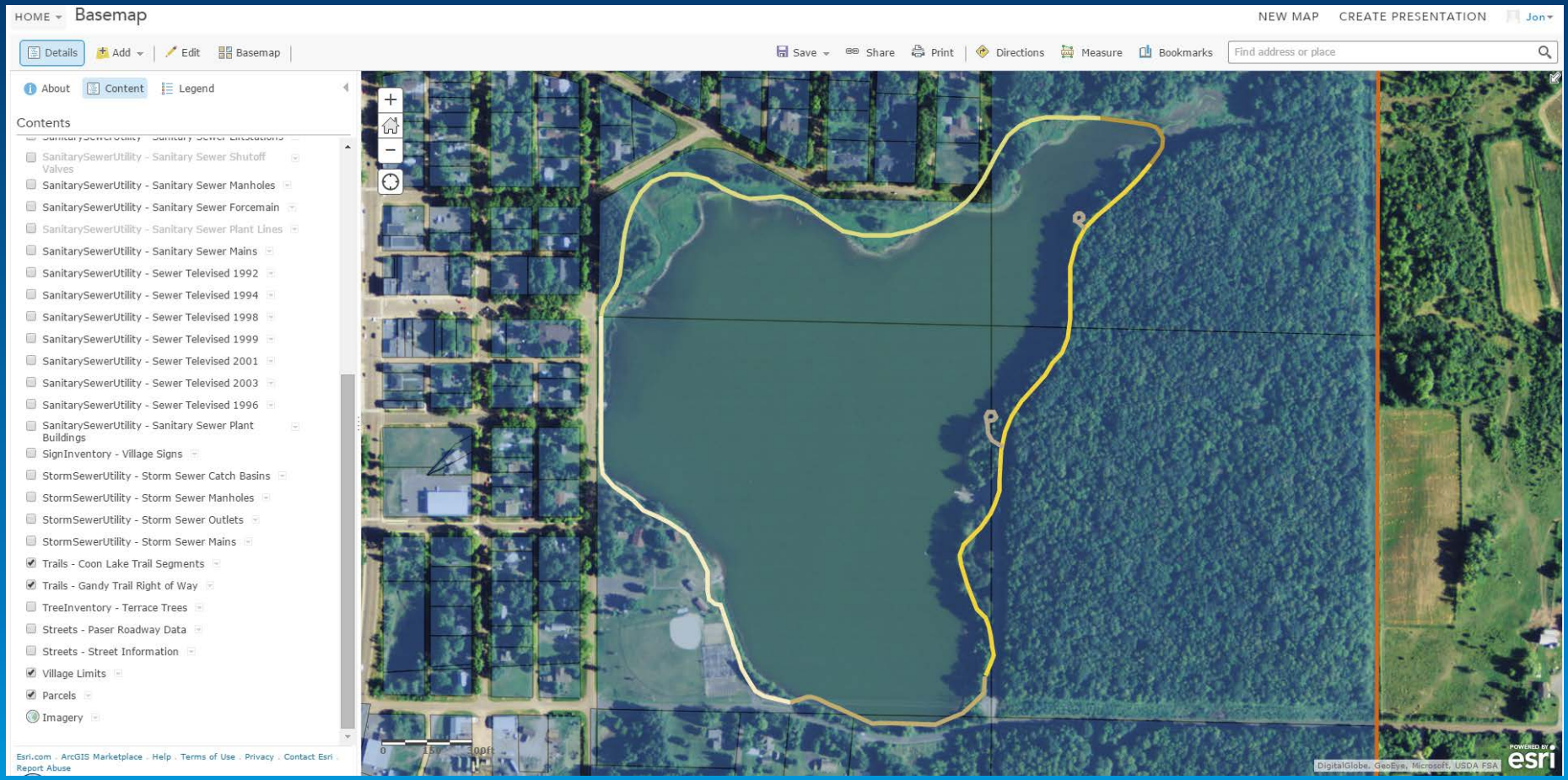
- **Access to Building Layouts**
- **Building Inspections**

Using ArcGIS Online For Stormwater Systems



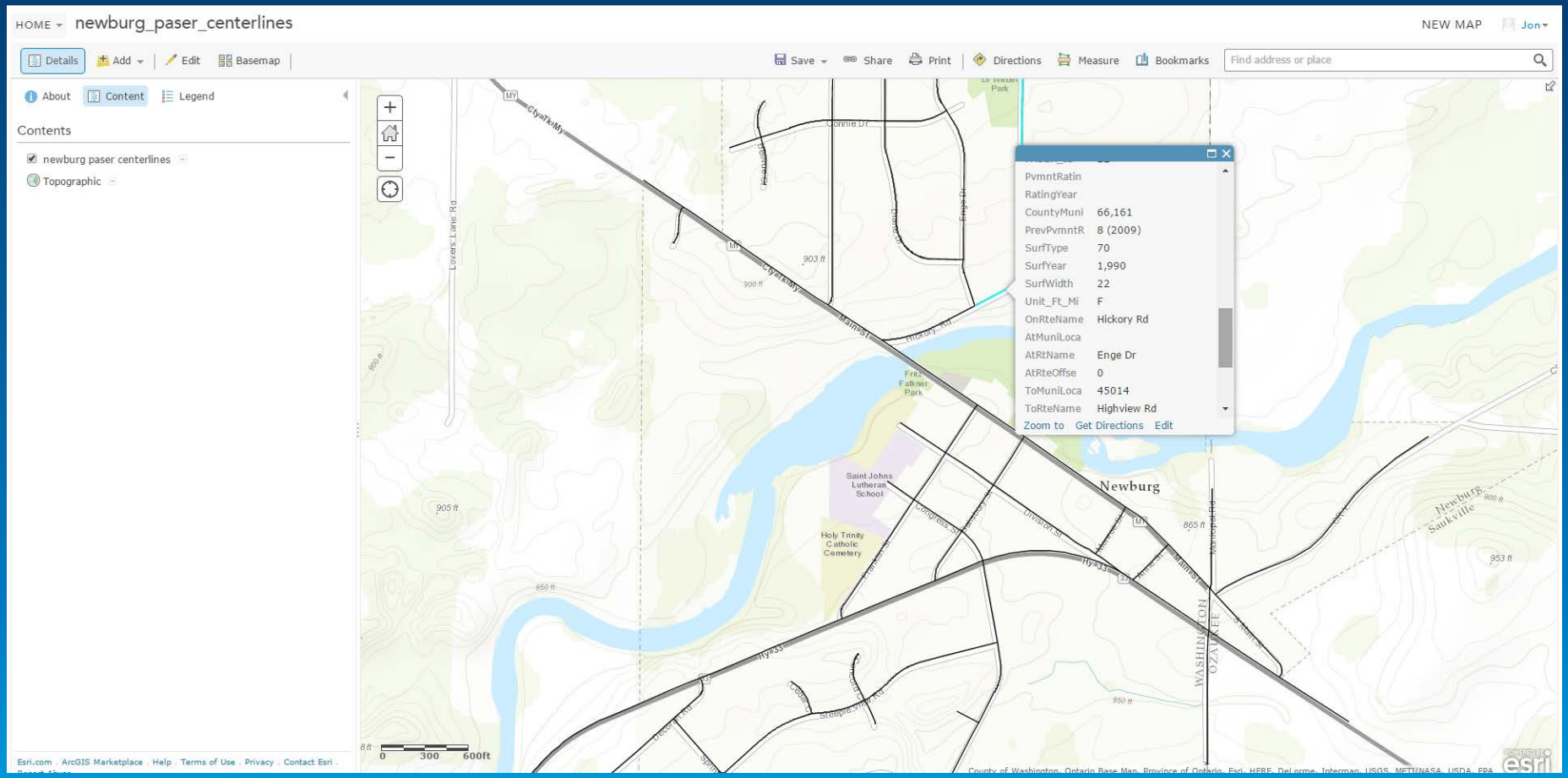
- Manage State Regulatory Information
- Sampling Data
- Condition Assessments

Using ArcGIS Online For Parks and Recreation



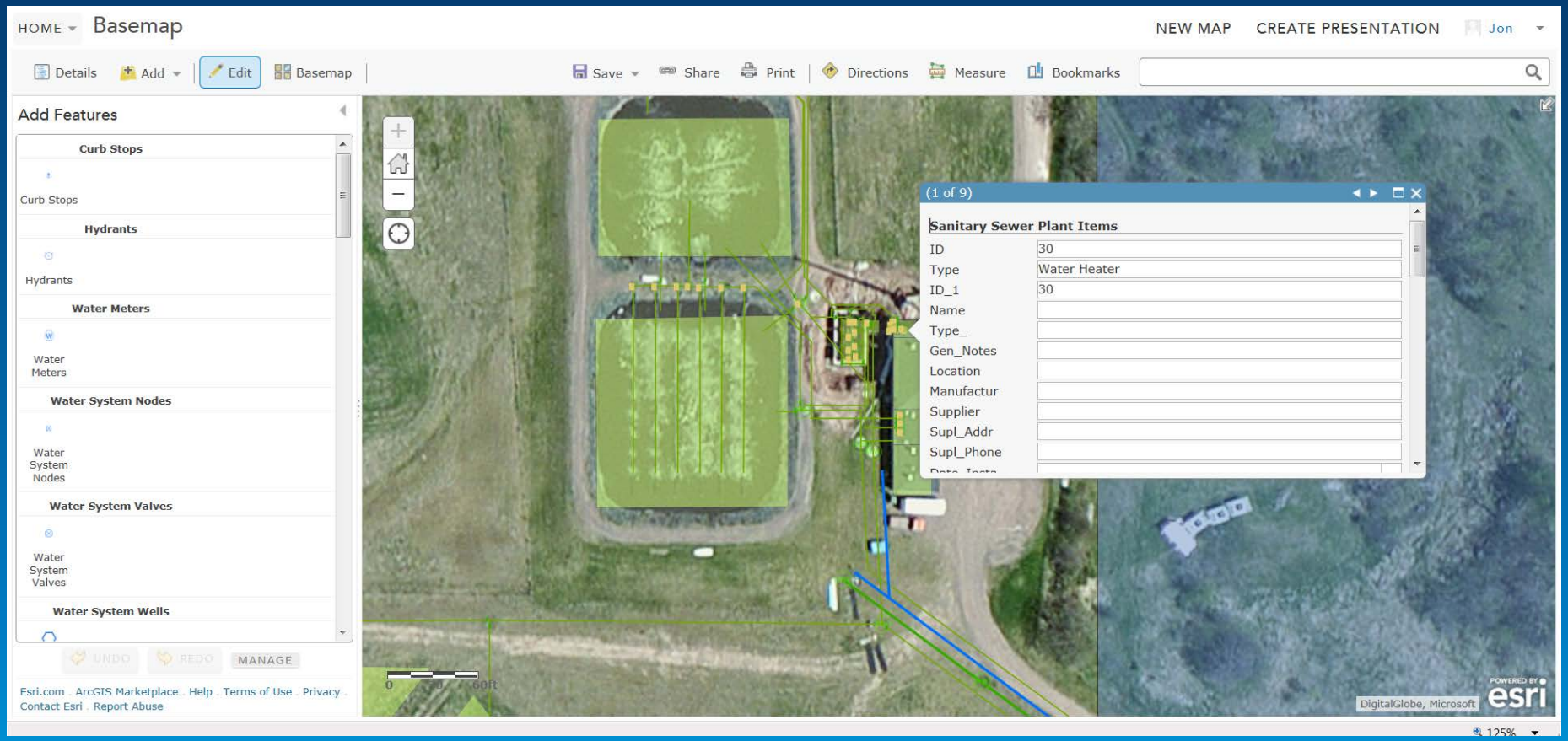
- **Manage Parks and Trails**

Using ArcGIS Online For Roadway Maintenance



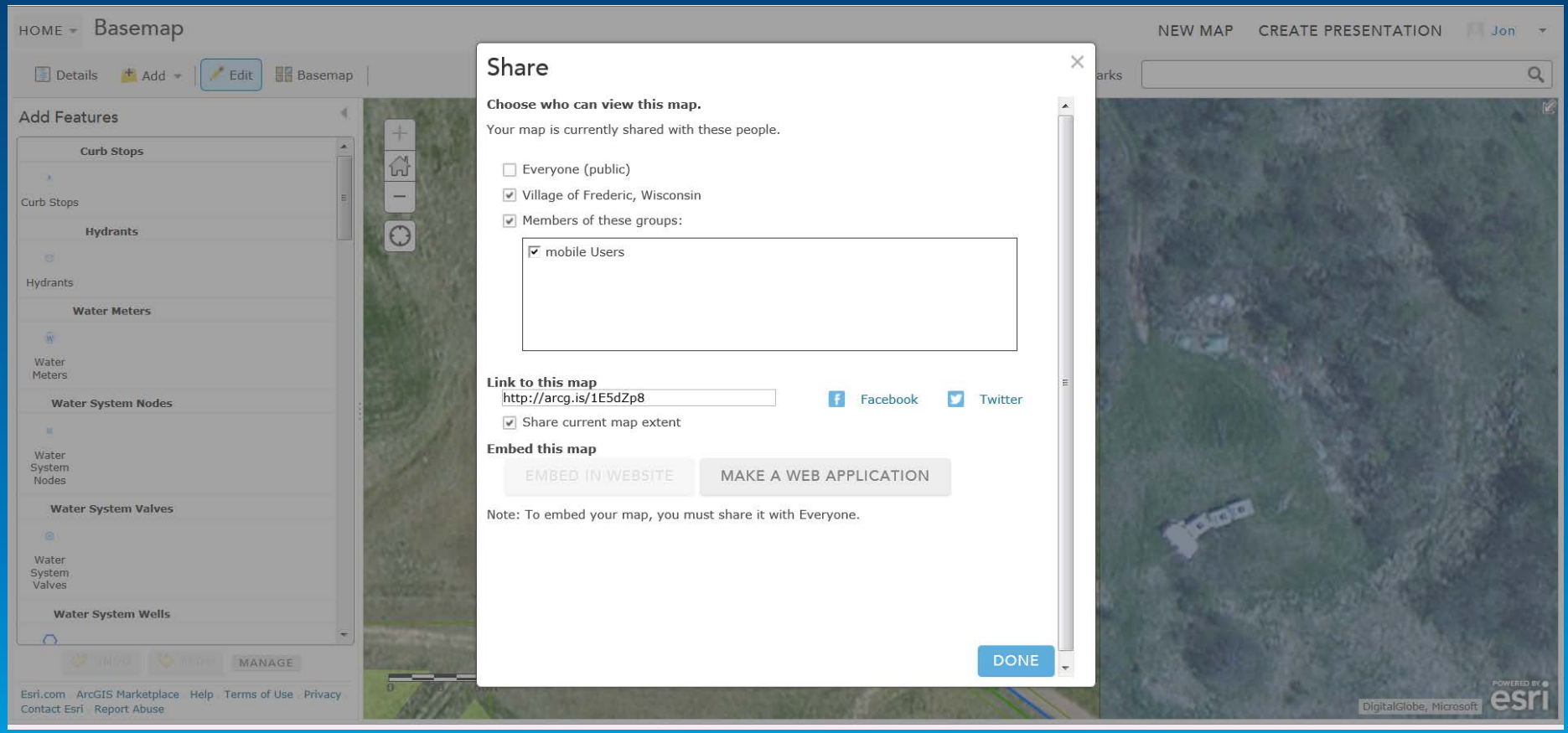
- **Manage Roadway/Pavement History and Project Needs/Budgeting**

Using ArcGIS Online For Water and Sewer Utilities

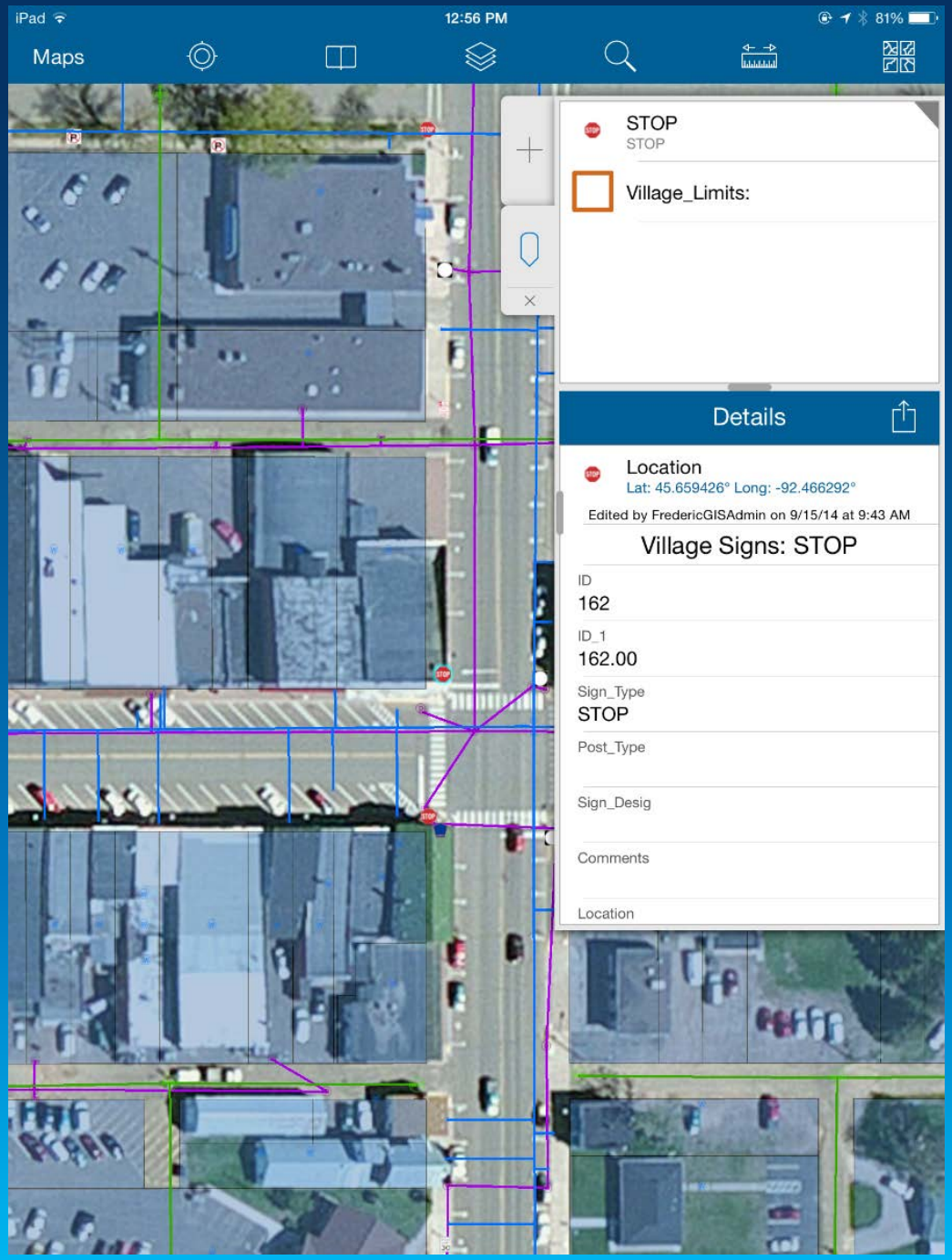


- **Manage Sewer and Water System Operations and Maintenance Activities**

Using ArcGIS Online to Share Maps and Data

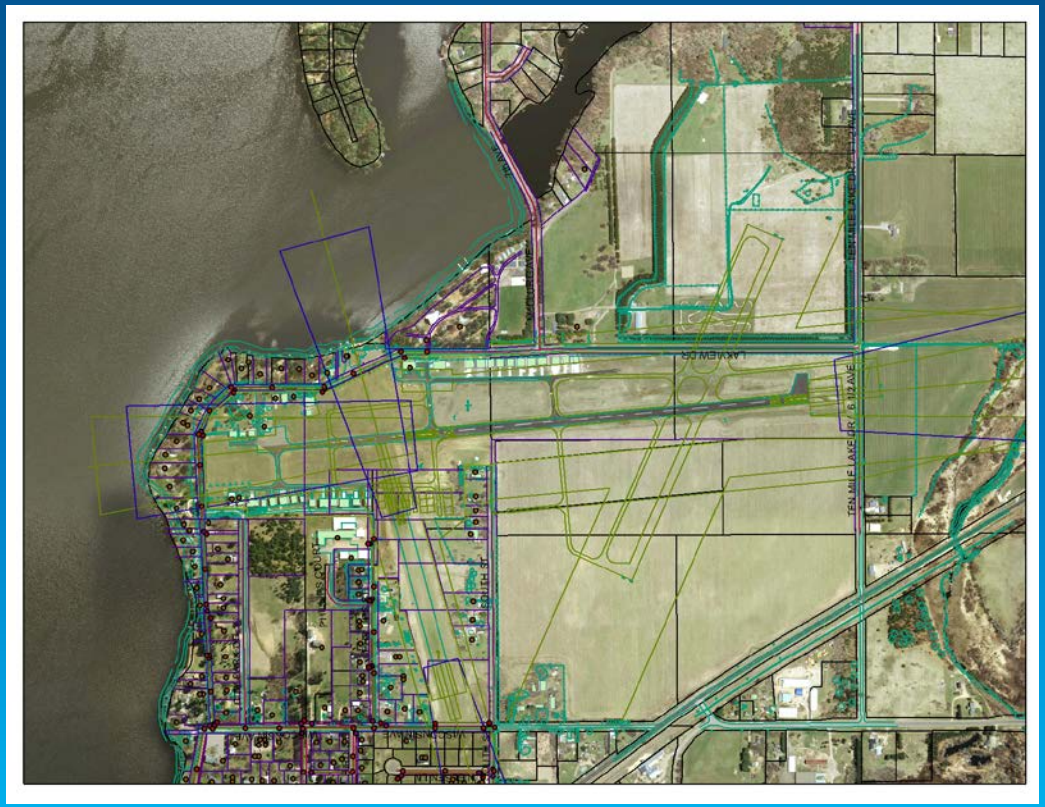


Mobile Application Use With ArcGIS Online Maps – Collector



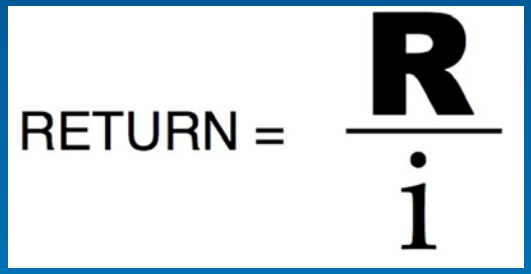
Are You Actively Managing Your Assets With Your Tools?

- Airports
- Sanitary Sewer Plants
- Cemeteries
- Parks
- Campgrounds
- Utilities



Benefits of Using ArcGIS Online For Asset Management?

- **Return On Investment**
  - **High Rate of Return – 2 to 5 years typical return (depends on amount invested)**
  - **ArcGIS Online = immediate ROI and easy to implement**
  - **Larger more complex systems take more to implement, but long term give higher returns**
    - **Work Order Processing/Tracking**
    - **System Integration (financial, inventory, physical, etc…)**



Benefits of Using ArcGIS Online For Asset Management?

- **Recovery From Loss of Staff**
  - **Can’t replace lost staff, using Asset Management System to be more efficient**
  - **Capturing knowledge of long term staff in system**

Contact Information

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