

MOBILE GIS AND ASSET MANAGEMENT

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Use Cases

Water Utility Data

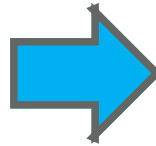


Park Locations & Amenities



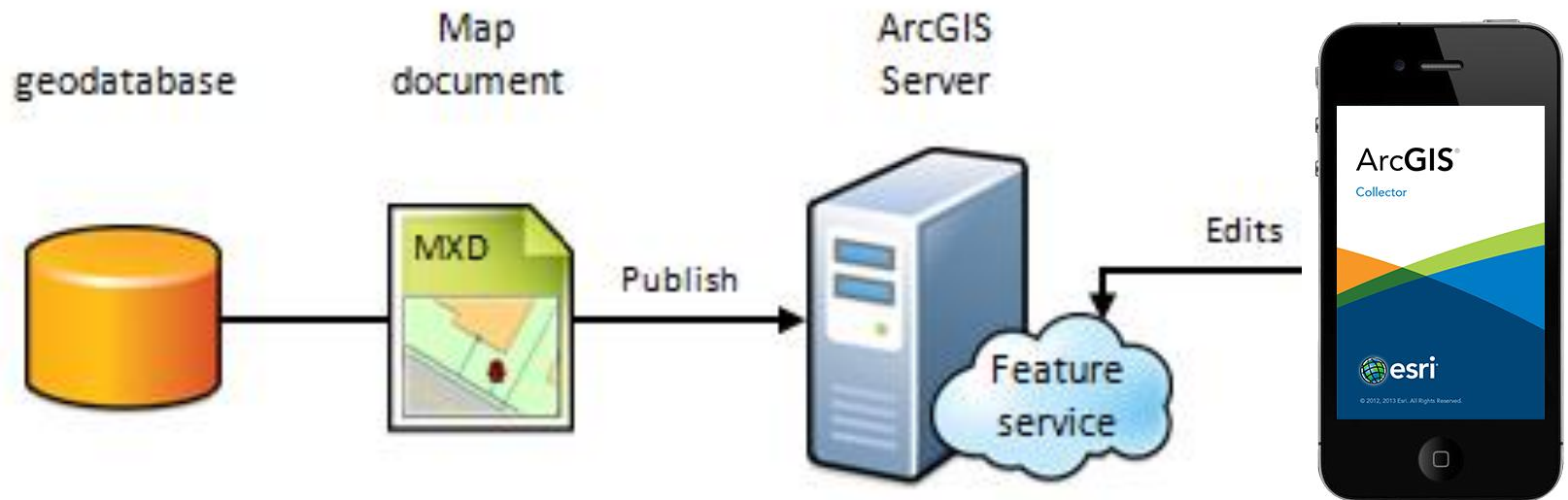
Water Utility Data

- History



Water Utility Data

- Process, implementing Collector



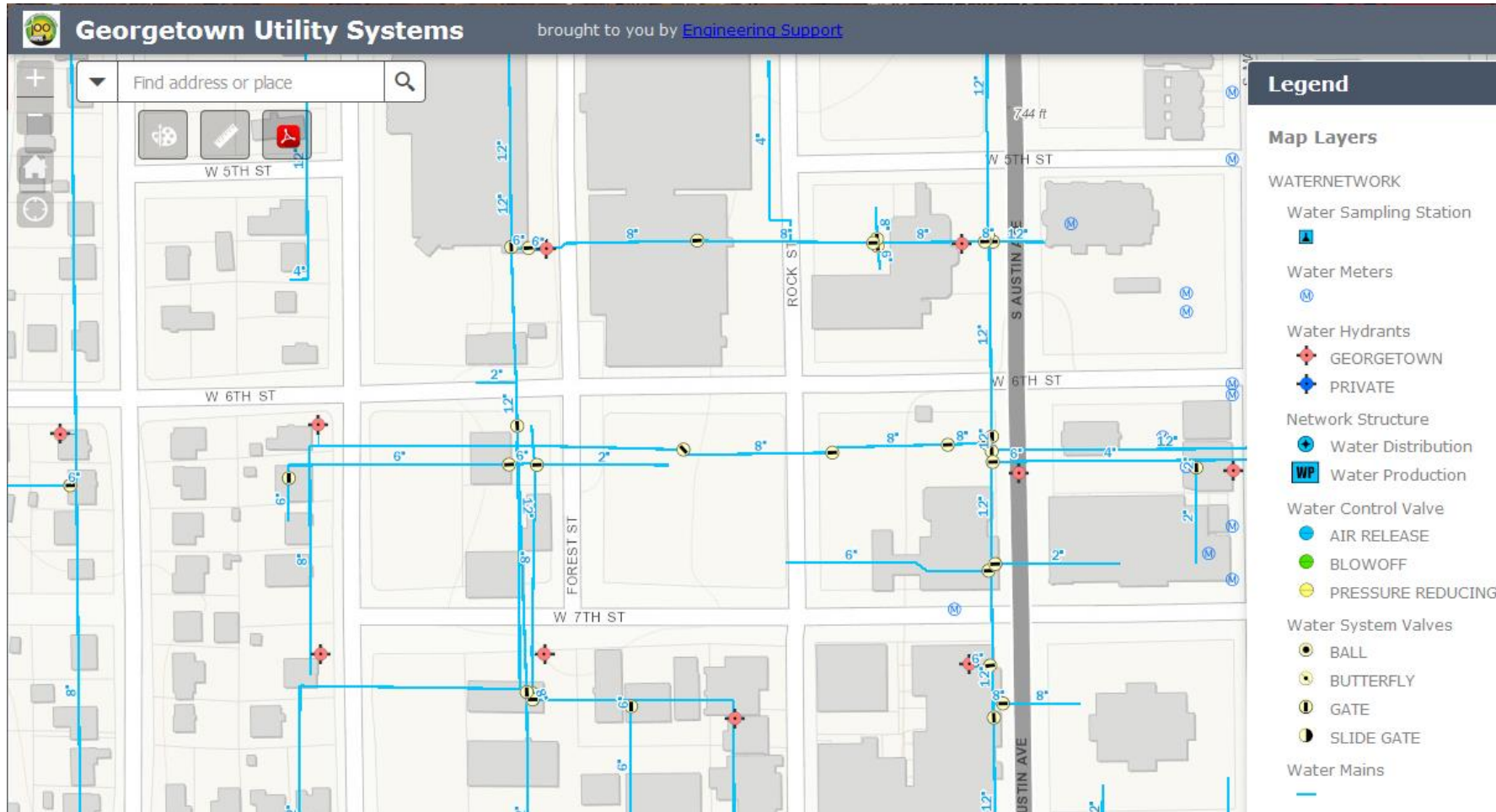
Water Utility Data

- Field Collection using Collector



Water Utility Data

■ Web Application



Park Locations & Amenities

History

Parks	Playscape	Trails	Baseball Softball	Basketball	Volleyball	Soccer	Tennis	Picnic	Restrooms	Other
1 North San Gabriel River Trail		●								1-mile lighted concrete section of Randy Morrow Trail connects San Gabriel Park to Rivery Park
2 Pickett Trail		●								Half-mile rustic trail connects Chautauquus Park and Blue Hole Park
3 Randy Morrow Trail		●								3.5-mile trail starts at Booty's Road Park and connects several city parks before ending in San Gabriel Park
4 San Gabriel Park Trail		●								1.6-mile granite trail that loops around San Gabriel Park with access to the north and south trails
5 South San Gabriel Trail		●								1-mile concrete trail along Scenic Drive from Blue Hole Park through Chautauquus Park before ending at Carver Elementary
6 Winfred H. Bonner Trail		●								1-mile trail follows the San Gabriel River from Blue Hole Park to VFW Park and continues to McMaster Complex
7 Garey Park RM 2343										Future Park
8 Westside Park Shell Road and Hwy 195										Future Park
9 Bark Park 131 Holly Street		●								Dog Park
10 Bedford Park 812 Bedford Court	●							●		
11 Berry Creek Park 1100 Shinnecock Hills Drive	●			●				●	●	
12 Blue Hole Park 100 Blue Hole Park		●						●	●	Swimming, fishing, pavilion
13 Booty's Road Park 1631 Booty's Crossing		●						●	●	Pavilion Rental
14 Chandler Park 108 Spring Valley Road		●						●		Fishing
15 Chautauquus Park 602 Rucker Street	●	●		●				●	●	Pavilion
16 Edwards Park 704 Ash Street	●				●			●		
17 Emerald Springs Park 3604 Old Mill Road	●		●					●		Pavilion
18 Geneva Park 1021 Quail Valley Road	●							●		Pavilion
19 Katy Crossing Park 224 Katy Crossing Blvd	●							●		Pavilion
20 Kelley Park 805 W. 17 th Street	●			●				●		Pavilion

Park Locations & Amenities

- Collector App




Park Locations & Amenities

■ Create Web Map in AGOL

The screenshot displays the ArcGIS Online interface for a web map titled "Park Locations & Amenities". The interface includes a top navigation bar with "Home" and "Park Locations & Amenities", and a right-side bar with "New Map" and "Create Presentation". Below the navigation is a toolbar with icons for "Details", "Add", "Edit", "Basemap", "Analysis", "Save", "Share", "Print", "Directions", "Measure", and "Bookmarks". A search bar on the right contains the text "Find address or place".

On the left side, there is a "Contents" panel with a list of layers: "Parks", "Trail Head", "Places of Interest", "Trails", and "City Parks". Under "City Parks", there is a sub-section for "Light Gray Canvas".

The main map area shows a street map with several green-shaded areas representing parks. A red line indicates a trail, and a yellow line indicates another trail. A star icon is placed on the map, and a pop-up window is open over it. The pop-up window contains the following information:

- (1 of 2)**
- 8) CHANDLER PARK**
- Address: 108 Spring Valley Rd
- Amenities: Trails, Picnic
- Other: Fishing
- Website: [More info](#)
- Select photo to enlarge
- 
- Zoom to Get Directions Edit

At the bottom left, there is a scale bar showing 0, 0.15, and 0.3 miles. At the bottom right, there is a copyright notice: "County of Williamson, Esri, HERE, DeLorme, INCREMENT P, NGA, USGS | Esri, HER".

Park Locations & Amenities

- Create Web Map in AGOL

Park Locations & Amenities

Map displaying park locations and their amenities throughout the City of Georgetown, TX

[Parks Website](#)

GEORGETOWN TEXAS EST. 1848

This interactive map allows users to search parks throughout the City of Georgetown. By selecting a park icon, a pop-up will appear displaying the park's available amenities.

Search for parks

- 3 BARK PARK
- 4 BEDFORD PARK
- 5 BERRY CREEK PARK
- 6 BLUE HOLE PARK
- 7 BOOTY'S ROAD PARK
- 8 CHANDLER PARK

8) CHANDLER PARK


Address: 108 Spring Valley Rd

Amenities: Trails, Picnic

Other: Fishing

Website: [More info](#)

Select photo to enlarge



[Zoom to](#)

County of Williamson, Esri, HERE, DeLorme, INCREMENT P, NGA, USGS | Esri, HERE

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Summary

- Intuitive Collecting Platform (little training)
- Low Cost, high software accessibility
- Easy to share the information