Jefferson County Property Valuation Administration Office

Project Profile State: Kentucky

The Jefferson County Property Valuation Administration Office (PVA) was seeking to modernize their GIS and CAMA systems. To accomplish this, the PVA office chose to modernize their current solutions for integration and mapping software. The PVA office needed to implement this process within a very short timeframe and partnered with Sidwell to accomplish their objective.

"[Sidwell] took on an ambitious task of replacing a legacy system that provided both CAMA data and integration with an Oracle based county wide GIS network of over 200 separate users and multiple applications with a short lead time. Sidwell met the challenge of developing an integration process, training our staff, and successfully coordinated with the CAMA vendor and the GIS support staff to provide a successful transition. **We were fortunate to partner with a knowledgeable, dedicated company.**"

- John W. Elgin, Jefferson County PVA Chief Deputy

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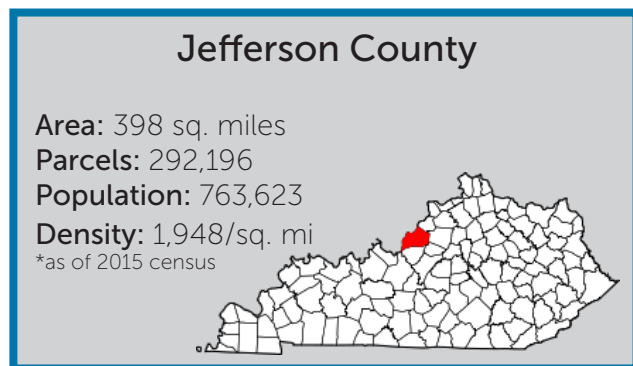Release Ready Specialty

Sidwell

Jefferson County Property Valuation Administration Office

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Overview

Sidwell provided an assessment and defined services focused around their GIS, mapping, and CAMA integration workflows to perform a gap analysis. This was done to identify any potential roadblocks that might impede a successful implementation. From the results of the analysis, Sidwell then developed streamlined workflows and processes to better manage and integrate the GIS and CAMA systems.

Central to these improved workflows is Sidwell's Parcel Administrator. A key component to the new workflows is a highly integrated process between the GIS, Parcel Administrator, and the PVA's new CAMA system from E-Ring, Inc. Sidwell worked very closely with E-Ring and the Jefferson County PVA office to ensure the best approach to integrating these systems. When all services were completed, Sidwell delivered a highly integrated workflow solution, along with modernized tools for managing and mapping the GIS information within the PVA office.

Jefferson County

Area: 398 sq. miles
Parcels: 292,196
Population: 763,623
Density: 1,948/sq. mi
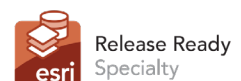*as of 2015 census

Assessment

- Jefferson County PVA office was looking to modernize their CAMA system and needed to revisit their current integration and mapping software.
- An assessment was done to perform gap analysis to move forward.
- It was determined that the PVA office needed GIS mapping services, Sidwell's Parcel Administrator and integration services, as well as training and support.

Solution

- Sidwell implemented Parcel Administrator software and updated their GIS data model.
- Collaboration ensued with E-Ring, Inc. to create an API in their CAMA system.
- There were multiple testing phases to make sure the process was working effectively.
- The PVA's old system was "shut off" in order to move everything over to the new system.
- The new system was completely flipped over in a few weeks to meet the tight timeline.
- Training and support was also provided to make sure their new system would work smoothly after Sidwell implemented these services.

Impact

- The PVA accomplished their objective of a new integrated system, with new mapping and integration tools, and a modern CAMA system.

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