

Migrating the Arlington County Government (ACG) Web Site Utilizing an Enterprise Content Management System (CMS)

Challenge

To migrate a fully functional web site consisting of 27 unique communities and more than 9,000 content pages, 12,000 PDFs, and 11,000 image files, within four-months by utilizing a CMS. In addition, design and implement an interactive event calendar application embedded within the web site and linked to the CMS.

Background

In support of the ACG CMS project, OnPoint migrated the ACG web site from traditional HTML pages to the Percussion Rhythmyx CMS.

Solution

OnPoint delivered the redesigned ACG web site utilizing the Percussion Rhythmyx CMS, enabling ACG's 27 community webmasters to easily maintain their individual web site community content.

OnPoint provided both functional and technical support services for the HTML to CMS content migration, quality control, and the calendar development and deployment. OnPoint's services included:

- Project management support including twice-daily status meetings during the Content Migration and Calendar Development tasks. Daily status meetings enabled both OnPoint and ACG to stay abreast of all task activities and potential risks, and resolve any issues that arose during the day promptly and efficiently
- Content Migration support utilizing a two-shift, 7-day a week work schedule over a four-week period to meet project milestones
- Technical assistance with the Rhythmyx software configuration and system architecture, including development of Rhythmyx environment changes
- Technical assistance in setting up the test and production servers for the migration effort
- Technical assistance with the managed navigation and design templates
- Development of cascading style sheets for layout and positioning of tables
- Design and implementation of testing preview and publishing functions
- Design and implementation of Rhythmyx Search enhancements
- Troubleshooting Rhythmyx operations
- Reviewing of content types and the content editor
- Enhancements to the Rhythmyx internal editor
- Design and development of setting up and testing site folders, publishing, incremental publishing and un-publish functionality
- Design, development and implementation of a custom-developed importer tool which assisted with the Binary (Image (e.g., gif, jpg)) and File (e.g., PDF) content type migrations
- Design, development and implementation of an interactive calendar application linked to the CMS

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