

Anchorage • Boise • Fairbanks • Houston • Juneau • Portland

People: we are professionals
Technology: we make IT work for you
Results: proven results for more than twenty years

RDI Corporate Headquarters
1205 East International Airport Road
Suite 100
Anchorage, Alaska 99518
907-563-8100
www.resdat.com
info@resdat.com



PRSR STD
US POSTAGE
PAID
PERMIT 845
ANCHORAGE, AK

RDI SOURCE / SPRING 2011

RDI Source


www.resdat.com

Resource Data, Inc. | People, Technology, Results

RDI provides custom software development in GIS, database, and Internet systems from offices in Anchorage, Fairbanks, and Juneau, Alaska; Boise, Idaho; Houston, Texas; and Portland, Oregon.

Find us on Facebook! 

RDI Expands to the West Coast

RDI recently opened its first West Coast office in Portland, Oregon. Rick Pannell, RDI shareholder and Juneau branch manager since 2004, is relocating to Portland to run the new office; in the interim, Jason Mancuso is acting branch manager. These RDI veterans have a history of successful software projects, including rewrites of multiple major financial systems. One of these financial systems, used by the Alaska Permanent Fund dividend program, manages the disbursement of millions of dollars each year—over \$650 million in each of the past five years. Look for more details about RDI's new Portland office in future editions of *RDI Source*. 

RDI Houston Continues to Grow

In the past year, RDI's Houston branch has expanded and evolved rapidly. Doug Ruppert, shareholder and vice president of RDI, accepted the position of Houston branch manager at the beginning of this year. Since he joined RDI in 1995, Doug has led Geographic Information Systems (GIS) teams on many major projects.

(continued inside)



Resource Data, Inc.

People • Technology • Results

www.resdat.com

Anchorage • Boise • Fairbanks • Houston • Juneau • Portland

“

It is an honor to join the talented staff in Houston. We have formed long-term relationships with several key clients and are continually attracting new business.


Doug Ruppert
Branch Manager
RDI Houston

”

RDI Houston Continues to Grow

(continued from cover)

In addition to Doug, three employees from other RDI branches and eight new employees have joined the Houston branch since this time last year. With staff experienced in software development, GIS, technical writing, and project management, the Houston office is taking on a wide variety of exciting projects.

One recently completed project involved enhancing a geo-mechanical toolset for an international oil and gas industry support firm. The application includes predictive modeling and advanced graphing capabilities of pressures formed while drilling under various environmental conditions. The toolset plays an integral role in the company's drilling analysis activities. This is just one example of the services RDI provides to facilitate business processes and improve efficiency for clients. For more information about how RDI Houston can benefit your business, call 713-468-3385. 

RDI Boise Develops Cache Management System

Developers at the Boise branch recently completed an application called the Cache Management System (CMS) for Intermountain Gas Company (IGC), a subsidiary of Montana Dakota Utilities. IGC desired an automated solution for managing continual updates to ESRI Web maps of an eight-state region.

“

The system that RDI developed allows us to easily manage map tiles and ensures our Web maps are consistently up to date.

For Intermountain Gas, this functionality has become an indispensable addition to our enterprise GIS environment.

Lance Elroy
GIS Manager
Intermountain Gas Company

”

The CMS facilitates this process by integrating seamlessly with several GIS databases to detect spatial changes, initiate cache jobs, and automatically republish the updated maps. RDI also built an intuitive user interface, allowing an administrator to monitor cache jobs in real time, create and launch new cache jobs, and configure system settings.

Lance Elroy, a GIS manager at IGC, expressed delight with the system. “The system that RDI developed allows us to easily manage map tiles and ensures our Web maps are consistently up to date. For Intermountain Gas, this functionality has become an indispensable addition to our enterprise GIS environment.”

IGC plans to use CMS to manage caches for its RDI-developed Silverlight GIS Web mapping application. Following a recent demonstration, Montana Dakota Utilities is considering deployment to multiple subsidiaries. RDI is proud of our work for IGC—great results for an exciting and innovative gas company.

If you are interested in learning more about how RDI Boise can help your business, call 208-424-2203. 