2010 BUSINESS OPPORTUNITIES
CONFERENCE – BRINGING THE BEST
AND BRIGHTEST TO KNOXVILLE

What began as a celebration of the Oak Ridge workforce, has grown into a national, multi-disciplinary program featuring the best and brightest speakers their industries have to offer. From November 8-10, 2010, the Energy, Technology & Environmental Business Association (ETEBA) will be hosting its 11th annual Business Opportunities Conference - Sustainable Work For A Strong Future. In this issue of the ETEBA newsletter we will highlight the opportunities offered at this year’s Business Opportunities Conference. We also are featuring our member highlights; a forum for our member companies to celebrate their growth and success.

ETEBA is an organization with an eye to the future and the grounding promise of making business its priority. Our agenda is driven by this intent, including representatives from a wide range of disciplines: the Department of Energy, Department of Defense, Nuclear Regulatory Commission, Nuclear Energy Institute, National Aeronautic and Space Administration, Los Alamos National Security, and Homeland Security.

Taking advantage of this opportunity, over 500 attendees converged on the Knoxville Convention Center last year; this year’s attendance promises to be even greater. In addition to engaging sessions, the conference offers attendees numerous opportunities to network, whether it be during the Earn and Learn Scholarship Fund Golf Tournament, over lunch, or during one of the evening receptions. New to this year’s conference is a session entitled, "Map Room: Navigating Your Way to Securing and Sustaining a Federal Contract." On Tuesday, November 9, concurrent with lunch, this session will work similar to “speed dating.”

Representatives from the procurement departments of Shaw, CH2M Hill, B&W Y-12, EnergySolutions and URS will be available; also participating will be the Small Business Programs Offices of DOE Oak Ridge, DOE Savannah River, Savannah River Nuclear Solutions, NNSA Service Center, NASA and more. Each company will be permitted to register one person to meet with these representatives for a brief question and answer period and then move on to the next group. This session will help you better understand the requirements for securing a federal contract, learn of opportunities on the horizon that match your company’s services, and what steps you need to take now to prepare for securing a federal contract. To sign up, contact Linda Short at linda@eteba.org.

Sound interesting? Take a moment to review the Conference section of our website:

ETEBA 2010 Conference
WWW.ETEBA.ORG/2010CONFERENCE/HOME.HTM
In 2009, Tennessee Governor Phil Bredesen signed into law the Tennessee Clean Energy Future Act, a bill that was supported by more than 50 lawmakers and has become the “cornerstone for all future energy policy” in the state. The law set forth the goal of making Tennessee a leader in energy efficiency and conservation as well as creating clean-energy jobs.

The 2009-2010 Tennessee state budget also authorized the Volunteer State Solar Initiative, a comprehensive solar-energy and economic-development program to advance job creation, education, research, and renewable-power production in Tennessee. The initiative is a two-pronged strategic plan spending $62.5 million in American Recovery and Reinvestment Act funds to promote solar energy in Tennessee. The budget also included energy-related funds for state government to partner with Nissan, who received a $1.4 billion Department of Energy loan to restructure its Smyrna production facility for the manufacture of zero-emission vehicles and lithium-ion battery packs. Oak Ridge National Laboratory is also participating in a $100 million U.S. Department of Energy program to deploy electric vehicle charging infrastructure.

Since that time, great strides have been made in the development and implementation of programs to create a greener and economically viable energy future for Tennessee. The 11th Annual Business Opportunities Conference will hear from four of these innovative organizations during the Exploring Energy Opportunities session: UT Solar Institute, Oak Ridge Energy Corridor; Genera Energy and Ecotality. Plan on attending the 11th Annual Business Opportunities Conference – Sustainable Work for a Strong Future.

BREDESEN’S VISION BECOMING REALITY

EXPLORING ENERGY OPPORTUNITIES SESSION SPEAKERS TO INCLUDE:

Dr. Stacey Patterson
Director of Research Partnerships, Executive Vice President’s Office of the University of Tennessee
Responsible for management and oversight of Volunteer State Solar Initiative, EPS CoR research infrastructure program and Cherokee Farm Development

Danny Norman
Technical Lead for the Oak Ridge Energy Corridor, a project of the Community Reuse Organization of East Tennessee that works with regional utilities, municipalities, and private companies to develop a pilot energy park in East Tennessee

Dr. Kelly Tiller
President and CEO of Genera Energy LLC, established in 2007 by the University of Tennessee Research Foundation, was instrumental in the development of a $70.5 million state-funded Biofuels Initiative and establishment of nearly 6,000 acres of switchgrass on private farms to supply the biorefinery.

Stephanie Cox
Area Manager for Tennessee ECOtality, Inc. (OTCBB: ETLE), a leader in clean electric transportation and storage technologies

IMPORTANT NOTE:

Standard booth space inside the exhibit hall is sold out. There are a few remaining in the Cumberland Concourse as of 10.15.10.
NETWORKING OPPORTUNITIES:  
THE SOCIAL SIDE OF GETTING THE JOB DONE

Business networking: “the process of establishing a mutually beneficial relationship with other business people and potential clients and/or customers.” Arguably a more cost-effective method of generating new business than advertising or public relations efforts, business networking is the bread and butter of the BD professional. But in order to be successful, you must have the right people in the right setting. The 11th annual Business Opportunities Conference provides that balanced equation.

The Earn and Learn Scholarship Fund Golf Tournament tees off at 9 am Monday, November 8th. While raising funds for deserving students pursuing degrees in environmental sciences, engineering, computer science, mathematics, or a science-related field, participants have the opportunity to talk business while participating in a 4 person scramble. For more details, visit our golf tournament page [http://eteba.org/2010Conference/golftournament](http://eteba.org/2010Conference/golftournament).

The conference kicks off with a bang Monday evening with the Opening Reception hosted by Shaw. Representative Lincoln Davis will be cutting the ceremonial ribbon opening the hall to attendees and honored guests. Live music and an evening of southern and southwestern hospitality blend with business connections.

Tuesday the 9th gives attendees the opportunity to mix and mingle over breakfast, breaks, and lunch in the Grand Ballroom. The Ballroom remains open throughout the day to network with over 125 exhibitors - companies large and small. That evening, speakers, sponsors, and attendees wind down with the Exhibitor’s Reception.

Wednesday morning begins with breakfast for all attendees in the Grand Ballroom, while sponsors and speakers attend a “by invitation only) breakfast (sponsorship opportunities are still available - [http://eteba.org/2010Conference/sponsorship_opportunities.htm](http://eteba.org/2010Conference/sponsorship_opportunities.htm) - if you would like to secure your invitation to this intimate networking event). Closing ceremonies and bus tour round out the day.
BUSINESS OPPORTUNITIES:
CREATING SUSTAINABILITY

As ARRA funding winds down and the prospect of lean budgets in 2012 looms, businesses need to know where to best focus their time and energy. Listed below are the speakers that will be focusing on business opportunities.

- **Mike Hickman**, Acting Director, U.S. Department of Energy
- **Mike Howard**, Director, Office of Procurement and Planning, DOE EM
- **Ralph Holland**, DOE CBC
- **John Eschenberg**, Assistant Manager for EM, DOE ORO,
- **Freda Hopper**, Small Business Program Manager, Department of Energy’s (DOE) Oak Ridge Office (ORO)
- **John Howanitz**, Transformation of Y-12

Currently, EM activities are being conducted through more than 40 prime contracts having a total value of greater than $90 billion and annual expenditures of nearly $5 billion.

- **Rick Holmes**, Project Manager, Chemical and Metallurgical Research Replacement Project, Los Alamos National Lab

**NNSA has published a notice of intent in the Federal Register detailing its decision to prepare a supplemental environmental impact statement for construction and operation of the Laboratory’s Chemical and Metallurgy Research Replacement facility.**

- **Michael Graham**, Dir. For Environmental Programs, LANL (Gordon Dover)
- **Dennis Roybal**, Small Business Program Manager Los Alamos National Laboratory LANL –

Los Alamos National Laboratory (LANL) has been developing a forecasting process and has begun providing an on-line partial listing of potential contract opportunities for products and services at the Laboratory.

- **David Brock**, Small Business Specialist, National Aeronautic and Space Administration (NASA), Marshall

**NASA is slated to receive $6B in new funding over the next 5 years**

- **Greg Gonzales**, Small Business Program Manager for the National Nuclear Security Administration at the Service Center in Albuquerque –

NNSA’s current major contract solicitations include Office of Secure Transportation (OST) - Information and Telecommunications Technology Services (ITTS) Acquisition Applicable Documents; Construction Management Acquisition; Y-12 National Security Complex, Pantex Plant, with Option for Savannah River Tritium Operations Management and Operating (M&O) Contract Competition; Environmental Characterization and Remediation Services (ECRS) for the Nevada Site Office; Office of Secure Transportation (OST) Support Service Contract Acquisition; and the Personnel Security and Facility Clearance Programs Support Services

- **Walter Perry**, US Small Business Administration, TN - As of 10/4/10, the agency will begin implementation of its women-owned small business (WOSB) contracting program. The agency expects the program to be available for WOSBs in early 2011.

- **Sharon Phillips**, Department of Homeland Security – Proposed DHS budget for fiscal year 2011 $56.3 billion
NUCLEAR RENAISSANCE

According to a major new interdisciplinary study produced under the auspices of the MIT Energy Initiative, uranium supplies will not limit the expansion of nuclear power in the US or around the world for the foreseeable future.

Ernest J. Moniz, director of the MIT Energy Initiative and co-chair of the new study, says the report's conclusion that uranium supplies will not limit growth of the industry runs contrary to the view that had prevailed for decades—one that guided decisions about which technologies were viable. "The failure to understand the extent of the uranium resource was a very big deal" for determining which fuel cycles were developed and the schedule of their development, he says.

One key message of the report is that it’s time to really study the underlying basis of nuclear-plant technology—what kind of fuel goes in, what comes out, and what happens to it—before focusing too much money and effort on the engineering details of specific power-plant designs. "You want to start with the things that drive all your choices," Forsberg says. "People had not looked at these options enough."

The viability and vision of the nuclear energy and business opportunities associated will be discussed during the November 9th "Nuclear Renaissance" Session.

Speakers include:

- Marshall Cohen, Senior Director, State and Local Government Affairs, Nuclear Energy Institute (NEI)
- Gary Gilmartin, President, Oak Ridge Energy Corridor
- Larry Camper, Division Director, United States Nuclear Regulatory Commission (NRC)

All conference participants are invited to join in the fun at the Joyful Outing on November 9. There is no need to RSVP as this event is not a part of the conference and all those attending are responsible for their own food or drink.
MEMBER HIGHLIGHTS

MHF (www.mhfservices.com) is an integrated packaging, transportation and logistics provider that offers seamless solutions for generators and shippers of radioactive, hazardous, and non-hazardous waste, materials, and byproducts. MHF is based in Wexford, a suburb of Pittsburgh, PA, with other offices in the U.S. The company’s headquarters may be reached at 724-772-9800 or info@mhfservices.com.

MHF Services, a leading provider of packaging, transportation, logistics and technical services, is part of a team that was awarded a small business contract by DOE for environmental remediation activities at the Paducah Gaseous Diffusion Plant in Paducah, KY. MHF is among a team of seven subcontractors that will provide services under the direction of the prime contractor, LATA Environmental Services of Kentucky, LLC, which was awarded a five-year contract by the DOE estimated at approximately $285 million.

MHF will provide packaging, including railcars, containers and liners; on-site labor; logistics; and rail transportation of waste material generated by decontamination, decommissioning, and remediation activities at the Paducah site. MHF will transport the material in its privately owned rail equipment to predetermined waste processing and/or disposal facilities for disposition. MHF will provide transportation and disposition specialists to assist with the shipments.

“We are proud to partner with LATA and the other team members on this significant, ongoing project for the DOE,” said Scott Dempsey, Vice President and Director of Sales and Marketing. “MHF has nearly 15 years of experience serving on DOE projects in a variety of capacities and is pleased to continue being of service at the Paducah site.”


In 2010, MCLinc upgraded the XRD laboratory with a high speed MiniFlex II. The MiniFlex II is a desktop powder x-ray diffraction system. To increase sample throughput, the new system was purchased with the D/teX-ULTRA High Speed Position Sensitive Detector System making it the first MiniFlex II system in the United States to incorporate this high speed detector. The high speed D/teX-ULTRA collects a wide range of diffraction angle simultaneously speeding up measurement times by a factor of 33.

The XRD method uses the diffraction of X-rays through materials of interest resulting in a diffraction pattern that is recorded and then analyzed to reveal the nature of that same lattice. This generally leads to an understanding of the material and molecular structure of the substance; hence, giving elemental analysis and oxidation state of the materials. The spacing in the crystal lattice is determined using Bragg's law. The electrons that surround the atoms, rather than the atomic nuclei themselves, are the entities which physically interact with the incoming X-ray photons. Particle or crystalline size can also be calculated from the diffraction pattern. This method is extensively used at MCLinc for industrial forensics, material characterization, and industrial hygiene.
U.S. Department of Energy (DOE) recently awarded its Voluntary Protection Program “Star of Excellence” to EnergX, LLC (EnergX) for 2010. The DOE Voluntary Protection Program mirrors a similar program managed by the Occupational Safety and Health Administration. The purpose of the program is to recognize contractor organizations that have maintained successful safety and health programs.

“We are pleased to receive this prestigious recognition for the Transuranic Waste Processing Center project in Oak Ridge, Tennessee, said Anthony Buhl, EnergX President & CEO. “Congratulations to all TWPC employees for its safety commitment and performance, and we thank them for their dedication to safety and their service.”

In order to be recognized as a participant in the DOE-VPP, a contractor must demonstrate excellence in the following safety program areas: management leadership, employee involvement, worksite analysis, hazard prevention and control, and safety and health training. Buhl said that the VPP award demonstrate his company’s continued commitment to safe operations. “The TWPC has an enviable safety record, and EnergX is proud to ensure that our employees remain focused on safety in everything we do,” said Buhl. “DOE’s Star of Excellence recognition affirms our belief that safety is an imperative.”

The Star of Excellence award is given to those sites demonstrating excellence in safety performance (OSHA recordable rates at least 75 percent lower than industry standards) and excelling by performing outreach efforts to other sites.

On August 2, the EnergySolutions Liquid and Gaseous Waste Operations (LGWO) Project at ORNL achieved one million safe work hours without a lost time incident while treating almost one billion gallons of wastewater and 16 billion cubic meters of gaseous waste with various levels of contaminants for discharge to the environment in compliance with all permit requirements.

“Safety is essential when dealing with materials of this nature, and this achievement is a direct reflection of the project management team’s initiative to provide a well-planned, safe environment for the workforce,” said Alan Parker, president of EnergySolutions’ Government Group. The LGWO Project is a continuous operation (staffed 24 hours a day, 7 days a week, and 365 days a year) under which EnergySolutions operates three wastewater treatment plants and more than 60 support facilities, including radiological and Category 2 nuclear facilities. The LGWO Project is responsible for operations at all of these facilities as well as performing any necessary maintenance and modifications to support the treatment operations.

Achieving this milestone combined the efforts of more than 70 personnel across several disciplines, including millwrights, pipefitters, chemical operators, painters, welders, I&C technicians, electricians, insulators, and management support staff. This safe environment was developed by an ISMS philosophy with goals of providing a safe workplace and performing work safely while protecting the worker, the public, and the environment. The project has received several customer and National Safety Council awards for outstanding safety performance.
Portage, Inc., President and Chief Executive Officer Mike Spry has announced his retirement.
Upon his retirement, the company will be managed by the three remaining owners – Nick Stanisich, Kevin Poor, and Harry Fugate. Stanisich will serve as the managing partner.

The transition to the new management team will start immediately and is expected to be completed by the end of this calendar year. With the continuation of the other founding partners and board members, the transition is expected to have minimal impacts to day-to-day operations. Spry has served as President and CEO since Portage’s inception in 1992. During his tenure, the company has grown from a 3-person office in Idaho to a 400-employee firm with offices throughout the United States and beyond. While the company headquarters still reside in Idaho, major offices are also located in Los Alamos, NM; Carlsbad, NM; and San Antonio, TX. Portage supports projects throughout the country as well as in Guam, Iraq, Japan, and South Korea.

According to managing partner Stanisich, “I am looking forward to the opportunity to help lead Portage into its next phase of success. Mike has been a great CEO, leading the company through major growth in an ever-changing industry. He leaves the company in a great position to continue to prosper. We will miss him and wish him all the best in his retirement.”

Portage provides comprehensive engineering and technical solutions for environmental, infrastructure, and energy projects. The company performs work for the U.S. Department of Energy and the U.S. Department of Defense, as well as other federal and state agencies, tribal governments and private industry.

Strategic Consulting Solutions, based in Oak Ridge, TN, hosted a full day Government Contracting Seminar on September 23, 2010. An outstanding team of industry experts presented updates and best practices in their respective areas of expertise. A panel of successful government contractors and a procurement specialist from B&W Y-12 provided insight and advice on winning contracts, and tips for successful teaming.

Darrel Kohlhorst, President and General Manager of Y-12 Security Complex provided the keynote presentation. He discussed the mission of Y-12 and its multi-billion dollar economic impact on the state of Tennessee and reviewed areas of contracting opportunity with Y-12 and highlighted Y-12’s support of small businesses.

The information packed agenda included: keys to success in building a banking relationship; attributes of the best proposal; guidance on working with DCAA; advice on government contractor and environmental law issues; updates on payment recapture audits and mitigating risk in working with subcontractors; government contracting industry trends; do’s and don’ts of procurement; impact of health care reform on your organization, and information and resources on tax and audit matters.

At the seminar’s conclusion, attendees stated they were better informed and prepared to pursue and increase business; and that the event armed them with resources to help them manage and grow their organizations.

SCS is planning next year’s seminar. In the meantime, plan to attend SCS sponsored webinars and roundtable discussions on the topics covered on the 23rd. For more information and copies of this year’s presentations go to www.scsconsults.com
Slamdot, a Knoxville-based website design and web hosting company, recently celebrated their 5-year anniversary in August, with a party at their retail store in downtown Knoxville. They opened the Slamdot Store in December 2009, offering traditional walk-in service for business owners looking for website design and web hosting. Slamdot provides customers with domain names, web hosting, website design packages, search engine optimization, social media and ongoing classes on various topics called SlamCamps. They also offer mobile hosting support and face-to-face technical support in the store.

Nightmare on Gay Street is a family-friendly Halloween event, hosted by Slamdot, on Friday, October 29th, from 5:30 pm to 10 pm, on the 100 Block of Gay Street in downtown Knoxville. There will be live music, trick-or-treating, a costume contest, a pumpkin carving contest among businesses, creepy critters from Ijams Nature Center, a bounce house, kid’s Halloween games, face painting, ghost stories, food vendors and much more! For the official flyer, please visit [http://www.nightmareongaystreet.com](http://www.nightmareongaystreet.com). For full details, including directions and parking info, you can check out the Facebook event page: [http://www.facebook.com/event.php?eid=158898774138637&ref=ts](http://www.facebook.com/event.php?eid=158898774138637&ref=ts).

During the 57th Annual Governor’s Conference on Economic and Community Development in Nashville, the Oak Ridge Economic Partnership received a 2010 LinkTenn Award. This award was given to only 8 communities or organizations across Tennessee who have achieved outstanding economic development marketing through the use of their website. Criteria for the award included search engine ranking, availability of downloadable documents and data, effective branding, ease of navigation, interactivity with users, appropriate links, use of social media, advanced website technology, valuable use of maps and overall appearance. [www.oakridgetn.org](http://www.oakridgetn.org).

Anne Smith, Vice President of Communications, Safety and Ecology Corporation (SEC), Office (865) 342-7668, Mobile (865) 556-8014, asmith@sec-tn.com

In April, Safety and Ecology Corporation (SEC) was awarded the U.S. DOE Oak Ridge Office Task Order OR22 “Hot Cells Project,” for complex environmental cleanup operations at the Oak Ridge National Laboratory (ORNL). The Task Order includes characterizing and removing contaminants and equipment, preparing ORNL’s Building 3038 for deactivation and decommissioning (D&D), and demolishing the hot cells, or shielded nuclear radiation containment chambers, located at ORNL’s Building 3026. The project also includes options to remove and disposition contaminants from ORNL Building 3517 and the D&D of ORNL Buildings 3038 and 2026. The team recently completed mobilization, including plans and procedures, and completed training. As of October, the SEC team has assumed operational responsibility for Building 3026, and has started physical work. Taking over this facility is a significant achievement and has greatly improved SEC’s ability to perform radiological assessments, control water accumulations and provide overall maintenance activities.
Scott Insurance has just celebrated 10 years in Knoxville. With our 140 year old company headquartered in Lynchburg, VA, this success is key to growing our ESOP. As an employee owned risk advisory firm our guiding principle is to protect and enhance the future of our clients. Our ESOP is a tremendous recruiting tool, which means we will put better talent in front of you. Success in our business is only about talent. Whether you talk to our customer service, accounting, claims, or safety personnel, you are speaking with an owner of our company. In addition to supreme talent, we lead clients down a road less traveled to become more successful organizations by viewing and controlling risk in a fundamentally different way.

We believe the traditional insurance game is a losing proposition for clients. The well-worn path of focusing heavily on trying to manage the supply of insurance from carriers does not produce satisfying long-term results. We position our clients to reduce their demand for insurance. The goal is for clients to most efficiently invest their Risk Capital.

Efficiently investing Risk Capital requires a company to build a culture in which people believe they should and can take responsibility for results. This should be no less true for managing risk than managing any other aspect of a company. Scott’s Risk Performance Group partners with clients to produce extraordinary results in two key areas: 1) Preventing Risk Occurrences, and 2) Controlling Loss Costs

Karen Harris, Vice President, Business Development
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DeNuke has achieved over 2.5 years of accident free work totaling over 500,000 man-hours. Danny Kvam, DeNuke Health and Safety Manager, said “By active senior management commitment to workplace safety awareness, we have been able to keep our workplace a safe and productive environment, despite the numerous hazards we face every day.”

DeNuke coordinated the 10th Dutch Uncle golf tournament at Amelia Island on October 12th, raising a record $15,000 for the Mike Krupinsky Memorial Fund (MKMF) for education of middle school science and math students. “Working with the University of Wisconsin Reactor Lab in Madison, and with an NRC funded grant, we fund broadcasts from the reactor directly into the classroom. Students can direct controls for the 1MW reactor and control reactor operations and experiments remotely. It’s rewarding to see the students “light up” when they get control of the reactor,” said Fred Gardner, Tournament Chairman.

DeNuke has expanded its role at ORNL through new contracts from UT Battelle. These add to the existing contracts for Environmental and Waste Management Compliance support and Radiological Control Technician support. The recently awarded contracts cover programming support for the Computational Biology and Bioinformatics group; technical writing support for the Climate Change Science Institute; Laboratory technician support at the Spallation Neutron Source and Project Controls, Scheduling and Management support for the Fusion Energy Division. “We are pleased to have the confidence of ORNL for these skilled people performing critical functions in pursuit of the UT-Battelle missions,” said John Coffman, President.
Dade Moeller (www.moellerinc.com) is opening an Oak Ridge office in November 2010. The office is located in the Pine Ridge Office Park at 704 S. Illinois Avenue, Suite C-104, phone (865) 481-6050. Dade Moeller has been working for several years to put the necessary pieces in place to be a productive and committed long-term member of the Oak Ridge community. Currently it has several significant contracts to support the site and its mission. Opening this office is a critical component to its growth strategy. In addition to supporting DOE and its contractors, Dade Moeller is also moving its eastern regional headquarters to Oak Ridge.

Darrin Lawrence, Vice President and Eastern Operations Manager, will be based in Oak Ridge. Other key Dade Moeller staff in Oak Ridge are Mitzi Miller, Vice President of Environmental Programs, and Dan Mantooth, Principal Health Physicist. In addition to planning local hires, Dade Moeller will move several key staff to Oak Ridge, each of whom brings site specific experience.

Dade Moeller is a nationally recognized firm that provides a full range of professional and technical services to federal, state, and commercial clients in support of nuclear, radiological, and environmental operations. The company has nearly doubled in size since September 2009 to annualized revenues of approximately $40M with about 250 owner-employees. Founded in 1994, Dade Moeller has offices in twelve states and employs more Certified Health Physicists than any other private U.S. company.

Environmental Dimensions, inc. (EDi) was recently awarded the Y-12 Small Woman-Owned Business of the Year for the successful completion of the Building 9202 cleanup. EDi was also recently awarded a $5 million contract for Radiation Control Services at Brookhaven National Laboratory. In September, EDi was awarded a remediation contract for the decontamination and disposal of radioactive waste at the Puget Sound Naval Shipyard in Washington state. EDi continues to be a leader in the cleanup and D&D of beryllium contaminated sites at various facilities across the country. We have begun the final phase of the three year cleanup and D&D project at the American Beryllium Corporation Facility in Tallevast, FL.

EDi, together with our subcontract partners and DOE Oak Ridge EM, continues to develop CERCLA documents in support of the Federal Facility Agreement (FFA). In 2010, we have submitted and obtained ORNL core team concurrence for 10 Data Quality Objectives Scoping Documents & Dynamic Work Plan Packages and also 5 Tech Briefs. We have recently developed and submitted the EECA and Action Memorandum for the Y-12 Facilities Non-Time-Critical Removal Action Deactivation/Demolition Project.

EDi also supplies environmental support services to the U.S. Army Corps of Engineers, NASA, the Environmental Protection Agency, along with many other federal agencies; with more than 79 employees operating in offices located in Albuquerque and Santa Fe, NM; Denver, Colorado; Washington, D.C.; and Oak Ridge, TN.
WorleyParsons is opening an office in Oak Ridge on November 1. Our new office will be located at 701 Scarborough, Suite 102. Mr. Mark Morton is the Program Manager for this office location and can be reached at 509-727-2929 or mark.morton@worleyparsons.com. We have been providing technical resources for many Oak Ridge Operations Office projects for the past decade as heritage Polestar Applied Technology, prior to being acquired by WorleyParsons in 2007. This acquisition has enhanced our access to considerable resources and personnel available across the globe, providing the necessary depth to complete work of any size or complexity. We have built a considerable reputation for completing projects on time, within budget, and at the highest level of quality. WorleyParsons is one of the world’s largest engineering and project delivery firms, servicing the global resource, energy, and infrastructure markets. Ranked among the 10 largest engineering design companies, we are a leading provider of technical and project management services, and we currently employ 30,000 personnel in 137 offices within the United States and around the globe. We have a demonstrated commitment and capability to deliver outstanding support services in engineering, construction management, risk analysis, cost estimating, scheduling, project management, and technical planning. We offer industry-recognized experts with decades of experience throughout the government and commercial industries.

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Clauss Construction as the Prime Contractor along with Cavanagh Services and EnergX has teamed together to complete 90% of the project for the Argonne National Laboratory (“ANL”) Building 330 D&D Project. With over 269,000 ft³ shipped offsite and 30,000 ft³ remaining. Moreover, the Clauss/Cavanagh/EnergX Team are well underway to completing the project ahead of schedule and within budget.

Cavanagh Services Group, Inc. (“Cavanagh”) has just completed its 500th shipment to Nevada Test Site (NTS) without an incident adding to its record of ZERO reportable or recordable injury or accident. Cavanagh is an 8(a)/SDB, Woman-Owned, small business. Cavanagh’s scope of work consists of exclusively providing the waste packages, transportation services, onsite DOT-certified shipping duties, scheduling and administrative support for all contaminated waste generated by the D&D of Building 330. Prior to project start-up, ANL underwent the NTS WAC Implementation Crosswalk.

Clauss, Cavanagh, and EnergX worked together to provide onsite personnel and detailed project plans in support of this vital audit. A second review of all shipping compliance systems, documentation, procedures, personnel training and shipping activities took place with a DOE Transportation Compliance Audit Program Review (TCAP).

As part of the readiness audit, Cavanagh was authorized by the NTS to ship large metal debris in its legendary “purple” colored IP-1 intermodal containers to the NTS disposal facility to be emptied and returned for re-use. The return of emptied containers from NTS for reuse by the project was authorized by NTS, although not typical. Cavanagh transported and delivered over twelve thousand tons of debris to NTS for disposal.
Longenecker & Associates, Inc., an international management consulting firm serving commercial and government clients in the field of energy announced today that Dr. Oliver Hemmers has been named to the company’s strategic advisory board.

Dr. Hemmers is a Research Professor and the Executive Director of the Harry Reid Center for Environmental Studies at the University of Nevada, Las Vegas.

Dr. Hemmers earned his M.S. degree and Ph.D. in Physics from the Technical University Berlin (Germany) in 1988 and 1993, respectively. In his current position, Dr. Hemmers is restructuring and leading the Harry Reid Center to better meet the demands of interdisciplinary research across campus and is orchestrating campus-wide renewable energy related efforts including research, education and outreach.

Furthermore, Dr. Hemmers is the UNLV managerial point of contact for the Nevada Renewable Energy Consortium and the state-wide Task Leader for Solar Energy Research projects within the Consortium. His research interests include new materials for solar energy conversion; hydrogen fuel storage with a focus on glass-ceramic composite materials; optimization of biodiesel production processes with a focus on sodium methoxide production and applications of x-ray spectroscopy using synchrotron radiation on gas-phase, solids and surfaces to probe electronic structures, correlations and processes as well as material science for the synthesis and characterization of surrogate substituted fluorapatite for long-term nuclear waste storage.

In announcing the selection, L&A’s President, John Longenecker noted “We value our association with UNLV and other universities, and will benefit greatly by having Oliver’s experience and insights on key energy issues.”

Merrick’s Mike Wade attended the 47th Annual Hot Laboratories and Remote Handling Working Group Meeting in Dimitrovgrad, Russia. The Hot Lab conference is a collaborative forum for European nuclear facilities and a global contact forum for nuclear services. The conference focused on safety in ageing hotlabs, setting up material test reactor experiments, and handling high-active reactor core components, radioisotopes, and waste. Wade presented “Design Considerations for Medical Isotope Production Facilities”, a presentation co-authored with David Munger, Steve Shaw, and Wil Granger, all of Merrick & Company.

Merrick has received additional funding from the World Bank for architectural and lab planning services for the Lao National Animal Health Center located in Lao. In addition, B&W Technical Services Y-12 provided additional funding to Merrick’s contract for design support for the Uranium Processing Facility equipment at the Y-12 National Security Complex, located in Oak Ridge, TN.

Merrick & Company was awarded the 2010 American Business Ethics Award™ (ABEA) that honors U.S. companies that exemplify high standards of ethical behavior in everyday business conduct and in response to specific crises or challenges. Three national firms are recognized each year with this award that has been given out for the past 16 years by the Foundation for Financial Service Professionals (FFSP). Past award recipients include General Mills, Whirlpool Corporation, Pitney Bowes, Kiplinger, Starbucks, and Levi Strauss.
Conference Schedule of Events

Monday, November 8
7:30 a.m. Scholarship Fund Golf Tournament
Noon – 5 p.m. Exhibit setup/Registration
5 – 7 p.m. Opening reception

Tuesday, November 9
7:00 a.m. – 8:30 a.m. Breakfast/Registration
8:30 a.m. – 5:00 p.m. Conference/Lunch/Map Room/Breaks
7 a.m. – 6:00 p.m. Exhibits open
5 – 6:00 p.m. Exhibitor reception

Wednesday, November 10
7 a.m. – Noon Breakfast/Conference/Break
7 a.m. – 11 a.m. Exhibits open
11 a.m. – 5 p.m. Exhibitor move-out

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2010 Earn & Learn Scholarship Recipients

Pictured l-r: Karen Harris, Education Committee, Skyer O’Dell (back), Hannah Armendarez, Elizabeth Gray, Ross Pruett (back), Joseph Pais, Bailee Young, Kevin Rumboldt (back), Stephanie Long, Education Committee. Not pictured: Kalah Burchfield, Shelby Burchfield and Jeremiah Williams
11th Annual Business Opportunities Conference Sponsors

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- U.S. Department of Energy
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Opening reception: The Shaw Group
Tote bags provided by Ingenium Professional Services
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Champagne for the Opening Reception – Information International Associates
Beer Keg for Exhibitor’s Reception – Ascendent Engineering & Safety Solutions
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