



# ORACLE



March 2006  
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## Chair Talk

Greetings Fellow GWAC Members and Logisticians! This issue of the GWAC ORACLE Newsletter includes information about upcoming events; Chapter Officer reports; Management Committee minutes; an article on "Diminishing Manufacturing Sources and Material Shortages (DMSMS)"; an Announcement Flyer on Mid-Atlantic Logistics 2006 Conference ; job openings for logisticians in the Greater Washington Area; and our March Luncheon Flyer.



## February Luncheon Feedback

The speaker for our joint GWAC/DCCEAS luncheon held on 22 February at the Pier 7 Restaurant in Washington, DC was Mr. Michael McLoughlin, acting Program Manager for the Homeland Security Advanced Research Projects Agency (HSARPA). Mr. McLoughlin gave a fascinating briefing on the Research and Development work being undertaken by HSARPA to counter biological warfare threats (e.g., bacteria, virus). These efforts include the development of sensor and surveillance tech-

nology, detection technologies and the application of Bioforensics science. For more information access [www.dhs.gov](http://www.dhs.gov)

## 22 March GWAC Luncheon

Our 22 March GWAC luncheon will be held at the Fort Myer Officer's Club in Arlington, VA. The guest speaker is Mr. Richard Burnham, Technology Service Corporation. The topic is DMSMS and the Nautilus Sparing Model solution. See the attached Luncheon Flyer on page 10, or visit [www.gwacsole.org](http://www.gwacsole.org).

## Mid-Atlantic Logistics (MAL) 2006 Conference:

MAL 2006 will be held March 28-30, 2006 in Colonial Williamsburg. The theme is "Focused Logistics: A Knowledge Enabled Logistics Strategy". There is a Flyer Announcement on page 9 of this Newsletter. Please note that there will be a "Seminar Series" track specifically set aside to do workshops of two hours in duration. This is in addition to the all day workshop on the 28th

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*L-R, IPC Lyle Paulson, CPL, Richmond Miller, CPL, VC Finance BJ Silvey, Chair Dave Floyd, CPL, and SOLE President Dr. Lloyd Muller, CPL, listen intently to the briefing by Michael McLoughlin from HSARPA.*

## Chapter Officers

|                      |              |
|----------------------|--------------|
| Chair                |              |
| Dave Floyd, CPL      | 571-218-3342 |
| Immediate Past Chair |              |
| Lyle Paulson, CPL    | 202-646-5381 |
| Vice-Chair, Admin    |              |
| Mary Johnston        | 202-646-5518 |
| Vice-Chair, Finance  |              |
| B.J. Silvey          | 703-860-5141 |

### **Vice-Chair, Member Services**

#### **Vacant**

|                                      |              |
|--------------------------------------|--------------|
| Vice-Chair, Professional Development |              |
| LCDR Ron Hooks                       | 703-217-8431 |
| Vice-Chair, Education                |              |
| Gary Glick, CPL                      | 703-414-6773 |

### **Advisory Members**

|                             |              |
|-----------------------------|--------------|
| Joyce McCallister, PMP, CPL | 703-217-8431 |
| Richmond Miller, CPL        | 202-646-5425 |
| Ken Gary                    | 703-692-5920 |
| Lincoln Hallen              | 301-460-5060 |
| Ed Spriggs, CPL             | 703-560-8828 |
| Jack Fogal                  | 703-860-4080 |

### **Committee Chairs**

|                                       |               |
|---------------------------------------|---------------|
| <u>Bylaws</u>                         | <b>Open</b>   |
| <u>CPL Coordinator</u>                |               |
| Gary Glick, CPL                       | 703-414-6773  |
| <u>Education</u>                      |               |
| Dr. Lloyd Muller, CPL                 | 703-751-1060  |
| <u>Elections</u>                      | <b>Open</b>   |
| <u>Historian</u>                      | <b>Open</b>   |
| <u>Job Referral</u>                   |               |
| Linc Hallen                           | 301-460-5060  |
| <u>Logistics Education Foundation</u> |               |
| Dave Floyd, CPL                       | 571- 218-3248 |
| <u>Membership</u>                     | <b>Open</b>   |
| <u>Nominations</u>                    | <b>Open</b>   |
| <u>Oracle Newsletter Editor</u>       |               |
| Dave Floyd, CPL (Acting)              | 571- 218-3248 |
| <u>Public Relations</u>               | <b>Open</b>   |
| <u>Retail Sales</u>                   | <b>Open</b>   |
| <u>Speaker Editor</u>                 | <b>Open</b>   |
| <u>Training</u>                       |               |
| Gary Glick                            | 703-416-4600  |

### **Other**

|                          |              |
|--------------------------|--------------|
| <u>District Director</u> |              |
| Mike Connor              | 703-604-7370 |
| <u>SOLE Headquarters</u> | 301-459-8446 |

## The ORACLE

The ORACLE is published 12 times a year. The deadline for articles and announcements is the second Monday of the month to be published. Authors, please reference "Editorial Objectives and Guidelines" under the "ORACLE Newsletter" Link at [www.gwacsole.org](http://www.gwacsole.org) for more details. GWAC assumes no responsibility for statements made by advertisers or for statements of fact or opinion expressed or implied in this publication.

## Upcoming Events

March 28-30, 2006, 8th Annual Mid-Atlantic Logistics Conference to be held in Colonial Williamsburg, VA. The theme is "*Focused Logistics: A Knowledge Enabled Logistics Strategy*" Contact [www.mid-atlantic-log.net](http://www.mid-atlantic-log.net) or see attached Flyer

April 17 - 20, 2006, 22nd Annual National Logistics Conference & Exhibition to be held at the Hyatt Regency Miami, Miami, FL The Conference brings together the senior logistics policy officials and senior practitioners attracting high caliber government and industry participants. This year presents the first opportunity for logistics leaders to address their policy and resource allocation changes as a result of the QDR, BRAC, transformation, disaster response and budget pressures in terms of today's urgent challenges. In addition, the expanded exhibit forum will showcase innovative cutting edge technology to support our warfighters.

August 13 - 17, 2006, 41st Annual International Logistics Conference & Exhibition to be held at the Omni Mandalay at Las Colinas (Dallas), TX. The three-day symposium will offer strategic perspectives on the critical components of Logistics; along with offering invaluable insights into the future direction, integration, and the next advancements in Logistics. Contact [www.sole.org](http://www.sole.org)

## Financial Report

by BJ Silvey at  
[silveybjmarbj@comcast.net](mailto:silveybjmarbj@comcast.net)

As of 28 February, 2006

Beginning Balance: \$7192.17

Income: Luncheon

Total Income: \$0.00

Expenses: (\$77.30)

Total Expenses: (\$0.00)

Ending Balance: \$7114.87

## VC Programs

by LCDR Ron Hooks, USCG, at  
[dhooks@comdt.uscg.mil](mailto:dhooks@comdt.uscg.mil)

We are in the process of identifying a speaker for our April luncheon. The speaker for our March Luncheon is identified in the Flyer on page 10, or you can visit our GWAC Web site at [www.gwacsole.org](http://www.gwacsole.org).

## VC Technical

By Gary Glick, CPL at  
[glickg@starpower.net](mailto:glickg@starpower.net)

### May CPL Exam

The May 2006 CPL exam will be held at the Florida Institute of Technology (FIT) training center located on Eisenhower avenue in Alexandria, VA. Applications were due in February.

## SOLE Searchers

Check out the updated "Jobs" page hyperlink at the GWAC Web site at [www.gwacsole.org](http://www.gwacsole.org). or contact Linc Hallen at 301-460-5060.

## DCEAS

The Engineers Week luncheon was held on February 22, 2006 at the Pier Seven Restau-

rant in SW Washington, DC. The speaker was Mr. Michael McLoughlin, acting Program Manager for the Homeland Security Advanced Research Projects Agency (HSARPA).

The Engineers Week Banquet was held the evening of February 25<sup>th</sup>, 2006 at the Four Points Sheraton in Washington, DC. Marshall E. Purnell, FAIA, NOMAC of Devroux & Purnell Architects/Planners (<http://www.dp-architects.com/index.htm>) was the guest speaker. He is a partner in the local firm/team that will help HOK design the new Washington Nationals baseball stadium.

## Chapter Website

Contact the webmaster at [webmaster@gwacsole.org](mailto:webmaster@gwacsole.org) with your comments and/or input. Files added during the last month to the functional areas include the following:

### General.

- Feb BoD Meeting Agenda and Minutes
- Updated Calendar of Events

### Administration.

- Membership Spreadsheet, Password protected (contact [webmaster@gwacsole.com](mailto:webmaster@gwacsole.com))
- Feb ORACLE Newsletter

### Finance.

- Feb Financial Report

## Chapter Events List

### 2006-2007

| <u>Date</u>     | <u>Event</u>      |
|-----------------|-------------------|
| March 22        | GWAC Luncheon     |
| <u>April 12</u> | GWAC BoD Meeting  |
| April 26        | GWAC Luncheon     |
| <u>May 10</u>   | GWAC BoD Meeting  |
| May 17          | Membership Social |
| May 31          | GWAC Luncheon     |
| <u>June 14</u>  | GWAC BoD Meeting  |
| June 28         | GWAC Luncheon     |

## GWAC Management Committee Meeting Minutes

### CALL TO ORDER:

GWAC Immediate Past Chair Lyle Paulson, CPL, called the meeting to order at 5:45p.m. on 8 March, 2006 at Hamburger Hamlet restaurant in Crystal City.

### CHAPTER OFFICERS PRESENT:

|                      |                   |
|----------------------|-------------------|
| BJ Silvey            | Finance Chair     |
| Lyle Paulson, CPL    | IPC               |
| Mary Johnston        | VC Administration |
| Richmond Miller, CPL | BoD Member        |
| Lincoln Hallen       | BoD Member        |

### OLD BUSINESS:

**Past Minutes.** The GWAC Management Committee reviewed and recommended approval of the February 2006 Management Committee Meeting minutes and Financial report for the month of February.

### VC/COMMITTEE REPORTS:

#### VC FINANCE:

Mr. BJ Silvey talked about buying a laptop computer to augment the new overhead projector. Mr. Richmond Miller, CPL, took an action to look into purchasing a laptop. When he completes his research he will send out an email outlining what he has found out.

#### VC Member Services:

This position was vacated when Mr. Mike Connor submitted his resignation to the BoD and is open to anyone interested. Mike is moving on to become Chapter Chair of the Pentagon Chapter in order to bring it back on line. He will continue to support GWAC with his work on the GWAC web site.

#### VC PROGRAMS:

**Luncheon Speakers.** CDR Hooks emailed us

with the name of March's luncheon Speaker. Suggestions were made for who could talk in April. A possibility is Joanne Stonewiner and Lyle will check on her availability.

### VC ADMINISTRATION:

Any first time attendees at SOLE luncheons are free — started in January. The qualifier is you cannot have attended a luncheon within the last three years to qualify. You must also identify yourself as “new” when you RSVP. Also any full time students get lunch free. Ms. Johnston took an action to write something up for newsletter about luncheons. Ms. Mary Johnston took an action to see if she can send out an email to GWAC about the luncheon being on the 22<sup>nd</sup>, instead of the last Wednesday of this month.

### VC EDUCATION:

Need to find out who, if anyone, is taking the CPL Exam in May.

### NEW BUSINESS:

Mr. Lyle Paulson asked that we all think about how we think MAL can best be handled in the future. Possible suggestions at this time were to lower the cost and bring in more grassroots/on-hands presenters. Mr. BJ Silvey wants to find a volunteer to take over responsibility for the newsletter to give Dave Floyd a break. He took an action to write something for the newsletter about needing a new editor.

### ADJOURNMENT:

There being no further discussions, IPC Lyle Paulson, CPL, adjourned the meeting at 6.50 pm.

## SOLE LEF SCHOLARSHIPS

Are you or your son or daughter pursuing a Bachelors or Masters degree in logistics or a logistics-related major?

Are you enrolled at an accredited educational institution, carrying a full-time course load? Then you are eligible to apply for a \$1,000 scholarship from the Logistics Education Foundation (LEF).

Each year the LEF awards a number of scholarships supporting logistics study at the undergraduate and graduate levels. Applicants are evaluated based on their intention to pursue a career related to logistics, scholastic achievements, as well as indications of current and future contributions to the logistics profession, as evidenced by course work, special projects, research, and on-the-job logistics experience.

For more information on the LEF, and to download the scholarship application package, go to this Web: <http://www.sole.org/lef.asp>. Contact Dave Floyd, Chapter Chair, prior to sending the application in. All scholarship award winners are required to submit a student paper to SOLE's professional journal, the *Logistics Spectrum*. You do not have to be a member of SOLE to apply.

## Article

**Supply Chain Technology: Integrating the Old & New By Leslie Hansen Harps  
Inbound Logistics Dec 2005**

[http://www.inboundlogistics.com/articles/features/1205\\_feature01.shtml](http://www.inboundlogistics.com/articles/features/1205_feature01.shtml)

In this article, Leslie Hansen Harps discusses how to change existing processes and incorporate new technology to make a business more efficient and viable.

## DON ACQUISITION LOGISTICS ONE SOURCE SITE

This Department of the Navy (DON) Acquisition One Source Site provides information on the support activities defined in the DoD 5000 series suite of directives. The site specifically addresses the management activities associated with the procurement, integration, fielding, and modification of weapons systems/equipment and their support environments. Information on the following areas is available:

- Contract Logistics Support
- Direct Vender Delivery
- Logistics Engineering Change Proposals
- Performance Based Logistics
- Prime Vendor Support
- Total Ownership Cost Reduction
- Total System Performance Responsibility
- Virtual Prime Vendor

This site can be visited by going to <http://www.abm.rda.hq.navy.mil/navyao/s/content/view/full/147.8>

**VISIT OUR GWAC  
CHAPTER WEB SITE  
At [www.gwacsole.org](http://www.gwacsole.org)  
FOR ALL YOUR  
LOGISTICS  
NEEDS**

## **Job Openings for Logisticians at Booz Allen Hamilton in the Washington Area**

Send resume to Dave Floyd, CPL, at [floyd\\_david@bah.com](mailto:floyd_david@bah.com) or call 571-218-3248

### **Senior Logistician**

The candidate will be responsible for Performance Based Logistics (PBL) business development and providing subsequent assistance to clients in developing and implementing PBL strategies. Typical tasks include: Supportability Business Case Analysis including PBL as an option. Facilitate DoD - Commercial logistics support agreements. In general, the candidate will provide strategic and implementation support for Integrated Logistics Support (ILS).

Working knowledge of the FAR and the Integrated Defense Acquisition, Technology & Logistics Life Cycle Management Framework required. Process engineering background a plus. Should have a strong background in maintenance and / or inventory planning for complex systems. Commercial, especially defense contractor, experience developing and supporting Performance based agreements is preferred. Financial Business Case Analysis (BCA) review and/or development is a plus.

### **Senior Logistics Engineer**

Serve as the technical (functional) expert in all elements of Integrated Logistics Support (ILS). Ensure that ILS elements are consistent and integrated into the Maintenance Concept. Work in a concurrent systems engineering process to ensure that supportability issues are considered in the design process. Establish Configuration Management (CM) policies and procedures to control the Functional and Physical configuration. Conduct Reliability, Maintainability and Availability (RMA) Analysis, conduct Failure Modes, Effects, and Criticality Analysis (FMECA), conduct Level of Repair Analysis (LORA), conduct Reliability Centered Maintenance (RCM) studies, and recommend Condition Based Maintenance policies and procedures, as appropriate. Develop appropriate data requirements for RMA analysis. Experience in developing system models using software tools for RMA analysis. Ability to conduct an analysis of alternatives using quantifiable methods in support of Business Case Analysis (BCA) and/or Performance Based Logistics (PBL), including appro-

priate metrics. Utilize Life-Cycle Cost (LCC), Total Ownership Cost (TOC), and Cost As an Independent Variable (CAIV) analyses to identify the appropriate logistics support concept. Familiarity with the DoD acquisition framework and milestone process and DoD acquisition guidance; particularly, MIL-PRF-49506, MIL-HDBK-502, and DoDINST 5000.2. Lead logistics engineering activities throughout all phases of systems acquisition. Monitor logistics engineering technologies and current industry trends necessary to sustain logistics and supportability capabilities. Provide direction and recommendations to staff related activities to improve awareness and understanding of logistics engineering best practices.

### **Configuration Manager**

As a Configuration Management process improvement specialist, the successful candidate will be responsible for working with senior members of the Department of Homeland Security's Directorate of Preparedness in developing and implementing a Configuration Management strategy within an overall directorate-wide process maturation initiative. Additionally, as a member of the Office of Chief Information Officer (OCIO), this individual will be responsible for working with the Operations group to support their implementation of ITIL-compliant practices and supporting the transition of IT processes into CMMI Level 3 and beyond. S/he will serve as the focal point for the Directorate's Configuration Management strategy and implementation across the Directorate and the Department of Homeland Security. Knowledge of ITIL (Information Technology Infrastructure Library), CMMI or any other industry best practice IT Service Management framework. Excellent verbal and written communication skills. Experience developing and conducting presentations for all levels of management. Strong analytical and organizational skills. Strong workflow and documentation skills, requirements gathering, traceability, and analysis and tracking experience. Experience documenting processes and or procedures.

### **Configuration Management Specialist**

Ensure that CM processes are updated as needed, attend meetings, provide agendas and minutes of the CCB meetings, train new staff on the processes .

# ANNUAL SOLE AWARDS PROGRAM

## ANNOUNCEMENT

It's time to gear up for the 2006 SOLE Awards Program. All of the Award Chairs have been selected and are ready to receive your nominations. This year's awards will be presented 15-17 August at SOLE 2006, the Society's 41st Annual International Logistics Conference & Exhibition, held at the Omni Mandalay at Los Colinas in Dallas (Irving), Texas. Chapters and their Award Coordinators need to start considering potential candidates for nominations in the various logistics disciplines. The Awards Manual is available on line at the SOLE.org web page -- go to [www.sole.org/downloads.asp](http://www.sole.org/downloads.asp), then click on "SOLE Administration," and select and download the file "Awards Manual 02182002.zip."

The awards to be considered this year are in the table below. (Note that the terms "Members" and "Non-Members" refer to awards eligibility.) Some awards, like the "Prize Papers Outstanding Student," are awarded by the service school in the name of the Society. Be sure to check the Awards Manual for the due date for each award. In addition, the deadline for SOLE's Scholarship Awards has been extended to 15 May 2006.

- Founders Medal (Members/Non-Members)
- Eccles Medal (Members/Non-Members)
- Armitage Medal (Members/Non-Members)
- Jack Williams Space Logistics Medal (Members/Non-Members)
- Distinguished Service Medal (Members)
- Mo Grumbine Award for Service (Members)
- Field Awards (Members/Non-Members)
- Young Logistician Award (Members)
- Logistics In the Community Award (Members)
- Scholarship Awards (Members/Non-Members)
- Doctoral Dissertation Award (Members/Non-Members)
- Prize Logistics Paper - SOLE Symposium (Members/Non-Members)
- Prize Paper - Logistics Spectrum (Members/Non-Members)
- Prize Papers - Outstanding Student (e.g., AFIT, AWC, AC&SC) (Members/Non-Members)
- Chapter Newsletter Awards (Members)
- Chapter Awards (Members)

As you can see, both members and non-members are eligible for awards. [We need your help](#) in nominating candidates and getting well-qualified people recognized for their outstanding contributions to the logistics profession. Please feel free to contact Dave Floyd, CPL, at (571) 218-3248 or at [floyd.David@bah.com](mailto:floyd.David@bah.com) or Lyle Paulson, CPL, at (202) 646-5381 or at [lyle.ctr.paulson@faa.gov](mailto:lyle.ctr.paulson@faa.gov) if you have questions.

## **DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES (DMSMS)**

**Message from the USD(AT&L), March 2006 - reprinted with permission**

DMSMS is the loss or impending loss of manufacturers of items or suppliers of items or raw materials which may cause material shortages that endanger weapon system or equipment development, production, or post-production support capability. It costs the Department of Defense literally tens of millions of dollars each year. DoD has developed extensive DMSMS resources, including mitigation tools and management aids, available to the program manager, life cycle logistician and systems engineer through the [DoD DMSMS Knowledge Sharing Portal \(DKSP\)](#).

In addition, the recently updated [DoD Diminishing Manufacturing Sources and Material Shortages \(DMSMS\) Guidebook](#) is now available on the DAU Logistics Community of Practice and highlights the most effective, pro-active practices being used across DOD Services and agencies to help the Program Manager reduce the risk of obsolescence. The guidebook contains practical examples of how to establish a proactive risk mitigation effort, the investment required to do so, as well as the returns that can be expected, and even a self-appraisal to assist programs determine how proactive they are. It also can help identify ways to translate the information about parts into a more holistic view at the level of the system or platform that displays the operational impact of obsolescence in a time-phased view. This in turn makes possible POM submissions that can be more easily defended and resolution options properly prioritized.

The Guidebook, however, is but one of many tools available to the Program Manager. Also in development is a robust set of data processing capabilities that make possible the identification of Supply Solutions, which are usually the best-cost option. These and other capabilities are available from the [Government Industry Data Exchange Program \(GIDEP\)](#). Other resources include the Defense Acquisition University's (DAU) [Aging Systems](#) site which provides extensive resources related to DMSMS, obsolescence management, continuous modernization, technology insertion, and lead-free electronics/solder. DAU also offers two online [DMSMS Continuous Learning \(CL\) modules](#): a DMSMS Fundamentals course (CLL201), which provides a working level overview of DMSMS issues; and a DMSMS for Executives course (CLL202), which provides concise DMSMS information for the executive or program manager requiring an understanding of how DMSMS impacts their operations. Two additional CL modules focusing on DLA DMSMS essentials and DMSMS case studies are currently in development and will be deployed shortly.

Chartered to jointly act as the DOD Center for microelectronics acquisition, transformation, and support, the [Defense Microelectronic Activity \(DMEA\)](#) is composed of highly specialized engineering facilities and microelectronic engineers that work in close partnership with major defense contractors and the semiconductor industry to provide support for fielded systems across all U.S. military organizations. DMEA serves as a technology partner with military program managers and engineering liaison to all sectors of defense contracting to provide and support the most effective microelectronics technologies available through the commercial sector.

We cannot fully eliminate the risk of DMSMS, but we can manage it so that we obtain the readiness we need at a spending level we can afford.



# Mid-Atlantic Log

*8<sup>th</sup> Annual*  
**2006 Mid-Atlantic Logistics Conference**  
**Woodlands Conference Center/Woodlands Hotel & Suites,**  
**Colonial Williamsburg, VA**  
**March 28-30, 2006**

**The Chapters of District 02 of SOLE - The International Society of Logistics - announce the 8<sup>th</sup> Annual Mid-Atlantic Logistics Conference. Our 2006 Theme is:**

## **"Focused Logistics: A Knowledge Enabled Logistics Strategy"**

The Department of Defense Logistics Transformation Strategy defined Focused Logistics as the "... strategic concept that defines broad joint logistics capabilities necessary to deploy, sustain, and re-deploy forces across the full spectrum of operations." Enabling Focused logistics capabilities are:

- Joint Deployment and Rapid Distribution
- Information Fusion
- Joint Theater Logistics Command & Control
- Multinational Logistics
- Joint Health Services Support
- Agile Infrastructure

We seek your participation in the discussion of these and other topics that are revolutionizing Logistics and bringing real-time support to the warfighter.

### **Our 2006 program includes:**

- Keynote Speakers:
  - The Honorable Dr. Jacques Gansler, former USD for Acquisition, Technology and Logistics (AT&L)
  - Mr. James Hall, Assistant Deputy Under Secretary of Defense (Logistics Plans and Programs) (Acting)
  - Colonel Kenneth Flowers, Director, Open Systems Joint Task Force, Office of the Undersecretary of Defense (AT&L), Defense Systems/Systems Engineering
  - Mr. Lou Kratz, VP Enterprise Logistics Business Office, Lockheed Martin Corporation
  - Mr. David Dacquino, Senior VP and General Manager, Raytheon Technical Services Company
- Professional Development Workshop on "PBL and "DMSMS" on Tuesday, March 28<sup>th</sup>
- Two Conference days - Wednesday, March 29<sup>th</sup> and Thursday, March 30<sup>th</sup> – Technical and "Logistics Seminar Series" presentations on both days
- "Hands On" training/demonstration of logistics software tool kits in our "Discovery Zone" and Exhibit areas
- Conference Social
- Continuing Education Units (CEU) available for the PD Workshop and Logistics Seminar Series programs
- 16 Exhibitors will demonstrate and discuss their logistics products, tools and services

**Please visit us at <http://www.mid-atlantic-log.net> or contact:**

**Exhibits Chair**  
Bill Horne  
[William.horne@ngc.com](mailto:William.horne@ngc.com)  
(757) 498-5599

**General Chairman**  
Patrick M. Dallosta, CPL  
[pdallosta@ntvifed.com](mailto:pdallosta@ntvifed.com)  
(703) 575-3604

**Technical Chair**  
Bill Kobren  
[bill.kobren@dau.mil](mailto:bill.kobren@dau.mil)  
(703)785-5481



*Please Join the Greater  
Washington Area Chapter (GWAC) of  
SOLE – The International Society of Logistics*



**On Wednesday March 22, 2006**

**at the Fort Myer Officer's Club, Arlington, VA**

**Fife and Drum Room from 11:15 am to 1:00 pm**

*for a buffet lunch and talk. The event is \$20.00 pay at the door.*

*RSVP to [bunnystreet@yahoo.com](mailto:bunnystreet@yahoo.com)*

**Mr. Richard Burnham**

**Technology Service Corporation (TSC)**

**Diminishing Manufacturing Sources and  
Material Shortages (DMSMS) and  
The NAUTILUS Sparing Model Tool Solution**

Richard J. Burnham, Technology Service Corporation, has a Mechanical Engineering degree from the University of Toronto and is a Canadian Command and Staff College graduate. He has 29 years of professional engineering and management experience that includes 21 years in the Canadian Navy as a Weapons Engineer and 8 years developing models used in the logistics field.

He has experience supporting the Navy's AEGIS program, as both a model developer and in conducting technical and engineering support, trade studies for alternative systems, cost of ownership studies and budget impact studies. He directed wholesale modeling efforts on AEGIS POM-05 and POM-06 Budgets. In addition to supporting the AEGIS Program Office, Mr. Burnham has supported the NAVY Inventory Control Point (NAVICP), the ARMY's SMART-T Program Office, the NATO SeaSparrow Program, the Marine Corps Systems Command and Raytheon in developing wholesale spares modeling and budget substantiation on systems such as Tomahawk, RAM, NATO SeaSparrow and Air Launched Missiles/Mines. He has directed more than 150 NAUTILUS sparing model studies dealing with COTS and NDI support issues. He performed sparing budget development, PBL cost evaluation, system's supportability, total ownership costs and obsolescence management. He developed an Operational Availability model (A<sub>o</sub>) for the Cobra Judy Replacement program and provided logistics support to PEO IWS 2.0 for In Service Radars.