



# THE ORANGE PEAL

SOLE The International Society of Logistics \* Chapter 2 District 9 \* Vol. 16 \* September 2005

**Henry Roxas, CPL** Chair  
310-952-4416  
earoxas@raytheon.com

**Mike Mahaffey** Vice Chair  
(310) 952-4218 (714) 749-4342  
memahaffey@raytheon.com

**Jimmy Turner, CPL**  
Vice Chair - Finance  
(310) 647-4409  
jktturner@raytheon.com

**Mark Raftogianis, CPL**  
Vice Chair - Technical  
(714) 446-3580  
mraftogianis@raytheon.com

**Floyd Horton, CPL**  
Vice Chair - Professional Development  
(310) 952-4510  
fthorton@raytheon.com

**Sania Smith, CPL**  
CPL Preparation  
(310) 647-9862  
sismith@raytheon.com

**George Nunes**  
Awards  
(310) 952-4302  
ghnunes@raytheon.com

**Ron Taggart**  
Editor Emeritus  
(949) 852-9144  
a.r.taggart@ieee.org

**L.H. Boone**  
Editor  
(951) 809-1396  
lelandboonepubs2@yahoo.com

\*\*\*\*\*

**Peal:** A loud sound or succession of sounds <~s of laughter>;  
A loud ringing of bells.

**Peel:** To strip an outer layer of <~an orange>.

\*\*\*\*\*

<http://ocsole.topcities.com/>

**Next Meeting:  
October 2005**

## Chair's Message

On August 25, we conducted a noontime meeting. The guest speaker was Tony Trovato (Raytheon Technical Services Company). Tony participated in the 2005 SOLE - The International Society of Logistics conference and exhibition held on August 14-18, 2005, in Orlando, Florida. He provided flow down of discussions made during the conference. Some of the world's top logistics leaders led the conference attendees in addressing a broad spectrum of issues critical to achieving future logistics excellence and capability.



Henry Roxas CPL  
OC SOLE Chair

This year, the conference was Co-Chaired by two powerful and innovative executives responsible for driving logistics transformation: Louis (Lou) A. Kratz, Assistant Deputy Under Secretary of Defense (Logistics Plans and Programs), and Gary J. Anderson, JSF Customer Support Executive, Rolls-Royce, as the Industry Technical Chair. The three-day symposium offered strategic perspectives on the critical components of logistics; along with offering invaluable insights into the future direction, integration and expansion of logistics enterprises. Tony presented the Society's Gold Newsletter Award to the chapter. The chapter's "Orange Peal" newsletter is a recipient of the award. This award would not have been possible without the support of Leland Boone, the chapter's editor. I salute you Leland for your dedication. Meeting participants were from Raytheon and Honeywell located in several facility locations (Fullerton, El Segundo, Long Beach and Torrance).

*Continued on page 2*

### In This Issue

Chair's Message -----	1,2	CPL Exam -----	11
Recertification -----	3-10	Future CPLs of Note -----	11
Membership -----	10	Troop Remembrance -----	12
Logistics Forum -----	11		

---

## Chair's Message (Continued)

---



We will not have a meeting this month. We are planning to hold the 2005-2006 officer's induction next month.

The election for 2005-2006 chapter officials has concluded. We will publish the names of the officials in the next edition of the newsletter. As your outgoing chapter chair, it has been both an honor and pleasure to have served you. I have learned so much from the experience. I met many dynamic people that contributed to my career. Although, I will no longer be your chair, I will still be supporting the organization in a different capacity.

The CPL exam will be held on November 5, 2005. For those taking the exam, I plan on holding a meeting to discuss the exam in general. The discussion will include suggested area to spend time on; subjects, terminologies and questions covered in the exam; and assessment of how you prepared for the exam. For those interested in participating, please contact me.

If you have recommendations for presentation topics or specific speakers for future meetings, please submit them to one of the chapter officers (contact information listed on the first page of this newsletter).

The chapter would like to continually thank Raytheon Technical Services Company for allowing us continued use of company facilities to hold chapter functions. The chapter honors all the support you have provided.

Always remember to keep our soldiers in your thoughts and prayers.

Thank you,  
Enrique "Henry" Roxas





# CPL Recertification



## Certified Professional Logician (C.P.L.) RECERTIFICATION POINTS REQUEST Form CPL-R-1

**Date:** September 7, 2005

**Name:** xxxxx

**SOLE Member Number:** xxxxx

**CPL Number:** xxxx

**Full Mailing Address:** xxxxxxxxxxxx

**Telephone Number:** (310) xxxx

**Fax Number:** (310) xxxx

**Email Address:** xxxx@raytheon.com

**Category Title and Reference Number:**  
1.0 Practicing Logistics, 3.0 Chapter Activities,  
8.0 Other Conferences (non-Sole) – Regional

**Activity Accomplished and Reference Number:**  
1.1 Employment, 3.3 Chapter CPL Review Course , 3.4 Attended Five Chapter Meetings with technical discussions,  
8.1 Attend conference

**Points Earned:** 15



## CPL Recertification (Continued)



**(1.1)** I continue to be a full time logistician at Raytheon Technical Services Company. I continue to work as a logistician as the Raytheon Technical Services Company Department Manager for California Logistics Engineering. In this role I manage department activities including repair, retrofit, Logistics Support Analysis, Spares and Assets Management, provisioning, Life Cycle Cost, field support, stock levels, trend analysis, reliability, testability, maintainability, safety, human factors, and maintaining management information systems for a staff of over 110 people.

**(5 Points)**

**(3.4)** I attended 5 Chapter Technical Meetings in January, February, March, May, and August in 2005. In January 2005, I attended the chapter's technical presentation on Service Data Management presented by Indus International. In February 2005, I attended the chapter meeting technical presentation on SOLE Career Programs. In March, I attended the chapter meeting technical presentation on the iLOG – Integrated Logistics Tool. In May, Mr. Mark Sprague presented technical briefing charts on Material Management Information System logistics software tool and capabilities. In August, Tony Trovato and Russ Cook gave an excellent presentation on the SOLE conference technical briefings.

**(2 Points)**

**(8.1)** I attended the Raytheon Enterprise Logistics Solutions. The conference was in May 2005 in Indianapolis, Indiana. The conference was hosted by Raytheon Indianapolis with speakers from DoD, Indianapolis 5000 race car support, and various parts of Raytheon performing evolving logistics. (3 Points)

**(3.3)** I taught the Orange County Chapter's CPL review course preparing for the November 2005 exam. I have taught well in excess of 10 hours of classroom instruction and provided formal mentoring for CPL exam.

**(5 Points)**

**Please review these activities accomplished since my CPL certification and apply points toward re-certification.**

**Your name**



## CPL Recertification (Continued)



### CPL Recertification Program – 9 November 1997 (Final version f)

Karen W. Currie, CPL

Vice President, Training & Education

kcurrie@afit.af.mil

#### *Purpose of Recertification*

- Maintain credibility of CPL designation and be competitive with other professional certifications
- Encourage CPLs to:
  - Participate in SOLE activities
  - Provide service and leadership
  - Continue to contribute to the profession of logistics

#### *Program Evolution*

- Recertification under review for past 18 months
  - Executive Board approved a recertification program in Feb 97
  - Program developed and distributed in April 97 via email
  - Comments received and considered
  - “B” version distributed on 6 June 97, changes made since then based on comments
  - CPL Working Group reviewed and revised proposal on Friday 13 June 97 prior to BoD Meeting
  - Recertification Program (version e) approved by BoD on 15 June 97
  - Modifications proposed and Final Version f approved by BoD on 8 Nov 97

#### *Guidelines*

- **Recertify every 5 years, accumulate 50 points, approximately 10 points per year**
  - Membership not required to recertify, but fee required for non-SOLE members to cover administrative costs
    - No grandfathering for any current CPLs, recertification period begins 1 June 97 for all current CPLs, thereafter new CPLs will have 5 years from date of certification
  - CPLs who pay SOLE dues at the retired rate (or those who are eligible to do so) do not need to be recertified and will be listed as “Retired CPLs” upon their request
  - Two customers: CPLs and employers who seek to hire CPLs
  - Need to recertify can be used as justification for attendance at SOLE conferences and workshops and to obtain additional training

#### *Program Administration*

- CPLs will submit documentation to SOLE HQ as activities occur
  - Complete a standard form (CPL-R-1) for each activity and include documentation from third party to prove activity was accomplished
  - Documentation required will be copies of articles, conference brochures, conference fee receipts, transcripts, letters from employer or Chapter Chair, etc. (Modify chapter activity form, CPL-R-2, as needed)
  - Activities may not be double-counted if they fall under more than one category
  - SOLE HQ will maintain electronic copies and paper copies of all documentation for at least 5 years



## CPL Recertification (Continued)



### *CPL Recertification Committee*

- Requests for exception to stated policy can be submitted to SOLE HQ, who forwards them to CPL Recertification Committee formed of 5 CPLs
- Review documentation if professional HO staff questions appropriateness
  - Review requests for exceptions to policy in terms of points, time, topics
- Makes recommendations for updating/improving program
  - Responds to policy and implementation questions from SOLE membership
  - Chair of Recertification Committee is Jim Perlberg, CPL, Detroit Chapter
  - Currently working to recruit other committee members

### *Designation*

- New CPLs will get “effective date” of CPL designation on CPL card and certificate
- A CPL who meets the requirements for recertification will be listed as a CPL with the original date the CPL was awarded, along with the designation “Recertified” and the date of recertification as awarded by the Home Office, in the Home Office CPL data base and on any official documentation (CPL identification cards, certificates, etc.)
- Recertified CPLs will get new CPL card and certificate with date of recertification
- Will be listed in Spectrum with new CPLs
- Will be listed in Membership Directory
- A CPL who chooses not to participate in recertification will be listed as a CPL with the original date the CPL designation was awarded in the Home Office CPL data base and on any official documentation (CPL identification cards, certificates, etc.)
- CPLs who pay SOLE dues at the retired rate (or those who are eligible to do so) do not need to be recertified and will be listed as “Retired CPLs” upon their request

### *Other Considerations*

- Flexible menu of certification activities is designed to provide equal opportunity for all CPLs to earn points towards recertification
- Local chapter activities are encouraged
- Travel and expensive training not required
- Current technical information has an increasingly limited “shelf-life,” making recertification necessary
  - Many other professional societies have recertification/maintenance requirements; see APICS benchmarking study done in April 1997



# CPL Recertification (Continued)



CATEGORY	ACTIVITY	POINTS	COMMENTS
<b>1.0 Practicing Logistics</b>			
1.1 Employment	Full-time employment in logistics-related position	5	Employment must meet same functional criteria as those used to evaluate candidacy for CPL Exam; points can be prorated to reflect part-time employment or consulting
<b>2.0 Publications</b>			
2.1 Logistics Spectrum	Publish article	5	Topic must be related to one of SOLE's Application Divisions or other area of professional interest to logisticians
2.2 Professional Journal with at least national circulation	Publish article	5	Topic must be related to one of SOLE's Application Divisions or other area of professional interest to logisticians
<b>3.0 Chapter Activities</b>			
3.1 Chapter Meeting	Give presentation	3	Topic must be related to one of SOLE's Application Divisions or other area of professional interest to logisticians
3.2 Chapter Newsletter	Publish article	3	Topic must be related to one of SOLE's Application Divisions or other area of professional interest to logisticians
3.3 Chapter CPL Review Course	Teach entire Review Course	5	At least 10 hours of classroom instruction; points can be prorated to reflect lesser participation; can include formal mentoring process for CPL exam
3.4 Attend at least 5 Chapter meetings per year	Meetings must include technical presentation; topic must be related to one of SOLE's Application Divisions or other area of professional interest to	2	Chapters must provide receipt (Form CPL-R-2) or other proof of attendance and presentation topic



# CPL Recertification (Continued)



logisticians

## 4.0 Education/Formal Coursework

4.1 Teaching Teach college course 1 point per quarter/semester hour

Topic must be related to one of SOLE’s Application Divisions or other area of professional interest to logisticians; no credit for teaching the same course again within the same year; professional academics limited to 5 points per year for teaching

4.2 Learning Attend college course for credit 1 point per 3-hour course

Topic must be related to one of SOLE’s Application Divisions or other area of professional interest to logisticians

## 5.0 SOLE Conference - National or International

5.1	Attend conference	3	Attend at least one day of technical sessions
5.2	Present technical paper at conference	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings
5.3	Publish technical paper in conference proceedings	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings

## 6.0 Other Conferences (non-SOLE) - National or International Follow guidelines above

Topic must be related to one of SOLE’s Application Divisions or other area of professional interest to logisticians

6.1	Attend conference	3	Attend at least one day of technical sessions
6.2	Present technical paper at conference	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings
6.3	Publish technical paper in conference proceedings	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings



# CPL Recertification (Continued)



## 7.0 SOLE Conference - Regional

7.1	Attend conference	3	Attend at least one day of technical sessions
7.2	Present technical paper at conference	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings
7.3	Publish technical paper in conference proceedings	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings

## 8.0 Other Conferences (non-SOLE) - Regional

Follow guidelines above

Topic must be related to one of SOLE's Application Divisions or other area of professional interest to logisticians

8.1	Attend conference	3	Attend at least one day of technical sessions
8.2	Present technical paper at conference	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings
8.3	Publish technical paper in conference proceedings	5	Cannot get double credit for presenting paper and publishing same paper in conference proceedings

## 9.0 Workshop or Seminar

9.1	Teach workshop or seminar	3 points for each workshop or seminar; at least one-day/6 hours of instruction	Topic must be related to one of SOLE's Application Divisions or other area of professional interest to logisticians; no credit for teaching the same workshop or seminar again within the same year
-----	---------------------------	--	---



## CPL Recertification (Continued)



9.2	Attend workshop or seminar; can be in-house employer training	1 point for each workshop or seminar; at least one-day/6 hours of instruction	Topic must be related to one of SOLE's Application Divisions or other area of professional interest to logisticians; no credit for attending the same workshop or seminar again within the same year
-----	---	---	--

### 10.0 SOLE Service

10.1	Serve on international-level committee (technical topic or CPL committee); does not include elected/appointed office in SOLE management hierarchy at any level	5 points per year	Full year of service required with demonstrable accomplishments; also includes moderating Technical Division listservs
10.2	Serve on Chapter/District/ State/Country committee (technical topic or CPL committee); does not include elected/appointed office in SOLE management hierarchy at any level	3 points per year	Full year of service required with demonstrable accomplishments

## Membership

If you have let your membership lapse, please take a moment to review benefits of continuing your membership, SOLE is *THE* professional organization for Logisticians and Logistics professionals. As a member, you are part of an elite group that is dedicated to the growth and future of our field. Being a member demonstrates your comitment to the field of Logistics to your peers, your managers, and customers. Membership by itself and most certainly when coupled with a Certified Professional Logistician certification can enhance your resume and give you and your company the edge in winning new proposals. It can give you the edge in being selected for new opportunities and enhance your professional growth. So keep your membership current and, better yet, become involved in the Chapter through easy to attend noontime meetings, submitting articles to the SOLE publications, or if you are able, you can attend SOLE conferences at reduced prices. Members also receive the SOLE Spectrum to their mailbox in an easy to read format. For more information, contact your friendly membership committee chairman,

**Floyd Horton, CPL** at (310) 952-4576 or e-mail at [fhorton@raytheon.com](mailto:fhorton@raytheon.com)



# Logistics Forum



## Certified Professional Logistician (CPL) Exam

The next CPL exam will be given the first Saturday in November. All new applications must be postmarked by August 1<sup>st</sup> for the November exam. Payment must accompany the application. The cost is \$125 for SOLE members and \$275 for non-members.

Please let me know if you are planning on the taking the next test. Good luck.

Applications and information about the CPL test can be found on the SOLE website at

<http://www.sole.org/cpl.asp>

-Jimmy Turner, CPL

---

## Future Logisticians of Note

---

Question: *“What is the current verdict concerning the popular Six Sigma and LEAN programs?”*

Answer: “The consensus is that Six Sigma is slightly ahead of the LEAN program but that companies in today’s global market place certainly need to adhere to either program or similar ones.”

Question: *“What are the requirements for applying a queuing theory to a maintenance problem?”*

Answer: “Applying a queuing theory to a maintenance problem includes the queue size, the optimum facility size, and the population size.”

Question: *“What does simulation require?”*

Answer: “Simulation requires a minimum number of viable alternatives for testing, decision rules, and statistical tests of a significance.”

Question: *“Do Quantitative techniques represent reality with reliable accuracy?”*

Answer: “No, they modify various existing conditions .”



# Troop Remembrance



The first six months of duty a guard cannot talk to anyone, nor watch TV. All off duty time is spent studying the 175 notable people laid to rest in Arlington National Cemetery. A guard must memorize who they are and where they are interred. Among the notables are: President Taft, Joe E. Lewis, the 'Brown Bomber' boxer, and Medal of Honor winner Audie Murphy, the most decorated soldier of WWII, of Hollywood fame.

## *God Bless America!*

If you would like to send them a letter of encouragement or some cookies you may send them to:

Cpl. William Bishop HM3  
Joshua T. Chiarini  
PFC William J. Whitted

Address: BLT ½ Company B  
Unit 73035  
FPO-AE 09509-3035



The men asked that you to send your photo with any letters so that they can place a face with your name.

## *Welcome home troops! Godspeed their complete return.*

“The men who have guided the destiny of the United States have found the strength for their tasks by going to their knees.”

- Lyndon B. Johnson, 36th U.S. President

<http://www.presidentialprayerteam.org>