

MINUTES OF THE  
OUT-GOING COUNCIL MEETING  
(June 23, 2002)

Subject to the approval of the ION Council the following minutes are submitted. The Council Meeting was called to order on June 23, 2002 at the Hyatt Hotel in Albuquerque, New Mexico at 1pm. Those present were:

**VOTING COUNCIL MEMBERS:**

<u>Name</u>	<u>Out-Going Office Held</u>	<u>In-Coming Office Held</u>
Ron Hatch	President	Immed. Past Pres./Nominating Chair/ New Initiatives Chair
Rudy Kalafus	Executive VP/ Strategic Planning Chair	President
Larry Hothem	Treasurer	Exec. VP/Strategic Planning Chair
Dr. A.J. Van Dierendonck	Western VP	Fellow Select'n Policy (New Ad Hoc)
Maj. John Raquet	Central VP	Student Awards Chair
Karen Van Dyke	Immediate Past President	Past President
Dr. Penny Axelrad	Satellite Division Chair	Satellite Division Chair
Dr. Anthea Coster	Eastern Council M-at-L	Eastern Council M-at-L (2 <sup>nd</sup> yr)
Dr. Lee Ott	Central Council M-at-L	
Dr. Sam Pullen	Western Council M-at-L	Western Council M-at-L (2 <sup>nd</sup> yr)
Lt. Col. Mike Miller	Space Rep.	Space Rep.
Tim Murphy	Air Rep.	
Ray Swider	Air Rep.	Air Rep.
Robert French	Land Rep.	
Richard Barker	Land Rep.	Land Rep.
Dr. Duncan Cox	Membership Chair	Membership Chair
Dr. Chris Hegarty	Publications Chair	Publications Chair
Dr. Frank van Graas	Meetings Chair & Past President	Meetings Chair & Past President
Ron Braff	Awards Selection Chair	Awards Selection Chair
Dr. Richard Greenspan	Past President	Bylaws Chair & Past President
Len Jacobson	Sections Chair	Sections Chair
Capt. Chuck Ormsby	Dayton Section Chair	Dayton Section Chair
Jim Doherty	DC Section Chair	Eastern VP & DC Section Chair
Dr. Gerard Lachapelle	Alberta Section Chair	Alberta Section Chair
Clyde Edgar	So. California Section Chair	So. California Section Chair
Fred Schreiber	New Mexico Section Chair	New Mexico Section Chair
Dr. Per Enge	Past President	Past President
Keith McDonald	Past President /International Affairs	Past President /International Affairs
Len Sugerman	Past President	Past President
Phil Ward	Past President	Past President
Russ Weaver	Past President	Past President
John Clark		Treasurer
Marie Lage		Eastern Council M-at-L
Jim Arnold		Land Rep.

**NON-VOTING MEMBERS:**

<u>Name</u>	<u>Position Held</u>	<u>Position Held</u>
Phil Steuhler	Representing No. California Section	
Dr. Clark Cohen	2002 Congressional Fellow	2002 Congressional Fellow
Dr. Jim Farrell	IMU Interface Standard Chair	IMU Interface Standard Chair
Carolyn McDonald		
Carl Andren	Technical Director	Technical Director
Lisa Beaty	Director of Operations	Director of Operations

It was determined that a quorum was achieved. Those present were advised that only out-going council members, consisting of out-going elected officers, standing committee chairs, section chairs and past presidents, should vote during the out-going council meeting and visa versa for the in-coming council meeting.

Prior to the commencement of the business a moment of silence was taken in honor of Bob Mitchell, former Bylaws Chair, who passed away in March 2002.

## AGENDA

See Attached File: [Agenda.pdf](#)

### Approval January 2002 Council Meeting Minutes: Ron Hatch

**Motion:** **Approve the January 2002 Council Meeting Minutes as submitted.** Motion made by Sugerman, seconded by Kalafus and passed by Council.

### President's Report: Ron Hatch

See Attached File: [President Report.pdf](#)

In reviewing the past year, our most lasting memories are naturally of the tragedy of 11 September, the day that ION GPS-2001 was scheduled to start. Many were on their way to the conference and were diverted in flight. Others arrived at the airport to find that their flights had been canceled. Many made extraordinary efforts to attend by driving long distances. Many authors were not able to attend the conference and the attendance was only half that expected. There were outstanding efforts by the Satellite Division Chair, Penny Axelrad, General Chair, Larry Hothem, and the Program Chair, Gerard Lachapelle, together with the Track and Session Chairs, to salvage the program and make it a useful meeting. Many alternate authors were called upon to present papers they had expected their coauthors to present. Others stepped into the gap and presented unscheduled material. The ION staff also performed above and beyond the call of duty. The meeting was successful in spite of the national tragedy.

The National Technical Meeting in January was a good meeting and it was a relief to see that it was well attended. The Council meeting held at that conference approved a change in the bylaws to create an East and West region in place of the three former regions. In support of this change, the Council Member-at-large from each of the divisions will serve two years terms and two members will serve in each position with staggered terms of office.

The Strategic Planning Committee has worked at a complete revision of the strategic plan. The incoming president, Rudy Kalafus, has put a very large amount of effort into this rewrite. Thank you Rudy.

The National Office has continued their excellent work this past year. The web site is better than ever and has become an extremely valuable resource for members. Thank you Rick for making this happen. Lisa and Carl have been extremely helpful this past year in supporting all the officers and members. Lisa is to be congratulated on planning and implementing an office move, which has been a tremendous help in keeping the office expenses under control. Thank you Lisa.

I want to express my personal thanks to all the committee chairs. Thank you for willingly serving the ION. You have been a pleasure to work with. My thanks also go to the members of the Council

who have served this past year. It was sad to lose Robert Mitchell, who served for many years as the chair of the Bylaws Committee. He was a joy to work with. He will be missed by all of the Council. It has been a pleasure to work with the Council and especially to become acquainted with several new members.

Finally, I want to thank you for allowing me to serve as ION President this past year. With only one or two minor exceptions, the experience has been a positive one. It has always been great to work with the Executive Council, the Council and the National Office. Thank you again Lisa and Carl for the tremendous help you have been to me this past year.

Rudy Kalafus, served as Executive Vice-President and Chair of the Strategic Planning Committee this past year. I have been very impressed with how well he has handled his responsibilities and it has been a pleasure to work with him. He will make a great ION President this next year.

It was also brought to the Council's attention that a listing of Council position descriptions was available at the meeting. See Attached File: [Council Position Descriptions.pdf](#)

Karen received a round of applause in acknowledgement of her accomplishments on behalf of the Institute.

#### Executive VP & Strategic Planning Report: R. Kalafus

Rudy Kalafus reported that his efforts this past year had centered on updating the Strategic Plan, advance copies of which were made available to Council. See Attached File: [Strategic Plan 3-22-02.pdf](#)

Dr. Kalafus asked the Council to focus on page 8 of the 3-22-02 version of the plan to a table of items that while identified as objectives in 1994, had not since been strongly advocated by any individual. Dr. Kalafus asked for the Council's guidance as to whether or not these items should be reinserted into the plan or deleted.

**Motion:** Objective 2.3.4 that proposes the preparation of a list of curriculums related to navigational science and engineering be reinserted into the plan as this was a step in ensuring the industry and the ION membership remains healthy in the long term. Motion made by Dick Greenspan, seconded by Len Sugerman and passed by Council.

**Motion:** Objective 1.4.4 that proposed the establishment of a Speakers Bureau for access by ION sections is reinserted into the plan as Carl Andren was already doing this on an informal basis. Motion made by Karen Dyke, seconded by Larry Hothem and passed by the Council.

**Motion:** Council adopts the Strategic Plan as presented, subject to the reinsertion of objectives 1.4.4 and 2.3.4 as outlined in the motions above. Motion made by Rudy Kalafus, seconded by Len Jacobson and passed by Council.

For Updated Version of Strategic Plan with corrections approved see attached file: [Strategic Plan Draft 6-26-02.pdf](#)

Keith McDonald raised some question over section 1.4.3 in the Strategic Plan relating to the plan to develop a code of ethics. He suggested that having such a code implied an authority to judge the application of this code. Keith asked if there were plans to organize a means of addressing issues if/when they came up.

Eastern Region VP Report: S. Frodge

Sally Frodge was unable to attend the meeting. However, Anthea Coster, Eastern Section Member-at-Large did submit a report. See Attached File: [Eastern CM-At-Large Report.pdf](#)

Central Region VP Report: J. Raquet

See Attached File: [Central Region VP Report.pdf](#)

John Raquet reported that the Dayton Section had established a scholarship program this past year and awarded two \$2500 scholarships, a report would be forthcoming later in the meeting.

John also noted strong interest from the Air Force Institute of Technology, Ohio State and the University of Ohio in co-sponsoring an ION Annual Meeting in Dayton in 2004. John stated this would also be addressed later in the meeting.

Western Region VP Report: A.J. Van Dierendonck

A.J. Van Dierendonck reported that during the past year he was able to visit the Alberta, So. California and San Diego sections. The only section he was not able to visit during his tenure was the So. New Mexico Section.

A petition to form the No. California Section was also put before the Council. Phil Steuhler was also introduced to Council as the proposed Vice Chair of the No. CA Section, who reported on behalf of John Shewfelt, proposed No. CA Section Chair. He reported that they had held a kick-off meeting/activity in April 2002 at Trimble Navigation and had 28 people in attendance. It was further reported that with 140 members in the Bay Area they felt confident a viable section could be maintained. See Attached Files: [No. CA Petition for Section.pdf](#) and [NoCA Signature Petition.pdf](#)

**Motion:** **Council authorizes the formation of the No. CA Section of ION with John Shewfelt as Section Chair.** Motion made by A.J. Van Dierendonck, seconded by Per Enge and passed by the Council.

Congressional Fellow Report: Clark Cohen

See Attached Report: [Congressional Fellow Report.pdf](#)

Clark strongly advised the Council to take a long-term view of what sponsoring a Congressional Fellow would mean to the ION. He stated that he sees this as a long-term investment for the Institute and an opportunity for public service for the fellow.

Congressional Fellow Selection Committee Report: Richard Greenspan

Dr. Greenspan reported that to date there were no applicants for this year. He further reported that based on information Carl Andren had provided him from an AAAS meeting that the number of AAAS applicants overall had decreased this year.

**Motion:** Council authorize the Congressional Fellow Selection Committee to select a 2003 Congressional Fellow if a qualified candidate should come forward in time to attend the AAAS' September training session. Council was reminded that the Congressional Fellow Selection Committee consisted of Richard Greenspan, Chair as well as the current ION President and Immediate Past President. Motion made by Richard Greenspan, seconded by Per Enge and passed by Council.

Greenspan also indicated that now that the ION had two years' experience in the Congressional Fellow Program he wanted to recommend a change in the Congressional Fellow relocation allowance, which is currently up to 10% of the annual stipend, and a change in the way the ION handles the payment of the Congressional Fellow's annual stipend.

**Motion:** The ION provide up to 10% of the annual Congressional Fellow stipend for defined relocation expenses for the Fellow to relocate to the DC area; and an additional 10% relocation allowance for the Fellow for return relocation expenses; up to a maximum of \$8,000. Return relocation expenses will not be funded at the conclusion of the fellowship should the Fellow relocate in the DC metro area. This policy shall also be made retroactive to the 2001 and 2002 Congressional Fellows. Motion made by Richard Greenspan, seconded by Karen Van Dyke and passed by the Council.

It was reported that there was a wide disparity of views and interpretations among Congressional Fellows and the various organizations that sponsor AAAS Fellows as to how their stipend should be treated in relation to IRS code and employment tax liabilities.

**Action:** The ION National Office shall prepare a list of options to newly appointed Congressional Fellows of how the ION can acceptably handle their annual stipend. The Fellow can then indicate their preference at the time of their appointment. The ION shall not provide any professional opinions or tax advise to the Fellow, but recommend they seek the advise of their individual tax professional who may best evaluate the consequences of their individual financial circumstances and conditions.

Membership Committee Report: D. Cox

See Attached File: [Membership Report.pdf](#)

It has been generally agreed at past Council meetings that it is desirable to enhance services provided by the ION and to provide some services to members only, or at reduced rates to members. Dr. Cox stated that the ION needed to do a good job of providing services and those that wanted to take advantage of these services would join. Thus he did not feel the ION needed to be in the business of aggressively marketing ION membership.

Duncan made the following suggestions for improvement:

1. Have member versus non-member benefits clearly identified on the web site.
2. Arrange to have ION literature included in public databases.
3. Charge royalties for commercial distribution of ION articles to non-members.
4. Provide members web-access to navigation literature worldwide.
5. Provide general web-access to ION literature, but at reduced rates for members.
6. Consider corporate memberships where corporate professional members pay a reduced fee, rather than no fee.

Carl Andren reported that the following actions were currently being taken:

1. Rick would have past ION journals on the web site by the end of the year (waiting for the site to be brought “in house”).
2. Carl would research links that would broaden navigation research worldwide.
3. In the next number of months the ION would begin to offer “X” number of complimentary member downloads.
4. The goal of the ION National Office is to get two to three more years of prior proceedings on the site.
5. Research the practicality of creating a more confidential job database.
6. Better track new members, membership renewals, etc. to determine why membership numbers are in flux.

AJ Van Dierendonck suggested the ION National Office advised members that their membership dues are tax deductible.

**Action:** [The ION National Office to advise members that their membership dues are tax deductible.](#)

Nominating Committee Report/Election Results: Karen Van Dyke

See Attached File: [Nominations Report.pdf](#)

Karen Van Dyke, Nominations Committee Chair, reported that the Nominations Committee had consisted of:

Chair:	Karen Van Dyke
Eastern Region:	Dr. Richard Greenspan & Capt. Benjamin Peterson
Central Region:	Dr. Zdzislaw (Stan) Lewantowicz & Dr. Frank van Graas
Western Region:	Dr. M. Elizabeth Cannon & Dr. Per Enge

It was reported that the election slate was developed based on the ION database of potential nominees for Council positions, as well as recommendations from ION members. The Committee then rank-ordered nominees for each Council position through a voting process.

The election results were as follows (note that no petitions for additional candidates were received):

President:	Dr. Rudolph Kalafus, <i>Trimble Navigation, Ltd.</i>
Executive Vice President:	Mr. Larry Hothem, <i>U.S. Geological Survey</i>

Treasurer:	Mr. John Clark, <i>Aerospace Corp.</i>
Eastern Region VP:	Mr. James Doherty, <i>IDA</i>
Western Region VP:	Dr. Gerard Lachapelle, <i>University of Calgary</i>
Eastern Council M-at-L:	Ms. Marie Lage, <i>ARINC</i>
Western Council M-at-L:	Mr. Kevin Rudolph, <i>Raytheon</i>
Air Representative:	Dr. Todd Walter, <i>Stanford University</i>
Land Representative:	Mr. James Arnold, <i>FHWA</i>
Space Representative:	Ms. Ruth Neilan, <i>JPL</i>
Marine Representative:	Capt. Richard Hartnett, <i>USCG Academy</i>

It was also noted that this was the first election held without the Central Region Vice President and Central Council Member-at-Large positions. Council was reminded that the Eastern and Western Council Member-at-Large positions have been extended to be two-year terms. The term for the current Eastern and Western Council Members-at-Large has been extended for another year.

The removal of the Central Region Vice President position reduces the size of the Executive Committee to six members. In order to maintain seven members on the Executive Committee in order to avoid a tie vote, Ms. Van Dyke recommended that the Chair of the Satellite Division be added as a member of the Executive Committee.

**Motion:** The ION's Bylaws be amended to include the Satellite Division Chair as a member of the ION Executive Committee. Motion made by Karen Van Dyke, seconded by Len Jacobson and passed by the Council.

Annual Awards Committee Report: R. Braff

See Attached Report: [Award Selection Report.pdf](#)

Ron Braff, Annual Awards Chair, reported that the following recipients had been nominated by the committee:

Early Achievement Award	Prof. James Garrison, Purdue - and - Karen Van Dyke, Volpe
Norman P. Hays Award	Ann Ciganer, Trimble
Superior Achievement Award	Capt. Michael Ryder, USAF
Thomas L. Thurlow Award	Dr. Frank van Graas, Ohio Univ.
Tycho Brahe Award	Dr. Robert Farquhar, JPL
Captain P.V. H. Weems Award	Edward Sharkey, Posthumous

**Motion:** The Council approves the award recipients as outlined. Motion made by Ron Braff, seconded by Penny Axelrad and passed by the Council.

## Fellow Selection Committee Report

Tom Stansell, Fellow Selection Chair, was unable to be at the meeting. In his place, Ron Hatch reported that after extensive deliberations, the Executive Committee voted to defer the fellow selection process for 2002. Reasons for this decision were as follows:

1. Fellow Selection Committee's selections were not presented at January council meeting as per guidelines.
2. Council members were individually polled and gave their approval after the January meeting, although the approval was not unanimous.
3. Individual Council members raised objections to some of the Fellow Selection Committee's nominees, but the reasons for the objections could not be discussed in Council, where the merits of objections could be discussed.

The ION Executive Committee reviewed the situation and determined the following:

- The objections raised by Council members were not adequately aired to the Council.
- Candidates proposed by the Selection Committee had not specifically received the 2/3 vote required for endorsement by the Council.
- The objections raised were deemed serious enough to call into question the selection criteria and the process that had been followed.
- The selection criteria need to be reviewed to determine what non-technical factors, if any, should be considered.
- Rather than single out specific candidates, which could have caused undue embarrassment to some individuals, the selection process was declared flawed, with the result that no Fellows will be selected this year.
- The 2002 candidates will be reconsidered next year using whatever criteria are developed.
- Council will be asked to increase the number of Fellows next year to twice the normal number.
- Bylaws give the Council the right to impose criteria other than those stated in the Fellows Selection Basis for Nomination.

**Motion:** As a one time exception, the number of ION Fellows named in 2003 shall be increased to twice the annual allotment. Motion made by Ron Hatch, seconded by A.J. Van Dierendonck and passed by the Council.

**Action:** The In-Coming President shall organize an ad hoc committee to review the ION Fellow Selection criteria and procedures.

Treasurer's Report: L. Hothem

See Attached Files: [6 Year Totals.pdf](#)  
[2001-'02 Audit.pdf](#)  
[Investment Recap.pdf](#)

Larry Hothem, Treasurer, reported that the ION was financially very stable. It was reported the ION's auditors had conducted a thorough audit of the 2001-'02 fiscal year, found no abnormalities and had not noted any recommended improvements or changes that needed to be made to the record keeping or internal control structure.

Len Jacobson stated that he would like to see a connection made between the ION's reserve fund, excess and overall assets to the Strategic Plan. Len suggested a written financial plan for the future would be helpful.

Meetings Report: Dr. Frank van Graas

See Attached Report: [Meetings Report.pdf](#)

Dr. van Graas, ION Meetings Chair, reported that the Council had approved San Diego as a meeting location for NTM 2004 and NTM 2005.

Since the January Council Meeting it was reported that the Air Force Institute of Technology, Ohio University and Ohio State had all expressed interest in co-sponsoring a meeting in Dayton in June 2004.

It was also reported that Anthea Coster had conducted a survey of the New England membership and the ION needed to remain sensitive to sponsoring meetings in different geographical areas. Dr. van Graas reinforced the idea that the June meeting location is greatly determined by the need for a strong co-sponsor.

Additionally, it was reported that IEEE PLANS had approached ION about co-sponsoring a June 2004 meeting in Monterey but that this did not necessarily meet the ION's needs in terms of geographical variety.

**Motion:** The ION pursues a June 2004 co-sponsored meeting with AFIT/WPAFB in Dayton. CIGTF also agreed to partner with AFIT/WPAFB in Dayton in 2004. Additionally, the ION pursue either a June 2005 co-sponsored meeting with Draper, Volpe or Lincoln Labs in Cambridge; or a DC meeting with Mitre as a co-sponsor. Council authorizes the Meeting's Chair to discuss a joint ION/IEEE PLANS meeting for June 2006. Final meeting location decisions are contingent on a co-sponsorship agreement. Motion made by Frank van Graas, seconded by Mike Miller and passed by Council.

Request for ION Co-Sponsorship: Ohio State

See Attached File: [Cosponsor Ohio Memo Details.pdf](#)

Dr. Dorota Grejner-Brzezinska petitioned Council to co-sponsor Ohio State University's Heiskanen Symposium on Geodesy, October 1-4-2002 in Columbus, Ohio. She reported that Larry Hothem, ION Executive VP, would be serving on the symposium's organizing committee.

It was reported that the symposium met the co-sponsorship criteria as previously established. However, the symposium asked the Council to provide \$3000 in student funding. After Council discussion it was agreed that the Council would provide funding as outlined in the motion below:

**Motion:** The ION approve the co-sponsorship of the OSU Heiskanen Symposium on Geodesy, October 1-4, 2002 in Columbus, Ohio as per a revised memo of agreement that shall include the following: \$1500 in prize money for an ION sponsored student paper competition (\$750 for first place, \$500 for

second place and \$250 for third place). The OSU conference committee shall appoint judges to judge the student papers based on technical content. An additional \$1500 shall be provided to help support travel for two (\$750 each) international students participating in the symposium. The ION shall provide all seven student participants with a complimentary one year ION student membership. OSU agrees to provide the ION with an electronic copy of the conference's proceedings, which the ION will make available to its membership on the ION web site for an undetermined length of time. Motion made by Phil Ward, seconded by Anthea Coster and passed by Council.

For copy of final signed memo of agreement see attached file:  
[CoSponsor Ohio Univ REVISED Signed.pdf](#)

Request for ION Co-Sponsorship: Wuhan University

See Attached File: [CoSponsor Wuhan Univ.pdf](#)

Council reviewed the request from Wuhan University to co-sponsor the 2002 International Symposium in GPS/GNSS in Wuhan, China, November 6-8, 2002.

A copy of the first announcement of the conference was provided. See Attached File: [Wuhan First Announcement.pdf](#)

Gerard Lachapelle reported that both he and Keith McDonald were members of the organizing committee. Gerard reported that this is one of the three largest meetings of its type in the world and a very well run and organized event. He reported that many members of ION would be involved in the conference in various capacities and that exposure at this meeting would expand the ION's influence in SE Asia.

**Motion:** The ION approve co-sponsorship of the November 6-8, 2002 Symposium in GPS/GNSS in Wuhan, China contingent upon the receipt of an electronic copy of the conference proceedings which the ION would make available to its membership on the ION web site for an undetermined length of time. Motion made by Gerard Lachapelle, seconded by Keith McDonald and passed by Council. It was noted that three Council members opposed.

**Action:** Dr. Lachapelle to report on the November 6-8, 2002 Symposium in GPS/GNSS in Wuhan, China at the January 2003 Council Meeting where Council will discuss whether or not to make co-sponsorship of this event a more permanent arrangement.

Sections Report: Len Jacobson

See Attached File: [Sections Report.pdf](#)

Len Jacobson, Sections Chair, thanked Rudy Kalafus and AJ Van Dierendonck for getting the No. CA Section started. He also reported that the Houston Section was in need of some extra support.

Len encouraged the regional VP's to tend to the sections and try to visit each of them over the course of their year in office.

ION Scholarship Program Status & Recommendations: Chuck Ormsby

See Attached File: [Scholarship Report.pdf](#)

Chuck Ormsby, Dayton Section Chair, reported that after obtaining Council approval for a pilot program, the Dayton Section established a committee to run this program and evaluate applicants. The section obtained approval from the ION Executive Committee to award two scholarships in 2002 to Richard Lipscomb and Casey Miller. Over the summer, the plan is for these two students to visit Ohio University, AFIT, the 178<sup>th</sup> Fighter Wing, and the Air Force Research Laboratory, hopefully in a way that they can participate in actual navigation-related testing and meet with navigation users. The primary goal of this apprenticeship portion of the program will be to expose them to, and interest them in, the work that is being done in the navigation field. See Attached File: [Scholarship-Apprenticeship Winners.pdf](#)

Chuck reported that it was very difficult to get applications for this award and there was some uncertainty as to what evaluation criteria should take precedent. It was reported that they planned to recommend more concrete evaluation criteria for next year. There were also some existing questions as to the appropriate target audience.

It was recommended that if the ION continues this scholarship program with other sections that sections be given the flexibility to adapt the award to the local situation as long as the section clearly documents the process and criteria before beginning.

**Motion:** Council approves the expansion of Section Scholarship Program to all active ION Sections. Sections shall be given the opportunity to sponsor/support an annual scholarship up to \$2500 per year based on the submission of Section Scholarship Plan that is approved by Council. Plan should cover targeted audience, selection criteria and selection process that will be taken. Council approves funding of up to \$2500 per year, per section, for scholarship funding. Motion made by John Raquet, seconded by Frank van Graas and passed by Council.

Publications Committee Report: Chris Hegarty

Publications Chair, Chris Hegarty, reported that MITRE had cut the \$10,000 in funding for the journal's technical editor but that Ron Braff had managed to get \$5,000 of it back. Thus, it was reported that ION would need to alter its budget to accommodate this.

It was also reported that this year's Burka Award was selected by all 11 of the journal's co-editors. Chris thanked all the journal's co-editors with a special thanks to Dick Greenspan that had personally read dozens of papers this past year.

International Committee Report: Keith McDonald

Keith McDonald reported that he had attended the IAIN board meeting held in conjunction with GNSS in Denmark. IAIN is in process of making plans for the Berlin 2003 meeting and is

accepting bids from member Institutes for 2006. He also reported he had attended a meeting in Singapore and had had a paper on Galileo published in the Royal ION journal.

ION's Role in Lobbying, Federal Policy Making Issues: Phil Ward

See Attached File: [Lobbying Memo.pdf](#)

The memo regarding lobbying restrictions and the ION was discussed. Phil Ward suggested that the ION change ION bylaws, Article XVI, Section I with the phrase suggested by the ION's attorney: "The Institute shall not engage in any lobbying or political activity prohibited by law." It was suggested that this change would allow the ION to make further changes in its lobbying policy at a future date.

Phil further suggested that the ION needed to use its resources and knowledge for the betterment of the art and science of navigation in the legislative process. He suggested that this may not involve trying to change existing or proposed legislation, but rather to educate policy and law makers.

Ron Braff asked Phil to provide an example of something the ION should be doing that we are currently not doing and suggested a concrete example of what type of lobbying ION would become engaged in would assist in the discussion.

Karen Van Dyke and John Raquet expressed their concerns that lobbying in any form would prevent government employees from serving on Council.

**Action:** Government Council members to check with their agencies legal counsel to determine what language would be appropriate for the bylaws that would unshackle the ION in terms of what it could do, but that would still enable civil servants to participate on Council.

ION Historian's Report: Marvin May

Carl Andren reported in Marvin May's absence that Mr. May was continuing his reports in the newsletter.

Appointment of 2003 Annual Meeting Program Chair: Ron Hatch

**Motion:** Council approves Lt. Col. Mike Miller as the ION's Program Chair for the 2003 Annual Meeting. Motion made by Ron Hatch, seconded by Len Sugerman and passed by Council.

The Council adjourned at 6:10pm.

MINUTES OF THE  
IN-COMING COUNCIL  
(June 23, 2002)

New Initiatives: R. Kalafus

- Motion:** The Council approves the establishment of an ad hoc Fellow Awards Policy Committee to:
1. Clarify the purpose of the fellow selection program and provide a written statement for the fellow awards criteria.
  2. Clarify the requirements for fellow nominations.
  3. Determine whether or not criteria for professional standards should be included in fellow nominations and selections.
  4. Clarify the preference for people getting an Annual Award prior to be considered for fellow status.
  5. Specifically define deadlines for the Fellow Selection Committee's members to be approved by the President, deadlines for Fellow Selection Committee's nominees to be submitted to Council, and an overall timeline for the process.
  6. Explore means of streamlining and soliciting nominations.
  7. Explore a means of developing a pool of fellow candidates that have significantly contributed to ION in the past.
  8. Ensure ION fellows represent a diversity of backgrounds in navigation.
- A.J. Van Dierendonck shall chair ad hoc Fellow Selection Policy Committee. Other committee members shall include Larry Hothem, Sally Frodge, Karen Van Dyke and Keith McDonald. Motion made by Rudy Kalafus, seconded by Len Jacobson and passed by Council.

- Action:** The Fellow Selection Policy Committee shall present a plan to the Executive Committee at the September meeting for review. Once the Executive Committee has approved the preliminary plan, the plan shall be circulated to the entire Council for review and comment. The new criteria shall be in place by November 2002 and shall be used by the in-coming Fellow Selection Committee in the naming of the 2003 Fellows.

Appointment Standing and Ad Hoc Committee Chairs: R. Kalafus

Rudy Kalafus, In-Coming President, announced the appointment of all in-coming committee chairs.

Standing Committee Chairs:

Nominating:	Ron Hatch
Finance:	Dr. Mike Braasch
Membership:	Dr. Duncan Cox
Fellow Selection:	Tom Stansell
Technical Committees:	Dr. Rudy Kalafus
Publications:	Dr. Chris Hegarty

Meetings:	Dr. Frank van Graas
Awards Selection:	Ron Braff
Bylaws:	Dr. Richard Greenspan
Sections:	Len Jacobson

Ad Hoc Committee Chairs:

Editor:	Dr. Chris Hegarty
International Affairs:	Keith McDonald
New Initiatives:	Karen Van Dyke
Strategic Planning:	Larry Hothem
ION Conference Committee:	Larry Hothem
Other Publications:	Ron Braff
Historian:	Marvin May
Congressional Fellow Selection:	Dr. Richard Greenspan
Spectrum:	Sally Frodge
Student Awards:	John Raquet
IMU Interface Standard:	Dr. Jim Farrell
Evaluation FNTP Committee:	Jim Doherty
Fellow Selection Policy Committee:	Dr. A.J. Van Dierendonck

**Motion:** Council approves all Standing and Ad Hoc Committee chairs.  
 Motion made by Rudy Kalafus, seconded by Penny Axelrad and passed by the Council.

The meeting was adjourned at 7:10pm.

Additional Documents Included with These Minutes:

[Web Consent Form.pdf](#)

Note: If you wish to have your current contact information made available to the public on the ION's web page you will need to complete and return this form.