ARENA-
YOU'RE LOOKING GOOD!

Arena team suits
in 10 classic color combinations

ARENA U.S.A. Inc.
5181 Argosy Drive
P.O. Box 2466
Huntington Beach, CA 92649
(714) 898-9411
UNITED STATES SWIMMING, INC.
BOARD OF DIRECTORS

President—Rose E. Wales, 1800 First National Bank Center, Cincinnati, OH 45202, (513)381-2838

Executive Vice President—Barney Favaro, 300 A Tuolumne St., Vallejo, CA 94590, (707)552-3530

Administrative Vice President—Keith Hanssen, 1340 Eucalyptus Ave., Vista, CA 92083, (714) 744-1160, Ext. 457

Senior Vice President—Dr. Stanley Brown, 821 Myrtle Ave., Terrace Park, OH 45174, (513)271-7755; 528-5588

Age Group Vice President—Dean Dillingham, 908 Capistrano Dr., Salinas, CA 93901, (408)754-1314.

Treasurer—Sandy Baldwin, 507 Fairway Circle, Mesa, AZ 85201, (602) 966-3793

Olympic International Division Vice President—George Breen, Weightman Hall, University of Pennsylvania, Philadelphia, PA 19104, (215)243-6138

Technical Planning Chairman—Don Gambril, Athletic Dept., P.O. Box K, University, AL 35486, (205)346-6161

Athletes Representatives Chairman—James Densmore, 503 Timber Lane, Falls Church, VA 22046, (703)243-2500

Eastern Zone—Betty T. Philcox, Norport Drive, East Norwalk, CT 06855 (203)886-4960
Carole Zaleski, 23 Old Timber Trail, Pittsburgh, PA 15208 (412)766-9495

Southern Zone—Martha McKee, P.O. Box 945, Chapel Hill, NC 27514 (919)942-2520
Charles Koch, 205 Bldg. of the Southwest, Midland, TX 77901 (415)683-6231

Central Zone—Guy Barnicoat, 255 Grove, Apt. 46, Reno NV 89502 (702)388-2836
Audrey Birklid, 3109 W. 88th St., Bloomington, MN 55431 (612)981-3764

Western Zone—Patricia Wall, 16810 E. Caley, Aurora, CO 80016 (303)690-5102
Anne Supplee, 7136 Bellrose NE, Albuquerque, NM 87110 (505)894-4399

Athlete Representatives—James Densmore, Chairman
Bill Forrester, P.O. Box 351, Auburn University, AL 36849
Bruce Furniss, 11730 Sunset Blvd., Apt. 303,—Brentwood Village, Los Angeles, CA 90049, (213)671-1828
Andy Knox, 11953 Kiowa Ave., #4, Los Angeles, CA 90049, (213)8306
Brian Roney, 3116 So. Orchard, Apt. 317, Los Angeles, CA 90007, (213)737-4409

Allied Representatives to Board—YMCA: James Stocker, 8822 W. 47th St., Brookfield, IL 60515, (312)485-3401
NFSHSA: Dave Robertson, 421 River Rd., Naperville, IL 60540, (312)651-7000

Ex-Officio—John Bogart, 4240 Blue Ridge Blvd., Kansas City, MO 64133 (816)353-4024
Ted Haas, 155 Pantry Rd., Sudbury, MA 01776 (617)263-2741
Robert Heimbach, 2000 Financial Ct., Des Moines, IA 50309 (515)243-7100
Dr. Harold W. Henning, 555 No. Washington St., Naperville, IL 60540 (312)355-1355
John B. Kelly, Jr., 1972 Cherry St., Philadelphia, PA 19103 (215)561-6560
William A. Lippman, Jr., 921 III St., Pacific Palisades, CA 90272 (213)454-3235
Dale Petrini, 1006 Oaklyn Ct., Voorhees, NJ 08043 (215)957-9424
Dr. Aaron Weinstein, 7610 Elbrook Dr., Cincinnati, OH 45237, (513)861-3100

2
RULES COMMITTEE

Chairman—William A. Lippman, Jr, 921 Iff St, Pacific Palisades, CA 90272, (213) 454-3235
Secretary—Mrs. Carol Zaleski, 23 Old Timber Trail, Pittsburgh, PA 15236 (412)663-9496
J.E. Aridell, III, 220 Montgomery St, San Francisco, CA 94104 (415)644-8020
George Been, Weightman Hall, U. of Penn., Philadelphia, PA 19104 (215)243-6138
Dr. Stanley Brown, 821 Myrtle Ave., Terrace Park, OH 45174 (513)271-7755
Mrs. Ethel Burchett, 321 Beechwood Ave., Norfolk, VA 23505 (804)422-1339
James E. Densmore, Jr., 505 Timber Lane, Falls Church, VA 22046 (703)243-2500
Dean A. Dillingham, 808 Capistrano Dr., Galinas, CA 93901 (408)757-1714
Miss Carolyn Finneran, 720 Camino Dr., Santa Clara, CA 95050 (408)244-6446
Bruce Furniss, 11730 Sunset Blvd., #303, Los Angeles, CA 90069 (213)471-1526
Donald L. Gambini, Box K, University, AL 35486 (205)348-6161
Pat Graham, 1010 Fathom Ave., Seal Beach, CA 90740 (213)341-5757
Frank Keefe, P.O. Box 402A, Yale Station, New Haven, CT 06500 (203)426-8582
Joseph E. Kilpatrick, 2901 32nd Ave., N.E., Minneapolis, MN 55418 (612)373-4715
Denis McGinley, Newport High School, Allentown, PA 18103 (215)505-2251
A. James Montrella, 4340 Alrendel Ct., Upper Arlington, OH 43220 (614)493-3320
G. Robert Mowenston, 111A Cooke Hall, Univ. of Minn., Minneapolis, MN 55455 (612)373-7547
Mrs. Betty Philcox, Norport Drive, East Norwalk, CT 06855 (203)896-4960
David I. Robertson, 421 River Rd., Naperville, IL 60540 (312)905-0422
Al Schoenfeld, 6502 Verde Ridge Rd., Palos Verdes Peninsula, CA 90274 (213)541-9844
Mark Schubert, P.O. Box 2760, Mission Viejo, CA 92690 (714)697-4284
Jack Simon, P.O. Box 886, West Chester, PA 19380 (215)436-2127
Mrs. Ano Suppio, 7136 Bellrose N.E., Albuquerque, NM 87110 (505)884-4399

LEGISLATION COMMITTEE

Chairman—Bernard J. Farvare, 300-A Tuolumne St, Vallejo, CA 94590
(707)582-3630
Secretary—Sandra Baldwin, 507 Fairway Circle, Mesa, AZ 85201 (602)984-3793
Anydas Bazdukas, 9322 Hartwall Ct., Falls Church, VA 22042
(703)243-9000
Bill Forster, 650 N. Ross St., Apt. C-11, Auburn, AL 36830
Richard Hammer, 2221 South 17th, Suite 3, Lincoln, NE 68502
(402)475-2665
Alice Kempshome, 5701 Bayview Dr., Ft. Lauderdale, FL 33308
(305)991-6000
Charles Koch, 205 Bldg. of the Southwest, Midland, TX 79701
(915)830-5231
Jim Montrella, 4340 Alrendel Ct., Upper Arlington, OH 43220
(614)545-3320
Mark Schubert, P.O. Box 2760, Mission Viejo, CA 92690 (714)697-4084

RELATED COMMITTEE CHAIRMEN

Age Group Rules—Joseph E. Kilpatrick, 2901 32nd Ave., N.E., Minneapolis, MN 55418
Championship Site Selection—Bob Chico, 3804 N. Redding Rd., Muncie, IN 47304
(765)284-2886
Long Distance Swimming—Dale Peterson, 1006 Odalyn Ct., Voorhees, NJ 08043 (215)597-9424
Masters Swimming Rules—June Krauser, 2308 N.E. 19th Ave., Ft. Lauderdale, FL 33305
National Age Group Records—Margaret Pettitt, 300 Ocean Dr., Manhattan Beach, CA 90266
(213)376-4842
National O/C—Sherrie Hanssen, 1349 Eucalyptus Ave., Vista, CA 92083 (714)726-2052
National Records—Marybeth Breisacher, 326 Country Club Blvd., Slidell, LA 70458
(504)643-7010
MAJOR RULE CHANGES FOR 1982-83

GLOSSARY

NEW DEFINITIONS—Approved Meet—Closed Competition—Dual Competition—Foreign Swimmer—Intermediate Distance—Invitational Competition—LSC—Non-Consistent Time—Open Competition.

TECHNICAL RULES

SWIMMING YEAR—Technical Rules are now effective beginning May 15 of each year instead of January 1. Part One Preamble.

FINISH RULES—Pad-touch now optional. 102.1(5)(a)&(b); 102.2(5)(a)&(b); 102.3(4); 102.4(4); 102.5(3); 102.6(1).

BACKSTROKE START—Clarification of foot placement. 102.3(1)(a)

LEAVING POOL—Relay members must leave water. 102.6(3)(f)

SEEDING—Clarification of minimum-swimmer rule. 103.7(1)(d)

COUNTERS—Additional swimmer responsibility. 103.7(5)(e)

STARTER—Now included in "judgment decision" rule. 103.13.(3)

New Optional Instruction. 103.16(1)(a)

SMOKING—Prohibited. 103.30

NATIONAL CHAMPIONSHIP RULES

JUNIOR OLYMPICS—National J.O. Championships now under Senior Division. 104.3

(To be divided into East and West National J.O. Championships. Effective dates and procedures to be announced)

TECHNICAL JURY—To be provided for all national championships. 104.4(9)

SEEDING—Outlines procedure when "non-conforming" entry times used. 104.4(11)(e)

NEW 3-DAY PROGRAM—Everything is changed. 104.5(3)

ENTRY-TIME RULES—New achievement time-frames. 104.8(9)(d)

INCORRECT ENTRY PENALTY—Provides correction escape clause. 104.9(3)

INSTANT REPLAYS—On protested decision video tape must be used if available. 104.11
AGE GROUP RULES
25 BEST TIMES—Now are 16 Best Times. 106.9
  New Time-frames for submission. 106.9(1)&(2)
LSC CHAMPIONSHIP MEETS—New rules. 106.13

FACILITIES
BULKHEADS—Rigidity and locking now required. 107.4

RECORDS
RECOGNIZED MEETS—“Instant” records now acceptable from AIAW/ YMCA. 108.23(3)
TIME TRIALS—Tightened facility/officiating requirements. 108.3(1)&(3)

IMPORTANT NOTICE
EXCEPT TO CONFORM TO FINA REGULATIONS USS TECHNICAL RULES (PART ONE) CAN NOW ONLY BE CHANGED IN ODD-NUMBERED YEARS, TO BECOME EFFECTIVE THE FOLLOWING MAY 15th. THE RULEBOOK WILL CONTINUE PUBLICATION ANNUALLY, TO UPDATE RECORDS, TIME STANDARDS AND OTHER VITAL DATA.
# TABLE OF CONTENTS

MAJOR RULES CHANGES FOR 1982-83 ........................................... 4
OFFICIAL GLOSSARY ............................................................... 12

PART ONE
TECHNICAL RULES

ARTICLE 1  CLASSES OF COMPETITION ........................................ 16
101.1 Competitive Classifications ............................................ 16

ARTICLE 2  RULES FOR SWIMMING THE STROKES ....................... 17
102.1 Breaststroke ............................................................... 17
102.2 Butterfly ................................................................. 18
102.3 Backstroke ............................................................... 19
102.4 Freestyle ................................................................. 19
102.5 Individual Medley ...................................................... 19
102.6 Relays ...................................................................... 20

ARTICLE 3  RULES APPLICATING TO THE CONDUCT OF ALL SWIMMING
COMPETITION ................................................................. 21
103.1 Events ...................................................................... 21
103.2 Programs ................................................................. 21
103.3 Entries ................................................................. 22
103.4 Individual Scratch Rule ............................................... 23
103.5 Relay Scratch Rule ................................................... 24
103.6 Relays ................................................................. 24
103.7 Lane Assignments—Seeding—Counters ............................. 25
103.8 Scoring ................................................................. 27
103.9 Awards ................................................................. 27
103.10 Change of Program and Postponement ............................ 28
103.11 Costume .............................................................. 28
103.12 Disqualifications ...................................................... 29
103.13 Protests .............................................................. 30
103.14 Officials .............................................................. 30
103.15 Referee .............................................................. 31
103.16 Starter ............................................................... 32
103.17 Recall Starter .......................................................... 34
103.18 Judges ............................................................... 34
103.19 Timers ............................................................... 36
103.20 Clerk of Course ...................................................... 38
103.21 Marshals ............................................................ 38
103.22 Scorers ............................................................. 38
103.23 Automatic Officiating Equipment ................................. 40
103.24 Announcer .......................................................... 42
103.25 Recorder of Records ............................................... 42
103.26 Recorders .......................................................... 42
103.27 Doctor ............................................................... 42
103.28 Press Steward ......................................................... 42
103.29 Meet Director ......................................................... 43
103.30 Smoking ............................................................ 43
ARTICLE 4 RULES FOR CONDUCT OF NATIONAL SWIMMING CHAMPIONSHIPS ............................. 43
104.1 General ................................................. 43
104.2 Senior Class ........................................ 43
104.3 Junior Class .......................................... 43
104.4 Conduct of National Championships .......... 43
104.5 Events and Programs ................................. 49
104.6 Entry Blanks and Information Booklet ......... 52
104.7 Entries ................................................. 52
104.8 Qualifying Time Standards ....................... 53
104.9 Proof of Entered Time ............................... 59
104.10 Officials .............................................. 59
104.11 Video Equipment .................................... 59

ARTICLE 5 AWARDING UNITED STATES SWIMMING CHAMPIONSHIPS AND INTERNATIONAL COMPETITIONS ........................................ 60
105.1 General ................................................. 60
105.2 Facilities ............................................... 60
105.3 Award of Events ..................................... 60
105.4 Dates .................................................. 60
105.5 Site Selection Committee ............................ 61
105.6 Zone Rotation Award System ....................... 61
105.7 Method of Granting Award ......................... 62
105.8 Contracts .............................................. 62
105.9 International Competitions ......................... 62

ARTICLE 6 AGE GROUP SWIMMING ........................................ 63
106.1 The Age Group Program ............................. 63
106.2 Age Group Rules Committee ....................... 63
106.3 Age Group Planning Committee .................... 63
106.4 Conduct of Meets .................................... 64
106.5 Eligibility ............................................. 64
106.6 Age Group Classifications .......................... 64
106.7 Events and Programs ................................ 64
106.8 Entry Fees ............................................ 65
106.9 Age Group 16 Best Times Tabulations .......... 66
106.10 1982 Age Group 16 Best Times and Relay 10 Best Times Cutoffs ......................... 67
106.11 Age Group Records ................................ 68
106.12 Awards .............................................. 69
106.13 LSC Championship Meets ......................... 69
106.14 Regional Championship Meets .................. 70
106.15 Zone Junior Olympic Program ................. 71

ARTICLE 7 FACILITIES STANDARDS .................................. 72
107.1 Long Course Swimming Pool ..................... 72
107.2 Short Course Swimming Pool ..................... 72
ARTICLE 29 ATHLETES COMMITTEE ........................................... 94
ARTICLE 30 FINANCIAL ....................................................... 95
ARTICLE 31 ELECTIONS COMMITTEE .................................... 95
ARTICLE 32 LEGISLATION COMMITTEE ................................. 96
ARTICLE 33 REGISTRATION COMMITTEE .............................. 96
ARTICLE 34 INSURANCE COMMITTEE .................................... 97
ARTICLE 35 REDISTRICTING COMMITTEE ............................... 97
ARTICLE 36 INDEMNIFICATION ............................................. 98
ARTICLE 37 DISSOLUTION ....................................................... 98
ARTICLE 38 AMENDMENTS ..................................................... 99

PART THREE

ATHLETES AND ATHLETIC EVENTS

ARTICLE 40 MEMBERSHIP OF ATHLETES .................................. 101
ARTICLE 41 SANCTIONS ....................................................... 101
341.1 Jurisdiction ............................................................... 101
341.2 Requirements ........................................................... 102
341.3 Conditions ............................................................... 103
341.4 International Events ................................................... 103
ARTICLE 42 REPRESENTATION ............................................... 104

ARTICLE 43 ELIGIBILITY ........................................................ 105

PART FOUR

HEARINGS, APPEALS, AND ATHLETES’ RIGHTS

ARTICLE 50 HEARINGS AND APPEALS .................................. 108
450.1 General ................................................................. 108
450.2 Jurisdiction of the LSC ............................................... 108
450.3 Jurisdiction of the Corporation ..................................... 108
450.4 National Board of Review ......................................... 108
450.5 Authority of the National Board of Review .................... 109
450.6 Procedure for Review ................................................ 109
450.7 Appeal to Board of Directors ..................................... 109
450.8 Original Jurisdiction .................................................. 109

ARTICLE 51 ATHLETES’ RIGHTS .............................................. 110

PART FIVE

BYLAWS OF THE LOCAL SWIMMING COMMITTEE

ARTICLE 61 OBJECTIVES, BOUNDARIES, JURISDICTION .......... 111
561.1 Objectives ............................................................... 111
561.2 Name and Boundaries ................................................ 111
561.3 Jurisdiction ............................................................... 111

ARTICLE 62 MEMBERSHIP ..................................................... 112
ARTICLE 71 HEARINGS, APPEALS AND ATHLETES' RIGHTS ....... 118
571.1 Athletes' Bill of Rights ........................................ 118
571.2 Review Section .................................................... 119
571.3 General Jurisdiction .............................................. 119
571.4 Disciplinary Hearings ........................................... 119
571.5 Procedures .......................................................... 119
571.6 Appeal ............................................................... 120
571.7 Notice to Athletes .................................................. 120

ARTICLE 72 MISCELLANEOUS ........................................ 120
572.1 Amendments ...................................................... 120
572.2 Fiscal Year ......................................................... 120
572.3 Mailing Address ................................................... 120
572.4 Mail Vote ........................................................... 121
572.5 AAU Associations .................................................. 121
572.6 Dissolution .......................................................... 121

APPENDIX TO PART FIVE ............................................ 121

RECORDS

World ................................................................. 124
American—Short Course Yards—Men ................................ 124
American—Short Course Yards—Women ......................... 125
U.S. Open—Short Course Yards—Men ................................ 125
U.S. Open—Short Course Yards—Women .......................... 125
American—Short Course Meters—Men ............................. 127
American—Short Course Meters—Women ......................... 127
U.S. Open—Short Course Meters—Men ............................. 129
U.S. Open—Short Course Meters—Women ......................... 130
American—Long Course Meters—Men .............................. 131
American—Long Course Meters—Women ........................... 132
U.S. Open—Long Course Meters—Men ............................. 132
U.S. Open—Long Course Meters—Women ......................... 133

APPENDIX

APPENDIX A MASTERS SWIMMING ................................. 135
APPENDIX B LONG DISTANCE SWIMMING ....................... 152
APPENDIX C LSC REGISTRATION CODES AND GEOGRAPHIC BOUNDARIES ......... 159
APPENDIX D PROTECTION OF ATHLETES' RIGHTS: HEARINGS AND APPEALS ....... 163
APPENDIX E REDISTRICTING PROCEDURES ....................... 168
APPENDIX F CODE OF CONDUCT ................................ 169
APPENDIX G AGE GROUP TIME STANDARDS ..................... 170
APPENDIX H LONG DISTANCE SWIMMING RECORDS .......... 178

11
OFFICIAL GLOSSARY
Swimming Words and Terms

Across-the-Board Place Judges—two place judges, one on each side of the finish line, who will record the order of finish by lane. The independent decisions of these two judges may be used for balloting.

Aggregate Time—times achieved by four individuals in separate starts which are added together to arrive at a relay time for entry purposes.

Appreciable—sufficient in extent to be recognized.

Approved Meet—a designated meet conducted by organizations other than USS from which swimmers may use their times as USS qualifying times. A designated USS official must be present to attest that the conduct of competition conforms to USS standards.

Body—the torso, including shoulders and hips.

Calm State or Surface—normal level surface without turbulence.

Closed Competition—competition open only to the members of one organization or group.

Composite Time—a time achieved in a relay event by four members of an organization.

Consolation—(finals) competition for the fastest of those who failed to qualify for the finals.

Corporation—United States Swimming, Inc.

Course—designated distance over which the competition is conducted.
Long Course—50 or 55 yards, 50 meters.
Short Course—20 or 25 yards, 25 meters.

Draw—random selection by chance.

Dual Competition—competition between two clubs.

Event—any race or series of races in a given stroke or distance.

Final—any single race which determines final places and times in an event.

Finals—the concluding session of each day of the meet in which the final race of each event is swum.
Finalist—one who swims in a final race.

Foreign Swimmer—an athlete member of a FINA member-country federation, other than the Corporation, and who competes in USS sanctioned events.

Heats—a division of an event in which there are too many swimmers to compete at one time.

Qualifying Heats—competition in which a number of heats are swum to qualify the fastest swimmers for the finals where final placing for the event will be determined.

Timed Final Heats—competition in which only heats are swum and final placings are determined by the times performed in the heats.

Horizontal—parallel to the surface level of the water.

Intermediate Distance—that first portion of a race for which an official time may be recorded but which is not in itself a completed event.

International Competition—competition in which all competitors and/or teams represent their countries, not clubs or other organizations.

Invitational Competition—for those swimmers, organizations, and clubs invited by the host.

Junior Olympic—a type of Age Group competition conducted by the Age Group Division, except the national Junior Olympic championships.

Lane—the specific area in which the swimmer is assigned to swim; i.e., lane one, lane two, etc.

Lane Line—continuous floating markers attached to a line stretched from the starting end to the turning end for the purpose of separating each lane.

Lane Markings—the guide lines on the bottom of the pool and in the center of the lanes running from the starting end to the turning end.

Leg (relay) the part of the relay event that is swum by a single team member.

Length—extent of the course from end to end.

LSC (local swimming committee)—an administrative division of the Corporation with supervisory responsibilities within certain geographic boundaries designated by the Corporation.
Malfunction—a mechanical or electronic failure—not a human failure by the swimmer.

Manual Start—the start of any timing device by an individual if this start is initiated by this person in response to the same starting sound given to the swimmer.

Marks—(take your) starting position.

May—permissive, not mandatory.

Meet—a series of events held in one program.

Non-consistent time—a short course qualifying time submitted for a long course meet or a long course time submitted for a short course meet.

Official Verification Card (OVC)—a three-copy form for certifying a national qualifying time made by a swimmer and issued by a verification official of the area in which the meet was held. OVCs shall be issued for any time that equals or better a national time standard or international trials time standard.

Open Competition—competition which any qualified club, organization or individual may enter.

Pool—the physical facility in which the competition is actually conducted.

Preliminary—session of the meet in which the heats are held.

Propulsive—having power to propel.

Race—any single swimming competition; i.e., preliminary, final, timed final.

Registered—enrolled as an athlete member of the Corporation and an LSC.

Reinstatement—return of all or limited rights of membership in the Corporation.

Scissor—use of the top of the instep of one foot and the bottom of the other foot in the propulsive part of the kick.

Scratch—(from an event) withdraw an entry from competition.

Seed—distribute the swimmers among the required number of heats and/or lanes, according to their submitted or preliminary times.
Seeding—Pre-Seed Ed Heats—swimmers are arranged in heats in events according to submitted times and heat sheets are prepared prior to the day of competition. Events Seeded on the Deck—swimmers are called to report to the clerk of course for their event on the day of the meet. After scratches are determined they are then seeded in the proper heats.

Shall—mandatory.

Simultaneously—at the same time.

Solid Wall—the end of the pool including the vertical end of the pool and the front of the starting block or platform.

Split Time—time recorded from official start to completion of an intermediate distance within a longer event.

Still Water—water contained within four walls or landlocked which has no perceptible current or movement other than that caused by wind or by other swimmers. (Circulatory systems should be off during competition.)

Submitted Times—those filed with an entry, as having been previously achieved.

Suspension—deprivation of all rights of membership in the Corporation.

Timed Finals—competition in which only heats are swum and final placings are determined by the times performed in the heats.

Time Standard—the time standard for any event in a meet is the cut-off time for that event.

Time Trial—swimming against the clock, unpaced by another swimmer.

Unattached—an athlete member who competes but does not represent a club member of the Corporation.

Vertical—at a right angle to the normal water level.
PART ONE

TECHNICAL RULES

All competitive swimming events held under Corporate sanction shall be conducted in accordance with the following rules which are designed to protect the swimmer, provide fair and equitable conditions of competition, and promote uniformity in the sport so that no swimmer shall obtain unfair advantage over another.

It is recommended that the LSC and regional short course and long course championships be held annually and that they be conducted under the rules governing national championships (Article 4), subject to available facilities and personnel. Events other than such championships may use Article 4 as a guide, subject to local conditions and preference, but when National Championship rules are to be used in such events, and they differ in any way from the rules in Article 4, such differences must be clearly stated on the entry blank.

All provisions under Part One, the Technical Rules, are effective beginning May 15, 1982, and until changed. Rules in effect on the first day of a meet shall govern throughout that meet.

ARTICLE 1
CLASSES OF COMPETITION

101.1. COMPETITIVE CLASSIFICATIONS—Swimming shall be conducted under the following classifications and participation is open to athletes from any country subject to further pertinent regulations in these rules and elsewhere.

1. Senior—All registered swimmers except Masters are eligible for the Senior Class.

2. Junior—All registered swimmers 18 years of age and younger are eligible for the Junior Class subject to the restrictions elsewhere in these rules.

3. Age Group—Age Group swimming is for swimmers 18 years of age and under and shall be conducted under the provisions of Article 6.

4. Masters—Masters swimming is for swimmers 25 years of age and older.

5. Long Distance—All registered swimmers are eligible for Long Distance swimming.
ARTICLE 2
RULES FOR SWIMMING THE STROKES

102.1. BREASTSTROKE
(1) Start—The forward start shall be used.
(2) Stroke—The body shall be kept on the breast. From the beginning of the first arm stroke after the start and after each turn, the body shall be kept perfectly on the breast and both shoulders shall be in line with the water surface. All movements of the arms shall be simultaneous and in the same horizontal plane without alternating movement. The hands shall be pushed forward together from the breast on or under the surface of the water, and shall be brought back on or under the surface of the water. A part of the head shall always be above the general water level (the surface in a calm state), except that after the start and after each turn, the swimmer may take one arm stroke and one leg kick while wholly submerged. When the hands begin their sideward or downward press, a new stroke shall have been started. Drifting apart of the hands does not constitute an infraction. A wave passing over the head does not constitute a violation.
(3) Kick—All vertical and lateral movements of the legs shall be simultaneous. The feet must be turned outwards in the backward movement. A flutter kick or downward butterfly kick is not permitted. Breaking the surface with the feet shall not merit disqualification unless followed by a downward butterfly kick.
(4) Turns
(a) Short Course—When touching at each turn, the touch shall be made with both hands simultaneously. It is permissible for a shoulder to be dropped and/or the head to be lowered below the water level of the pool after the final arm pull and prior to the touch. A legal touch may be made at, above or below the surface of the water. Once a legal touch has been made the swimmer may turn in any manner desired. The prescribed form must be attained from the beginning of the first arm stroke. This would apply also to the breaststroke leg of the individual medley and the breaststroke leg in the medley relay.
(b) Long Course—When touching at each turn, the touch shall be made with both hands simultaneously while the body is on the breast. The shoulders shall be in line with the water surface. A legal touch may be made at, above or below the surface of the water. Once a legal touch has been made, the swimmer may turn in any manner desired. The prescribed form must be attained from the beginning of the first arm stroke.
(5) Finish
(a) Short Course—On the finish the touch of the solid wall or pad shall be made with both hands simultaneously at the same level while the body is on the breast. The shoulders shall be in line with the water surface. It is permissible for the head to be lowered below the water level of the pool after the final arm pull and prior to the touch. A legal touch may be made at, above or below the surface of the water.
(b) **Long Course**—On the finish the touch of the solid wall or pad shall be made with both hands simultaneously at the same level while the body is on the breast. The shoulders shall be in line with the water surface. A legal touch may be made at, above or below the surface of the water.

Note: Either complete or incomplete movements of the arms or legs from the starting position shall be considered as one complete stroke or kick.

102.2 **BUTTERFLY**

(1) **Start**—The forward start shall be used.

(2) **Stroke**—After the start and turns, a swimmer is permitted one or more leg kicks, but only one arm pull under water, which must bring him to the surface. Both arms must be brought forward together over the water and brought backward simultaneously. The body must be kept perfectly on the breast, and both shoulders in the horizontal plane, from the beginning of the first arm stroke after the start and after each turn.

(3) **Kick**—All up and down movements of the legs and feet must be simultaneous. The position of the legs and feet shall not alternate in relation to each other. The use of the scissor or breaststroke kicking movement is not permitted.

(4) **Turns**

(a) **Short Course**—When touching at each turn the touch shall be made with both hands simultaneously. It is permissible to drop a shoulder after the final arm pull and prior to the touch. A legal touch may be made at, above or below the surface of the water.

Once a legal touch has been made the swimmer may turn in any manner desired. The prescribed form must be attained from the beginning of the first arm stroke. This would apply also to the butterfly leg of the individual medley and the butterfly leg of the medley relay.

(b) **Long Course**—When touching at each turn the touch shall be made with both hands simultaneously at the same level while the body is on the breast. The shoulders shall be in line with the water surface. A legal touch may be made at, above or below the surface of the water. Once a legal touch has been made the swimmer may turn in any manner desired. The prescribed form must be attained from the beginning of the first arm stroke.

(5) **Finish**

(a) **Short Course**—On the finish the touch of the solid wall or pad shall be made with both hands simultaneously at the same level while the body is on the breast. The shoulders shall be in line with the water surface. A legal touch may be made at, above or below the surface of the water.

(b) **Long Course**—On the finish the touch of the solid wall or pad shall be made with both hands simultaneously at the same level while the body is on the breast. The shoulders shall be in line with the water surface. A legal touch may be made at, above or below the surface of the water.
102.3. BACKSTROKE

(1) Start—The swimmers shall line up in the water, facing the starting end, with both hands resting either on the end or rail of the pool or on
any part of the starting platform or block, or on the starting grips.
   (a) Short Course—The feet may be placed in any position on the end
of the pool, and the swimmer may assume any desired starting
position which does not remove his foot or feet completely from
the water, nor his foot or feet from contact with the end of the
pool, nor his hand or hands from the starting grips, pool edge, or
starting block. Subject to the approval of the host facility, a
backstroke starting block against which to place the feet may be
used, if available to all contestants.
   (b) Long Course—It shall be the starter's duty to see that the swim-
mer's feet, including the toes, shall be under the surface of the
water, and that no swimmer is standing in or on the gutter, or curl-
ing his toes over the lip of the gutter. A backstroke starting block
may not be used.

(2) Stroke—The swimmer shall push off on his back and continue swim-
mimg on his back throughout the race.

(3) Turns—The swimmer's head, shoulder, foremost hand or arm must
touch the end of the course, but the shoulders must not turn over
beyond the vertical before the touch is made. It is permissible to turn
the shoulders beyond the vertical after the touch, but the swimmer
must have returned to a position where the shoulders are at or past the
vertical toward the back before the feet have left the wall.

(4) Finish—The swimmer shall have finished the race when any part of
his person touches the solid wall or pad at the end of the pool.

102.4. FREESTYLE

(1) Start—The forward start shall be used.

(2) Stroke—Freestyle means that in an event so designated the swimmer
may swim any style; except that in a medley relay or individual medley
event, freestyle means any style other than butterfly, breaststroke or
backstroke.

(3) Turns—In freestyle competition the hand touch is not required at the
turn; it is sufficient if any part of the swimmer touches the solid wall or
pad at the end of the pool or course.

(4) Finish—The swimmer shall have finished the race when any part of
his person touches the solid wall or pad at the end of the pool.

102.5. INDIVIDUAL MEDLEY—The swimmer shall swim the prescribed
distance in the following order; the first one-fourth, butterfly; the second
one-fourth, backstroke; the third one-fourth, breaststroke; and the last one-
fourth, freestyle.

(1) The stroke and turns for each stroke shall follow the prescribed rules
for each stroke.

(2) The turns from one stroke to another shall be considered turns, not
finishes, and are as follows
   (a) Butterfly to backstroke—once a legal touch has been made the
swimmer may turn in any manner desired. The prescribed stroke
form must be attained prior to the time the feet leave the wall.
(b) **Backstroke to breaststroke**—once a legal touch has been made the swimmer may turn in any manner desired. The shoulders must be past the vertical toward the breast when the feet leave the wall. The prescribed stroke form must be attained prior to the first arm stroke.

(c) **Breaststroke to freestyle**—once a legal touch has been made the swimmer may turn in any manner desired.

(3) **Finish**—The swimmer shall have finished the race when any part of his person touches the solid wall or pad at the end of the pool.

### 102.6. RELAYS

(1) **Freestyle Relay**—Four swimmers on each team, each to swim one-fourth of the prescribed distance using any desired stroke(s). Freestyle finish rules apply.

(2) **Medley Relay**—Four swimmers on each team, each to swim one-fourth of the prescribed distance continuously in the following order: first, backstroke; second, breaststroke; third, butterfly; and fourth, freestyle. Rules pertaining to each stroke used shall govern where applicable. At the end of each leg, the finish rule for each stroke applies in each case.

(3) **Rules Pertaining to Relay Races**

(a) No swimmer shall swim more than one leg in any relay event.

(b) Relay teams may not compete unattached. In all cases relay teams must be composed of USS members of the same club, school or organization which is a member of the Corporation.

(c) When automatic relay take-off judging is used, each swimmer must touch the touchplate or pad in his lane at the end of the course to have finished his leg of the relay race.

(d) In relay races a swimmer other than the first swimmer shall not start until his teammate has concluded his leg.

(e) Any relay team member and his relay team shall be disqualified from a race if a team member other than the swimmer designated to swim that leg shall jump into or enter the pool in the area where the race is being conducted before all swimmers of all teams have finished the race.

(f) Each relay team member shall leave the water immediately upon finishing his leg, except the last member.

(g) In relay races the team of a swimmer whose feet have lost touch with the starting platform (ground or deck) before his preceding teammate touches the wall shall be disqualified.

(h) When the first swimmer on a relay completes his leg in accordance with the rules of the stroke and unless his team is disqualified for some action on his part, his split time, if recorded in accordance with 108.2(4)(a), may be considered for an official time. If recorded in accordance with 108.2(4)(a) or 103.15(4) this time may also be considered for LSC and local records, and if recorded in accordance with 108.2(3), (4) and (5) it may considered for any other record purpose.
ARTICLE 3
RULES APPLYING TO THE CONDUCT
OF ALL SWIMMING COMPETITION

Note: The events and programs for national, regional
and LS1 championships are set forth in Article 4.

103.1. EVENTS
(1) Senior Classification—See Article 4.
(2) Junior Classification—See Article 4.
(3) Age Group Classification—See Article 6.

103.2. PROGRAMS—In planning any meet, careful consideration must be
given the demands to be made upon swimmers, officials and spectators, in
that order. Long, tiresome meets, with too many events and/or entries,
often result in keeping small children up late at night. Meets should be
planned to terminate within a maximum period of eight (8) hours of com-
petitive events in any one day. Provide adequate meal and rest breaks and
sheltered rest areas, properly supervised.

(1) Programs for Senior, Junior, Age Group and/or those of mixed
classification, can be tailored to local requirements and conditions.
(2) Dual Meets—Dual meets are encouraged between clubs, LSCs and
regions. They may consist of programs of mixed classifications. For
Age Group suggested dual meet programs refer to Article 6.

(a) Suggested Events in Senior Dual Meets
   400 Medley Relay 100 Freestyle
   200 Freestyle 100/200 Backstroke
   50 Freestyle 400/500 Freestyle
   200/400 I.M. 100/200 Breaststroke
   100/200 Fly 400 Free Relay

(b) Suggested Events in All-Star Dual Meet Competition
   This program is designed for two days or two-session competi-
tion.
   Each competitor is allowed two races per session.
   Each team may enter two competitors and one relay in each
   event.
   Events are alternated; first women, then men.
   Note: By mutual consent of teams entered competitors
   may enter more events or teams may enter more con-
testants and relays per event than recommended.

First Session
   400 Medley Relay Women/Man
   1500/1650 Freestyle Women/Man
   100 Backstroke Women/Man
   200 Freestyle Women/Man
   100 Breaststroke Women/Man
   100 Butterfly Women/Man
   400 I.M. Women/Man
   800 Freestyle Relay Women/Man
   *200/1000 free may replace the 1500/1650 free by mutual
team consent.
Second Session
200 Butterfly Women/Men
100 Freestyle Women/Men
200 Backstroke Women/Men
200 Breaststroke Women/Men
400/500 Freestyle Women/Men
200 L.M. Women/Men
400 Freestyle Relay Women/Men

(C) Conduct of Dual Meets
(a) In six-lane pools each team may enter three official swimmers, of which only two may score. Upon arrival at the pool the visiting team shall have the choice of lanes or a side of the pool.
(b) Each swimmer may swim in three events, of which at least one must be a relay.
(c) It is recommended that each team be furnished with entry cards, which shall also serve as time cards. They may be turned in to the Referee, or his representative, several events ahead, but must be submitted immediately upon request, and must include the name of the swimmer and the lane he/she will swim in. No change may be made except through injury or illness.
(d) Protests which cannot be resolved at the meet must be sent to the proper committee.
(e) Scoring: Individuals 5-3-1. Relays 7-0.

(4) Minimum Number of Officials Required
(a) Starter-Referee, who may also act as a stroke and turn judge.
(b) One other stroke and turn judge.
(c) Two scorers—one from each team.
(d) Announcer.
(e) Three timers for each lane.
(f) Relay take-off judges.
(g) Two across-the-board judges, one on each side of the pool at the finish line whose independent decisions as to the order of finish may be used for balloting.
(h) The visiting team may furnish officials as a courtesy, not a requirement.

103.3. ENTRIES
(1) In any combination of aquatic events conducted on a single day at the same site and where preliminaries and finals are held, no swimmer shall be permitted to compete in more than 3 events (1 event equals 1 preliminary plus 1 final) per day, exclusive of relays.
(2) The above restrictions are effective regardless of the classification mixture and/or that separate meets are being conducted and such limitations shall be clearly stated on the entry blanks.
(3) When timed finals are held, without preliminary heats, no swimmer shall be permitted to compete in more than 5 events per day exclusive of relays.
(4) In meets where a combination of preliminary and final events and timed finals are held, a swimmer may participate in only 3 individual events per day, unless entered exclusively in timed final events on that day.

(5) If qualifying time standards are used they may be made in
   (a) A 25 yard or 25 meter course for short course events.
   (b) A 50 meter course for long course events.

103.4. INDIVIDUAL SCRATCH RULE—Each swimmer shall inform himself of the meet starting time and shall report to the proper meet authorities promptly upon call.

(1) Pre-Seeded Meets—Each swimmer shall report promptly to the clerk of course prior to the start of each race in which he is entered.
   (a) Any swimmer not reporting for or competing in an individual timed final event shall not be penalized.
   (b) Any swimmer not reporting for or competing in a preliminary heat when finals are scheduled shall not be penalized.

(2) Events Seeded at the Meet—Any swimmer entered in an individual event that is seeded at the meet, in whole or in part, who has checked in for that event, must swim the event unless he notifies the clerk of course before the seeding for that event has begun that he wishes to scratch. Failure to do so will result in his being barred from the next individual event in which he is entered on that day or the next meet day, whichever is first.

(3) Scratching from Consolation Finals and Finals
   (a) Any swimmer qualifying for a consolation final or final race in an individual event who fails to compete in said consolation final or final race shall be barred from further competition for the remainder of the meet, except as noted in (4), below.
   (b) In the event of withdrawal or barring of a swimmer from competition, the Referee shall fill the consolation final or final when possible with the next qualified swimmer(s).
   (c) Where consolation finals have not yet been swum and a barring or withdrawal is known to the Referee, the Referee shall reseed the consolation final and the final, if necessary, to insert the alternate(s) in the appropriate lane(s), filling all lanes in the final.
   (d) If a consolation final has already been contested, the companion final shall be swum without reseeding for the empty lane(s).

(4) Exceptions for Failure to Compete—No penalty shall apply for failure to withdraw or compete in an individual event if:
   (a) The Referee is notified in the event of illness or injury and accepts the proof thereof.
   (b) A swimmer qualifying for a consolation final or final race following preliminaries notifies the Referee within thirty (30) minutes after announcement of the qualifiers for that final race that he does not intend to compete.
   (c) It is determined by the Referee that failure to compete is caused by circumstances beyond the control of the swimmer.
103.5. RELAY SCRATCH RULE

(1) Pre-Seeded Meets—Any relay team entered in a pre-seeded relay event that fails to compete in or report for that event shall not be penalized.

(2) Relays Seeded at the Meet
   
   (a) Any relay team entered in a relay event that is seeded at the meet in whole or in part, that has been checked in and the swimmer’s names declared for that event, must swim the event unless the clerk of course is notified before the seeding for that event is begun that the relay team wishes to scratch. Failure to do so will result in each individual member of that relay team being barred from the next relay event in which those members may otherwise be eligible to compete, either that day or the next meet day, whichever is first.

   (b) A relay team member failing to appear ready to swim for said relay event shall be barred from the next individual event in which he is entered, either that day or the next meet day. The relay team members who do appear ready to swim shall not be penalized for failure of other relay team members to appear.

   (c) Exceptions—Relay teams or team members who give acceptable notification to the Referee of illness, injury, or that failure to compete is caused by circumstances beyond the control of the swimmer(s) shall not be penalized.

103.6. RELAYS

(1) Relays may be conducted on a timed final basis or with preliminaries and finals.

(2) Timed final relays shall be swum in seeded heats, with not more than two heats (which shall be the fastest heats) conducted during the final session of meets holding preliminaries and finals, and the balance of relay heats will be conducted during the preliminaries.

(3) Relays conducted as preliminaries and finals shall be seeded and conducted in the same manner as individual events.

(4) Organizations entering two or more relay teams in an event shall designate them on the entry blank as Team A, Team B, etc.

(5) The best time of each relay team shall be entered on the entry blank for seeding purposes and no change in time will be permitted.

(6) First and last names of swimmers eligible to compete in relay events shall be entered on the entry blank according to the event in which they will be eligible to swim.

(7) First and last names of competing relay swimmers, their ages, and their order of swimming shall be declared to the clerk of course immediately prior to the start of the relay heat in which such team is entered, and no changes will be permitted thereafter.

(8) The competing teams, first and last names of members and their ages, must be listed in the meet results.
103.7 LANE ASSIGNMENTS—SEEDING—COUNTERS

(1) Preliminary Heats When Finals are Scheduled—In order to assure seeded positions, the best competitive times of all entries must be submitted. These times shall be assembled (listed) by the meet committee with the fastest man first and the slowest man last. Swimmers whose submitted times are identical should be assigned places in the list by draw. Swimmers with no submitted times shall be considered the slowest and shall be placed at the end of the list by draw. Swimmers shall be placed in lanes under procedure outlined for finals seeding in 103.7(3). Swimmers shall be placed in heats according to submitted times in the following manner

(a) Fewer than three heats
   (i) If one heat, it may be seeded as a final heat and swum only during the final session, at the Referee's discretion.
   (ii) If two heats, the fastest swimmer shall be seeded in the second heat, next fastest in the first heat, next fastest in the second heat, next in the first heat, next in the second heat, etc.

(b) Three heats—The fastest swimmer shall be placed in the third heat, next fastest in the second heat, next in the first. The fourth fastest swimmer shall be placed in the third heat, the fifth in the second heat, and the sixth fastest in the first heat, the seventh fastest in the third heat, etc.

(c) Four heats or more—The last three heats of an event shall be seeded in accordance with (b) above. The heat preceding the last three heats shall consist of the next fastest swimmers; the heat preceding the last four heats shall consist of the next fastest swimmers, etc. Lanes shall be assigned in descending order of submitted times within each heat, in accordance with the pattern outlined in 103.7(3).

(d) Exception—When there are two or more heats in an event, there shall be a minimum of three swimmers seeded into any one preliminary heat, but subsequent scratches may reduce the number of swimmers in such heat to less than three.

(2) Swim-Offs—In preliminary heats, in no case may a swimmer with a faster time displace another who placed ahead of him within a heat according to the ballot system. If this situation results in disputed qualifications, all swimmers having times tied or within the disputed times shall swim a elimination (swim-off) to qualify for the disputed place or places in the final. The swim-off will be swum with three watches and two judges on each of the swimmers' lanes and the ballot system or modified ballot system shall be used to determine the order of finish, except when automatic officiating equipment is used and is properly functioning. The official time for the swimmers involved shall be the time set in the original preliminary heat. This elimination may be held at any time set by the Referee, but not more than 45 minutes after the last heat of any event in which any one of these swimmers is competing in that session. Should all swimmers in a swim-off be dis-
qualified for rules infractions as outlined in 103.12, the lane or lanes
must be left open during the finals.

Note: It shall be the swimmer's responsibility to ac-
quaint himself with all information pertaining to swim-
offs, final events and the participants therein.

(3) Finals—In finals, the times to be considered are those times made in
preliminary heats. If any qualifying swimmers have the same time
their respective lanes shall be determined by draw. Lane assignments
shall be made in descending order of qualifying times according to
lanes as follows:

<table>
<thead>
<tr>
<th>10</th>
<th>9</th>
<th>8</th>
<th>7</th>
<th>6</th>
<th>5</th>
<th>4</th>
<th>3</th>
<th>2</th>
<th>1</th>
<th>LANE NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>4</td>
<td>1</td>
<td>2</td>
<td>4</td>
<td>5</td>
<td>LANES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>5</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td>5</td>
<td>LANES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td>5</td>
<td>7</td>
<td>LANES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>5</td>
<td>3</td>
<td>1</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>7</td>
<td>LANES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>6</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td>5</td>
<td>7</td>
<td>8</td>
<td>LANES</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>7</td>
<td>5</td>
<td>3</td>
<td>1</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>8</td>
<td>9</td>
<td>LANES</td>
</tr>
<tr>
<td>10</td>
<td>8</td>
<td>6</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td>5</td>
<td>7</td>
<td>9</td>
<td>10</td>
</tr>
</tbody>
</table>

Lane 1 shall be on the swimmer's right when he faces the pool.

Note: See 103.4 (3) for scratches.

(4) Timed Finals

(a) Heats—In order to assure seeded positions, the best competitive
times of all entries must be submitted. The last heat shall be com-
posed of the swimmers with the fastest submitted times, the next
to last heat composed of the next fastest swimmers, etc. LANES
shall be assigned in descending order of submitted times within
each heat, in accordance with the pattern outlined in (3) above.
When there are two or more heats there shall be a minimum of
three swimmers or relay teams seeded into the first heat. The last
heat should be a full heat, but the requirement of seeding three
swimmers or relay teams into the first heat may result in failure to
fill the last heat.

(b) Places—In timed finals, places shall be determined on a time
basis, subject to the order of finish within each heat and based
upon the ranking system used at the meet. Any ties resulting
from the procedure used shall be declared officially tied for
awards and points, with no further attempt at resolution.

(5) Counters

(a) A swimmer in any individual swimming event of 400 yards or
meters or more, except the individual medley, may appoint one
counter to call lengths or indicate lengths by visual sign.

(b) Verbal counters shall be limited to one per swimmer, shall be sta-
tioned at the end of the course opposite the starting end, and may
not coach or aid the swimmer in any way except that they may
use watches and signal intermediate times to the swimmer.
(c) If visual counters are used, they may be stationed at the end or either side of the pool, beyond the halfway point toward the end of the course opposite the starting end. Visual counters may be lowered into the water at the end of the swimmer's lane, provided that, in the opinion of the Referee, they neither physically aid the swimmer or interfere with another competitor or present any safety hazard.

(d) The count may be in ascending or descending order.

(e) In the event of official or counter error it is the responsibility of the swimmer to complete the prescribed distance.

103.8. SCORING

(1) National Championships—With consolation finals score as outlined in 104.4(13).

(2) Dual Meets—Relays 7-0, all other events 5-3-1-0.

(3) Triangular Meets—Relays 8-4-0, all other events 6-4-3-2-1-0.

(4) All Other Meets—

(a) In 4 lanes: Relays 10-8-6-4-2, all other events 5-3-2-1.

(b) In 5 lanes: Relays 12-9-6-4-2, all other events 6-4-3-2-1.

(c) In 6 lanes: Relays 14-10-8-6-4-2, all other events 7-5-4-3-2-1.

(d) In 7 lanes: Relays 16-12-10-8-6-4-2, all other events 8-6-5-4-3-2-1.

(e) In 8 lanes: Relays 18-14-12-10-8-6-4-2, all other events 9-7-6-5-4-3-2-1.

(5) Mixed Meets—When events of mixed classification, as Senior and Age Group, are included in the same meet, or if events do not meet standard distances, the LSC in charge shall establish the desired combination of values and publish it in the entry blank and meet information.

(6) Ties—Where two or more swimmers tie for any place in any event the points credited to such place or places, if any, next in order shall be equally divided between such swimmers; i.e., if two tie for first place, the points to be credited to first place and the points to be credited to second place shall be added and divided one-half and one-half. If three tie for first place, the points credited to first, second and third places shall be added and divided one-third, one-third and one-third, and so on for four or more tying for first place. The same is true for those tying for second place, third place, and whatever places there may be.

(7) Disqualifications—When a relay team or individual swimmer is disqualified, the following places will move up accordingly and points awarded to conform to the new places. Consolation finalists may not receive championship final placing. Alternates may not receive consolation final placing.

103.9. AWARDS

(1) When two or more swimmers tie for any place, duplicate awards shall be given to each of such tied swimmers. In such cases no awards shall be given for the place or places immediately following the tied positions. If two tie for 1st place, no award for 2nd place; if three tie for 1st place, no awards for 2nd or 3rd, and so on.
(2) **Limitations**—No prizes shall be given any individual, club, committee or LSC, or competed for by any athlete, except suitably inscribed wreaths, diplomas, banners, badges, medals, timepieces and mantel ornaments, or suitably inscribed articles of jewelry, silverware, table or toilet service or other prizes on an approved list by the Board of Directors. Unless authorized by the Board of Directors, the prizes shall not exceed the cost of $100 for first, $40 for second, and $20 for third place, unless by special permission challenge trophies or other similar prizes are authorized by the Board of Directors and a record kept of such authorization. Suitable team and individual prizes may be awarded for team competitions in a single specialty.

(3) **Exceptions**—The prohibition of this article shall not apply to tokens or prizes (other than money) composed in whole or in part of any metal and bearing inscriptions denoting the event or contest, in any case where such tokens or prizes shall have been given or sanctioned by USS or any of its LSCs.

**103.10. CHANGE OF PROGRAM AND POSTPONEMENT**

(1) The order of events, as laid down in the official program, shall not be changed. The announced arrangement of heats in any event shall not be added to or altered, except by the authority of the Referee, and then only to the extent of consolidating the heats.

(2) The entry provisions and starting time of any event, meet or portion thereof shall stand as stated on entry blank (except as permitted under (3) below) and may not be changed to an earlier time or date unless written notice of such change is delivered to each affected swimmer or his coach. If mailed, such notice must be postmarked no later than the entry deadline date stated on entry blank, and if lack of time prohibits mail notification, each affected swimmer must voluntarily agree in writing that he or she has been notified and is in accord with such change. Any affected swimmer or his coach may and should file a written protest with the Referee prior to running of event or meet if they do not agree to such change in time or date.

(3) **Postponement**

(a) The Referee shall have the power to call off or postpone to a future date any event or meet, even though the same has been actually commenced, if in his judgment the competition cannot be conducted or completed in a satisfactory manner and in fairness to the swimmers.

(b) Should any postponed event or meet have been actually commenced, the Referee and the meet committee shall determine and publicize the manner and conditions under which the event or meet shall be recommended.

**103.11. COSTUME**

(1) Swimmer's costume must be one-piece, non-transparent, and conform to the current concept of the appropriate.

(2) The Referee shall have the power to bar offenders under this rule from competition, until they appear properly costumed.

(3) **Advertising**—No swimmer shall be allowed to wear the emblem of any club or organization which he is not eligible to represent in open com-
petition under the rules of the Corporation, nor is he allowed to appear in athletic attire, clothing or accessories of any kind bearing an advertisement or brand name in conspicuous place different than uniform, athletic attire, or dress available to the general public. He shall be permitted to wear the insignia of the organization he represents. Except that:

(a) In all National Championships, international competitions or other events conducted by and under the control of the appropriate national swimming committee, members of representative teams and officials, while in the official competition venues, shall not be permitted to wear, exhibit or carry any visible item in the form of advertising other than the trademark on technical equipment or clothing, exceeding 16 sq. cm. (2.48 sq. in.) in area. The trademark may be repeated provided a name may be used only once. Design or trademarks of National Federations or Organizing Committees for Olympic, World, Continental and Regional Championships are excluded from this rule. The management committee of the meet shall have the authority to disqualify any person violating this rule.

103.12. DISQUALIFICATIONS

1. A disqualification can be made only by the official within whose jurisdiction the infraction has been committed.

2. The Referee or designated official making a disqualification shall make every reasonable effort to seek out the swimmer or his coach and inform him as to the reason for the disqualification.

3. Any swimmer who acts in an unsportsmanlike manner may be considered for disciplinary action, at the discretion of the Referee.

4. A swimmer must start and finish the race in his assigned lane.

5. Standing on the bottom during a race shall not disqualify a swimmer, but he must not leave the pool, walk or spring from the bottom.

6. Obstructing another swimmer by swimming across or otherwise interfering shall disqualify the offender, subject to the discretion of the Referee.

7. Any swimmer not entered in a race who enters the pool or course in the area in which said race is being conducted before all swimmers therein have completed the race shall be disqualified from his next scheduled competition in that day's session.

8. Dipping goggles in the water or splashing water on the competitor's face or body prior to his next event shall not be considered as entering the pool unless the Referee finds that such action is interfering with the competition.

9. Should a foul endanger the chance of success of a swimmer, the Referee may allow him to swim in the next round, or should the foul occur in the final he may order it re-swum. In case of collusion to foul another swimmer, the Referee may, at his discretion, disqualify the swimmer for whose aid the foul was committed, as well as the swimmer doing the fouling.

10. Coaches having entrants in any event on the program shall not be allowed in the immediate starting area of swimming pools, which
must be clearly marked, during the progress of any competition. Upon being apprised of a violation of this rule, it shall be the duty of the Referee to remove, or have such offender removed, immediately. Coaching of swimmers during the progress of an event shall not be permitted. It shall be permissible for coaches or others to signal intermediate times to a swimmer during competition, and this shall not be considered as "coaching".

(11) No swimmer is permitted to wear or use any device or substance to help his speed or buoyancy during a race. Goggles can be worn, and rubdown oil applied if not considered excessive by the Referee.

(12) For relay disqualifications, refer to 102.6(3).

(13) The time and/or place of any swimmer or relay team disqualified either during or following an event shall not be recorded in the results of that event. If awards have been made prior to the decision to disqualify them, they shall be returned and made to the proper recipient(s) and points have been scored by those disqualified the event shall be rescored.

103.13. PROTESTS

(1) Until final action is determined, results of any race conducted under protest, or of any protested race, shall not be announced, and no prizes for that race shall be awarded or scoring points allowed unless the protest is officially withdrawn.

(2) Protests affecting the eligibility of any swimmer to compete or to represent an organization in any race shall be made in writing to the meet chairman (or Referee) before the race is held, and if the meet committee deems it advisable, the swimmer may compete under protest and it shall be so announced before the race. The meet committee shall immediately refer such protest to the registration committee having jurisdiction for adjudication at the earliest possible time.

(3) Protests against judgment decisions of starters, stroke, turn, place and relay takeoff judges can only be considered by the Referee of the meet, who has the authority to disqualify swimmers for any violation of the rules that he personally observes.

(4) Any other protest arising from the competition itself shall be made within 30 minutes after the race in which the alleged infractions took place. If the protest is not resolved immediately the protestant shall at that time file a written protest with the chairman of the LSC, or his representative, having jurisdiction over the event. If the LSC does not satisfactorily resolve the protest within ten (10) days, the protestant may appeal in writing to the National Rules Chairman, within the next five (5) days, for final adjudication which shall then be binding on all parties.

103.14. OFFICIALS

(1) All officials accepting an invitation to officiate at a swimming meet should arrive promptly and report immediately to the meet manager, or director.

(2) For all swimming meets and/or qualifying trials there should be not less than the following officiating positions filled or approved by the
LSC in authority. An individual may act in more than one capacity where necessary.
1 Referee
1 Starter
3 Timers per lane
1 Clerk of Course
2 Lane Place Judges per lane or 2 Across-the-Board Place Judges
2 Stroke Judges and 2 Turn Judges or 2 Stroke & Turn Judges
2 Recorders
2 Scorers
1 Recorder of Records
1 Announcer
Automatic Equipment Operators (as needed)

(3) When automatic officiating equipment is used in any competition, the placings and times so determined shall have precedence over the decisions of human judges and timers as outlined in 103.23(4). In case of malfunction, secondary information from a manual-electronic timing and judging device with one or more officials per lane or the prescribed ballot system of humans shall be used and integrated with primary information as outlined in 103.23.

103.15. REFEREE

(1) Shall have full authority over all officials and shall assign and instruct them; shall enforce all applicable rules and shall decide all questions relating to the actual conduct of the meet, the final settlement of which is not otherwise assigned by said rules; can overrule any meet official on a point of rule interpretation, or on a judgment decision pertaining to an action which he has personally observed; shall also disqualify a swimmer(s) for any violations of the rules that he personally observes and shall at the same time raise one hand overhead with open palm. If he does not make such a signal there shall be no penalty.

(2) Shall signal the starter that all officials are in position, that the course is clear, and that the competition can begin, before each race; shall assign marshals with specific instructions.

(3) Shall give a decision on any point where the opinions of the judges differ; shall have authority to intercede in a competition at any stage, to ensure that the racing conditions are observed.

(4) For LSC and local records only, may assign three (3) additional official timers on request to record a record attempt at intermediate distances in accordance with 108.25(5)(d).

(5) When automatic or manual-electronic officiating equipment is used and an apparent malfunction occurs it shall be his responsibility to make an immediate investigation to determine whether the swimmer finished in accordance with the rules and/or if there was an actual equipment malfunction.

(6) No swimmer must ever be required to reswim a race due to equipment failure that results in unrecovered or inaccurate time or place results. Automatic and manual electronic equipment shall be backed up by any available equipment and/or human officials. See 103.23(6).
(7) He may at his discretion prohibit the use of any bell, siren, horn or other artificial noisemaker during the meet.

(8) Refer to 103.13 concerning protests.

103.16 STARTER

(1) Preparation

(a) Shall be equipped with starting gun (preferably .32 caliber or larger for outdoor pools and .22 caliber for indoor pools), cartridges, and whistle.

(b) Shall station himself within ten feet of starting end of pool at a point where gun flash is clearly visible to timers and gun report easily heard by starting swimmers.

(c) Upon signal from Referee, assumes full control of swimmers until a fair start has been achieved.

(d) Notifies swimmers of the distance, the event and the point at which a warning shot will be given, if applicable.

(e) Optional instructions

Stroke(s) to be used and the order of swimming them.

Number of pool lengths to be swum.

Relay swimmers must leave pool immediately after finishing leg.

May advise heat when a swimmer is attempting a time at an intermediate distance.

(f) Starting rules may be modified by the Referee to adapt them for handicapped swimmers.

Note: If an electronic horn start and underwater sound recall device are available, they may replace the gun start and recall device herein.

(2) The Short Course Start

(a) On receiving clearance from Referee, (for all events except backstroke and medley relay) directs swimmers to step onto starting block or platform and to assume upright position at the front of the block before the command "take your mark". Refer to 102.3(1)(a) for backstroke start.

(b) Directs swimmers to "take your mark", to which they must respond at once by assuming a starting position. The feet, hands and body can be placed in any desired position on the starting platform. Sufficient time should follow direction to enable swimmers to assume starting position, but no swimmer shall be in motion immediately before the starting signal is given.

(c) In short course after the command "take your mark" is given, the feet may be moved from the front of the block to any desired starting position. The swimmer must have come to a point of no movement before the starting signal is given.

(d) When all swimmers are motionless in starting position, gives starting signal.

(e) If, in his opinion, a false start has been committed, he shall give a signal to recall the swimmers. The false start shall be called on the individual and not on the field. Any swimmer charged with two false starts must be disqualified and shall not swim the event.
(3) **The Long Course Start**

(a) On receiving clearance signal from Referee, (for all events except backstroke and medley relay) directs swimmers to step onto the back surface of the starting block or platform and remain there, assuming an upright position. Refer to 102.3(1)(b) for the backstroke start.

(b) Directs swimmers to "take your mark", to which they must immediately respond by taking up a starting position at the front of the starting block. Sufficient time should follow "take your mark" to enable swimmers to assume starting position, but no swimmer shall be in motion immediately before the starting signal is given.

(c) When all swimmers are motionless in starting position, gives starting signal.

(d) If, in his opinion, a false start has been committed, he shall give a signal to recall the swimmers. The first two false starts in a race shall be charged to the entire field, not to the individual swimmer. Any swimmer committing a false start after these two false starts have been called on the field shall be disqualified and shall not swim the event.

(4) **Relay Starts**—In short course relay events, the first swimmer shall conform to all provisions of 103.16(2). Successive swimmers may place their feet in any desired position on the starting platform provided that they do not lose contact with the platform before the preceding teammate touches the end of the pool.

(5) **Deliberate Delay or Misconduct**—Any swimmer, after stepping on the block or upon taking a starting position, who delays the start by entering the water or who willfully disobeys an order at the start, or for any other misconduct taking place at the start, can be disqualified from the event by the starter with the concurrence of the Referee. Such disqualification shall not be a false start.

(6) **False Starts**

(a) A swimmer who unnecessarily delays in assuming and holding a completely motionless starting position after the command "take your mark" shall be charged with a false start.

(b) All swimmers leaving their marks before the starting signal is given shall be charged with a false start, except that the starter may, at his discretion, relieve a swimmer who has false started because of the action or movement of another competitor, of the responsibility for the false start and charge it only to the offender. (Note exception for "Deliberate Delay or Misconduct.")

(c) When a swimmer false starts before the starting signal is given, the starter shall immediately release all other swimmers with the command "Stand Up". Any swimmer so released may stand up or step off the block. Any swimmer who enters the water (or backstroker who leaves the starting area) shall be charged with a false start, except that the starter may relieve a swimmer who would otherwise be charged with a false start if the starter believes that it was caused by the swimmer's reaction to the command.
Note: No swimmer in long course competition can be relieved from a first or second false start charged against the field.

(d) When the starting signal is given and one or more swimmers have obtained an unfair advantage, all swimmers shall be recalled at once by a second signal. The starter shall then indicate the swimmer(s), if any, to be charged with a false start.

(e) In backstroke or medley relay the starter may charge a false start to any swimmer who fails to maintain his feet and/or hands in a legal position after the first warning.

(f) A swimmer shall not be disqualified for an illegal starting position at the start if the starter has permitted the race to proceed without recall. Enforcement of the correct starting position is the responsibility of the starter, who may impose the appropriate penalty for violation before the race.

(g) A swimmer who fails to appear at the starting platform in time for the initial start shall not be permitted to enter the race should a false start be declared on the first, second or later start, and shall be disqualified.

(7) Warning Signal—In all events 400 yards or meters or longer except the individual medley and relays, he shall fire a warning gun signal when the leading swimmer has two lengths plus five yards (or meters) to swim to finish.

103.17. RECALL STARTER—When using automatic officiating equipment which is started by the starter's gun, either the starter or an assigned recall starter shall immediately discharge a gun or other loud sound device if the automatic equipment is not properly functioning on the starting report or if a false start has been called. The position of the recall starter shall be made known to the swimmers. He may also be assigned to assist the starter in any desired manner. A recall starter is mandatory in United States Swimming Championships.

103.18. JUDGES—Shall have jurisdiction over the swimmers immediately after the race has begun.

(1) Chief—Assignment as chief of any judging category is subject to the discretion of the committee charged with officiating assignments. An overall "Chief Judge" may assign and supervise the activities of all stroke, turn, place and take-off judges and may report their decisions, or if desired any judging category may have a designated "Chief". Any "Chief" may act as liaison for his judges and may himself serve simultaneously in one of the judging positions and he shall assign those judges within his category.

(2) Lane Place Judge—It is not the responsibility of the lane place judge to determine if the finish touch meets the requirements of appropriate stroke rule.

(a) Visual—Two lane place judges shall be assigned to each lane. The judges for each lane shall be placed on opposite sides of the pool at the finish line. Each judge determines independently where the swimmer in his lane finishes the race and records it on
the card provided for that purpose. The judges must not record a tie. Each judge must record the highest place he judges the swimmer in his lane may have attained. For example: If the lane place judge determines that the swimmer in his lane has finished in a tie with another swimmer for first place, he shall record a first place for his lane, and the same procedure applies to similar situations involving other place positions.

Note: When automatic or manual-electronic equipment is not being used, the same individual cannot simultaneously determine time and place under any circumstance.

(b) Electronic—Two lane place judges shall be stationed at the finish of each lane. Each shall activate a separate switch recording the finish of their lane swimmer, and each recorded impulse shall constitute their placement ballot. If only one such recorded placement decision per lane is possible with the available equipment, either a visual judge shall be assigned to each lane or an across-the-board place judge shall be assigned to provide the second ballot decision.

(3) Across-the-Board Place Judge—When limited personnel prevents assignment of lane place judges, two across-the-board judges, one on each side of the course, can be stationed near the finish and each shall judge the order of finish of all swimmers. Should both agree on all lanes, that shall be the official placement. If they disagree, the Modified Ballot System (103.222) shall prevail. An across-the-board judge may record a tie if a place distinction cannot be made. He shall award each swimmer the highest place that may have been attained.

(4) Stroke Judge—Shall operate on both sides of the pool, preferably walking abreast of the swimmers during all strokes except freestyle, during which events they may leave poolside, at the Referee's discretion; shall ensure that the rules relating to the style of swimming designated for the event are being observed; and shall report any violations to the Referee on signed slips detailing the event, the heat number, the lane number, the swimmer's name and the infraction.

(5) Turn Judge—Shall operate on both ends of the pool; shall ensure that when turning or finishing the swimmer complies with the turning and finishing rules applicable to the stroke used; and shall report any violations to the Referee on signed slips detailing the event, the heat number, lane number, the swimmer's name and infraction observed.

(6) Jurisdiction of Stroke and Turn Judges—Before the competition begins the Referee shall determine the respective areas of stroke and turn responsibility and jurisdiction, which may include joint, concurrent, and coordinated responsibility and jurisdiction. The Referee shall insure that all swimmers shall have fair, equitable, and uniform conditions of judging.

(7) Relay Take-Off Judge—Shall station himself (after the first swimmer) alongside the starting swimmer so that he can clearly see both the touch of the incoming swimmer and the feet of the departing swimmer
as they leave the starting platform, and he shall judge whether the swimmer is in contact with the platform when the incoming swimmer touches the end of the pool.
When automatic relay take-off judging equipment is available and in use, take-off judges will be assigned to each lane and stationed as described above. A team will only be disqualified when there is dual confirmation of an illegal take-off (i.e., visual and automatic equipment).
(b) Infraction Signal—Upon observing an infraction within their jurisdiction, the Referee, stroke, turn, or relay take-off judge shall immediately raise one hand overhead with open palm. If the official does not do so, there shall be no penalty.
103.19. Timers—In any race not timed with automatic or semi-automatic equipment (as provided in 103.23) the time for each competitor shall be taken by three timers stationed at or close to the finish. Each timer operates a manual watch (i.e., any hand-held mechanical or electronic timing device) that is both started and stopped by the timer as described below. These three timers are the official lane timers and their times must be individually recorded to determine the official time on the lane. Alternate or chief timers may substitute for an official lane timer only in the event of failure of a watch or its operator. No official lane timer may simultaneously determine time and place under any circumstances.
(1) Chief Timer
(a) Assignment of official lane timers to their lanes shall be subject to the direction of the chief timer.
(b) The chief timer shall be responsible for delivery to the recorders of all official times as recorded by the head lane timers, including the times of disqualified swimmers.
(2) Head Lane Timer—The chief timer designates one timer on each lane as the head lane timer. The head lane timer shall be responsible for the following
(a) Determination that the proper swimmer is in his lane.
(b) Determination of and recording of all manual watch times.
(c) Assignment of one timer to take relay splits, and intermediate times.
(d) Determination of and reporting if the swimmer has delayed in touching or has missed the finish touch pad of an automatic timing device.
(3) Official Lane Timers—The three timers shall be placed directly over their assigned lane at the finish.
(a) Each timer shall look at the starter’s gun and start his watch at the instant of the flash or smoke. If an electronic sounding device is used, the watch shall be started by the flash of a strobe light, when available, or by sound.
(b) All watches shall be stopped immediately when in the opinion of the timer any part of the swimmer’s body touches the solid end of the pool or course.
(c) Unless explicitly authorized by the chief judge under 103.18(5), it is not the responsibility of the lane timer to judge if the finish touch meets the requirements of the appropriate stroke finish rule.

(d) All lane timers shall promptly report their times to the head lane timer or the designated recorder; present their watches for inspection, if requested, and shall not clear them until given the "clear watches" by the Referee.

(e) The time of each watch is recorded on the lane timer's card, and the official time established as described below.

(f) Split times may be taken during a race by one of the lane timers upon request of the chief timer. The split hand (or function button) shall be stopped when any part of the swimmer's body touches the solid end of the pool or course. Split times shall be recorded on the lane timer's card.

(g) For LSC and local records only, unless prohibited by the LSC, the Referee, if requested for the purposes of recording a record attempt at an intermediate distance for an individual event or for the lead-off leg of a relay, may for any lane:
   (i) Permit the use of the split function button of digital manual watches where all three official lane timers on the lane are using digital watches with split function, or
   (ii) Assign three (3) additional official timers to the lane to time the record attempt.

Performances in this category require the swimmer(s) to complete the full distance of the scheduled event. No time recorded by a mechanical split hand can be used for records.

(4) **Alternate Timer**—There shall be at least one alternate timer who shall start his watch on every race with the starting signal, and whose time shall be used only to substitute in the event of failure of an official lane timer's watch or its operator.

(5) **Watch Reading**—When reading a dial watch it is to be held so that the hand of the watch is in a 12 o'clock position. When the hand is not exactly centered on a mark, it shall be considered to be in the space between the marks and the reading shall be that of the following mark.
   (a) If all manual watches on all lanes provide digital displays to a resolution of 0.01 seconds the times shall be recorded as displayed to the hundredths of a second.
   (b) If the manual timing in any lane is by a mixture of dial and digital watches, the dial watches shall be read as described above and the time on the digital watches in all lanes shall be rounded up to the next full tenth whenever there is one-hundredth or more. (Example: 51.11 is recorded as 51.20.)

(6) **Official Time Determination**—Following proper watch reading and recording as described above for each lane:
   (a) If the times of two of the three watches agree, that time shall be the official time.
(b) If all three watches disagree, the time of the intermediate watch shall be the official time.

(c) If, because of the failure of a watch or its operator, times from only two watches are available, the official time shall be the average of those two watches. When dial watches are in use and the times rounded to the nearest thousandth as described in (5)(b), the official time shall be the average of those two watches in hundredths of a second. When the watches are read to the hundredth of a second, as described in (5)(a), any average resulting in thousandths of a second shall be rounded up to the nearest whole hundredth of a second.

(d) If the official time is registered in tenths of a second, a zero shall be added and the official time recorded in hundredths of a second (two decimal places) for all purposes. (Example: 56.4 is recorded 56.40.)

103.20. CLERK OF COURSE

(1) The clerk of course shall be provided with an area clearly marked "Clerk of Course" where all swimmers must report as soon as their event is called.

(2) He shall be provided with a list of the names of all swimmers in all events including relay swimmers in the order in which they will swim.

(3) All scratches which have occurred after the printing of the heat sheet shall be reported to the clerk of course and he shall notify the Referee and scoring desk in writing of the failure of any swimmer to report.

(4) He may be provided with two assistants and shall assign to them such duties as will assist in the prompt dispatch of the events.

(5) He shall notify each swimmer to wait behind or adjacent to the starting position until the starter takes over control of the race and if they leave the area it will be their responsibility to return in time for their heat or event.

103.21. MARSHALS—Shall have full police charge of the immediate starting area, the sides of the course and the finish. They shall take positions as instructed by the Referee and maintain stillness in the rear of the starting platform, and at each start prevent spectators or swimmers from crowding in on the course. They shall maintain order among competitors, spectators, officials, and coaches and shall have authority to remove from the vicinity of the competition anyone using profane or abusive language, or whose actions are disrupting the orderly conduct of the meet.

103.22. SCORERS—Shall receive from the recorders the order of finish in timed finals, or consolation finals and championship finals for each event. They shall compile team and high-point scores as applicable.

1. Ballot System

(a) In any race not timed with automatic officiating equipment (as provided in 103.23(4)), the combined duties of the lane place judges and the lane timers shall be to determine placement and official times of the swimmers. Two lane-place judges and three timers shall be assigned to each lane.
(b) The chief judge shall be responsible for delivery of the lane place judge's cards to the scoring table where the scorers record the appropriate ballot value, including the ballots of disqualified swimmers, on the basis of one for first place selection, two for second, three for third, four for fourth, five for fifth, six for sixth, seven for seventh, eight for eighth. There are two sets of lane place judges and thus two ballots per lane for place.

(c) The chief timer shall be responsible for delivery of all the official times (including the time of disqualified swimmers) to the scorers who shall list them in numerical order beginning with the fastest official time per lane. This is for the purpose of assigning ballot values to each lane time. The fastest lane receives a ballot value of 1, the next fastest a value of 2, etc. For identical times, equal ballot values are recorded, with the same progressive numerical assignment; i.e., swimmers A, B, C, record identical time of 58.47 while swimmer D records time 59.05. Swimmers A, B, C, receive ballot values of 1 and swimmer D a value of 2. Should swimmers E and F (same race) have identical times of 60.00 they would each be assigned ballot values of 3, and continuing in this manner.

(d) The scorers shall then eliminate disqualified swimmers and determine the order of finish of all swimmers in any heat or final event by adding the numerical value of three ballots for each lane. The lane (swimmer) having the lowest numerical total shall be declared the winner, the second lowest shall be second, etc. If these totals result in a tie for any place in a final race, no further attempt shall be made to resolve the tie.

(e) In preliminary heats, in no case may a swimmer with a faster time displace another who placed ahead of him within a heat according to the ballot system. If this situation results in disputed qualifications, the swimmers tied with or within the disputed times shall swim off the event within 45 minutes after the last heat or any event in which any one of the swimmers is competing in that session. The ballot system must be used to determine the qualifier(s) for the finals except when completely automatic officiating equipment is used and is properly functioning. The official time for the qualifier shall be the time set in the original preliminary heat.

(2) Modified Ballot System—When two across-the-board place judges are used instead of lane place judges:

(a) Value will be assigned to each time and place decision as prescribed under the ballot system.

(b) If any two of the three ballots for a contestant agree, that shall be the official place for that contestant.

(c) If all three ballots disagree, the Referee or his designate will evaluate all information and then determine the order of finish.

(3) Place Judging—The unanimous decision of the two (2) lane place judges as to placement takes precedence over official time in deter-
mining the order of finish in a race except where automatic equipment is used as outlined below.

103.23. AUTOMATIC OFFICIATING EQUIPMENT—In any meet in which electronic equipment is used the following practices and procedures shall apply:

(1) **Automatic**—Time and place results are acceptable for all purposes. Split times recorded to hundredths of a second (two decimal places) by completely automatic equipment shall be official for all purposes, including records and qualifying times, provided the swimmer completes the full scheduled distance of the event.

(2) **Manual-Electronic**
   
   (a) The results provided by any device started or stopped by one individual shall be considered as a single watch/time and/or as a single placement decision and such results shall be so evaluated in the determination of a finish.
   
   (b) If a device has a common start for all lanes and is stopped manually by three officials per lane, and:
      
      (i) Provides a single time/judging result that is either the intermediate of three different impulses or two identical impulses, the single time/judging result shall be accepted as the official time/judge result as outlined in 103.19.
      
      (ii) Provides three time/judging results: If the time of two impulses agree, that shall be the official time/judging result or if all three time/judging results disagree, the time of the intermediate time/judging result shall be official.
   
   (c) Regardless of the type of equipment used, consistency of start/stop operation of the equipment must be maintained throughout the entire meet so that all results compare equitably.

   **Note:** When automatic equipment is used times and places shall be reported to two decimal places only (hundredths of a second). Digits representing thousandths will be dropped with no rounding off. Identical hundredth times shall be ties, with swim-offs if required.

(3) **Equipment Positioning**—All electronic equipment should be located in such places in the pool area as will provide the electronic equipment operator and chief electronic judge unobstructed viewing of the start/finish end of the pool or course.

(4) **Primary and Secondary Requirements and Recommendations**—When completely automatic officiating equipment, or three-button manual-electronic automatic officiating equipment is used as the primary timing system in any competition (see Article 7 for equipment specifications), the placing of the swimmers shall be by integration of official times. The decision of human judges shall not be used for placement.

When the primary system is completely automatic equipment, it is required that a secondary system using either manual-electronic or manual watch timing be used. It is required that the secondary system
have a minimum of one timer per lane and two additional timers for first place. It is recommended that three timers per lane be used. If this secondary system is manual-electronic equipment, it is required that a backup (a third system) of one manual watch timer per lane and two additional manual watch timers on first place be used. When the primary timing system is manual-electronic equipment it is required that a secondary system of one manual watch timer per lane and two additional manual watch timers on first place be used.

Note: An individual timer shall not simultaneously operate two devices, i.e., two buttons or one button and one manual watch.

(5) **Comparison and Ranking Procedure—Primary**—When the automatic or manual-electronic equipment provides the complete information in a given race (preliminary heat or final), the results are classified primary and official. The official time for all swimmers having a primary time will be that time. Only the official time may be used for an OVC. The official ranking of the heat and event is obtained by comparison and ranking of all official times. If the times are identical to 1/100th second, the result shall be declared a tie, with swim-offs when needed to determine qualifiers for consolation final and/or final events.

(5) **Comparison and Ranking Using Secondary Information**

(a) Secondary results should be recorded and compared with primary results on every race. If there are less than 0.3 seconds difference (faster or slower) between primary and secondary times, it should be accepted that the primary times and places are correct. If there is a difference of 0.3 seconds or more, a potential malfunction exists.

(b) When there is a potential malfunction, other information should be checked and evaluated:

(i) The times of all 3 watches when 3 watches per lane are used as backup.

(ii) The manual watch backup time when there is a manual-electronic secondary.

(iii) A visual check by automatic equipment operators.

(iv) The placement of across-the-board judges.

(c) If the above data confirms that an actual malfunction exists in a specific lane, the secondary time is used unless there is a "system timing error" in the secondary. This does not indicate an inaccurate time in a single lane, but a fairly consistent deviation from the primary times due to the different quality of the start and stop actions. To use such backup times without correction would result in inaccurate official times.

(d) To determine if a system timing error exists, compare all valid primary and secondary times. If all of the secondary times differ from the primary times (all faster or all slower) a system timing error in the secondary system is confirmed.
Example:

<table>
<thead>
<tr>
<th>Lane</th>
<th>Primary</th>
<th>Fast</th>
<th>Middle</th>
<th>Slow</th>
<th>Official</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>52.21</td>
<td>52.07</td>
<td>52.12</td>
<td>52.14</td>
<td>52.21</td>
</tr>
<tr>
<td>2</td>
<td>52.18</td>
<td>51.01</td>
<td>52.01</td>
<td>52.06</td>
<td>52.16</td>
</tr>
<tr>
<td>3</td>
<td>51.05</td>
<td>50.97</td>
<td>51.00</td>
<td>51.01</td>
<td>51.05</td>
</tr>
<tr>
<td>4</td>
<td>51.04</td>
<td>50.76</td>
<td>50.88</td>
<td>50.93</td>
<td>51.04</td>
</tr>
<tr>
<td>5</td>
<td>51.86</td>
<td>51.30</td>
<td>51.35</td>
<td>51.38</td>
<td>51.46</td>
</tr>
<tr>
<td>6</td>
<td>51.65</td>
<td>51.56</td>
<td>51.57</td>
<td>51.59</td>
<td>51.65</td>
</tr>
<tr>
<td>7</td>
<td>52.27</td>
<td>52.13</td>
<td>52.13</td>
<td>52.16</td>
<td>52.27</td>
</tr>
<tr>
<td>8</td>
<td>51.87</td>
<td>51.58</td>
<td>51.75</td>
<td>51.89</td>
<td>51.87</td>
</tr>
</tbody>
</table>

Secondary System Error $= 0.09 + 0.17 + 0.05 + 0.16 + 0.08 + 0.14 + 0.12 = 0.11$ sec.

Official Secondary Time (Lane 5) $= 51.35 + 0.11 = 51.46$

Lane 5 has a primary malfunction as identified and confirmed by secondary information. Compute the average difference between primary and secondary times for all lanes having valid times. Figure to hundredths, dropping further digits. Add the average difference to the secondary time of the lane not having a valid primary time, or subtract the difference if appropriate. This will be the official time for that lane.

(e) When there is a primary system timing error caused by a faulty start or other malfunction, equally affecting the times, but not the placing of all lanes, the appropriate adjustment must be made. The average difference between the primary and secondary times is applied to the primary times with the result being the official times.

103.24. ANNOUNCER—Before the start of each event he shall announce the number of heats and the method of qualifying. At the start of each heat he shall announce the lane, the name of each swimmer and club affiliation or if unattached. Promptly after the finish of each event he shall announce the results as given him by the recorders. He shall make any other announcements as requested by the Referee, the clerk or the management.

103.25. RECORDER OF RECORDS—Shall obtain from the official recorders all times made in each event, including preliminaries and finals, shall have proper application forms and shall duly process all record claims as set forth in Article 8.

103.26. RECORDERS—There shall be two (2) recorders and the number of assistants deemed necessary to receive and record all times and all disqualifications for all preliminaries, consolation finals and finals of each event, and to furnish all pertinent information to the recorder of records, scorers, press, T.V., announcer and meet secretary.

103.27. DOCTOR—A doctor should be available at all competitions in case of illness or injury.

103.28. PRESS STEWARD—Shall obtain from the clerk of course and the recorders the names of all swimmers in each event, the results of each finish with times or record performances, and keep the press and TV per-
sonnel thoroughly informed on all details of the competition during the meet.

103.20. MEET DIRECTOR—Is appointed by meet sponsor. Responsibilities include, but are not limited to: ordering awards; obtaining sanction; preparation of facility; arranging for personnel, equipment, and supplies necessary for meet operation; processing of entries; printing of programs; arranging for appropriate publicity and media coverage; preparing and distributing summary of results 14 days after meet; and filing of LSC report.

103.30 SMOKING—Smoking is prohibited on the pool deck, in the locker rooms, in spectator seating or standing areas, and in all other areas used by swimmers, during the meet or during the warmup periods in connection with the meet.

ARTICLE 4
RULES FOR CONDUCT OF NATIONAL SWIMMING CHAMPIONSHIPS

104.1 GENERAL—National Swimming Championships shall consist of a Senior Class and a Junior Class.

104.2. SENIOR CLASS—The United States Swimming Championship meets shall be governed and conducted by the Senior Division. All registered swimmers, except Masters, who have met the qualifying time standard for a specific event(s) are eligible to participate.

104.3. JUNIOR CLASS—The United States Swimming Junior Olympic Championship meets shall be governed and conducted by the Senior Division.

(1) All registered swimmers, 18 years of age and under, who have met the qualifying time standard for a specific event(s), are eligible to participate; however, any swimmer who has been a contestant in an individual event in any Senior U.S. Swimming Championship, NCAA University (Division 1) Championship, Pan American Trials or Games, Olympic Trials or Games, World Championship Trials or Games, or a finalist or consolation finalist in the “Large College” AIAW Championships shall not be eligible.

(2) The age of the swimmer on the first day of the Junior Olympic Championship competition shall govern for the entire meet.

104.4. CONDUCT OF NATIONAL CHAMPIONSHIPS—National championships will be conducted under the technical rules except as hereinafter specified. A general meeting of the governing division, coaches, and officials shall be held the evening prior to the first day’s competition. The meeting date, time and location shall be included in the official meet information or entry form. All business pertinent to the operation of the championships and the conduct of the events shall be considered and finalized at this meeting, and no changes shall be made thereafter. Changes may be
group may be conducted as a single age group or the entire meet conducted as a single age group of 18 years of age and under, at the discretion of the LSC.

(3) Participation in LSC championship meets shall be restricted to USS member athletes and/or registered swimmers from other FINA members in good standing. The host LSC may invite USS member athletes and/or registered swimmers from other FINA members in good standing.

(4) Time standards may be set for LSC championship meets if it is felt such standards will improve the competition and provide a benefit to the swimmers at the LSC level.

(5) No contestant may compete in more than five (5) swimming events, excluding relays, on each day of a timed final LSC championship meet. In LSC championship competition where preliminaries and finals are held, no contestant may compete in more than three (3) swimming events, excluding relays, per day.

(6) Eligibility—Refer to 108.5 for eligibility rules.

(7) Awards—Refer to 108.12 for awards.

106.14. REGIONAL CHAMPIONSHIP MEETS—The 80 LSCs are divided into 15 regions for Age Group competition. These regions are formed in order to reduce the travel distance for athletes competing in regional competition and to equalize the competition. The 15 regions are:

Region 2: Allegheny Mountain, Maryland, Middle Atlantic, Potomac Valley, Virginia.
Region 3: Georgia, North Carolina, South Carolina, Southeastern
Region 4: Florida, Florida Gold Coast
Region 5: Hawaii
Region 6: Central, Indiana, Kentucky, Lake Erie, Michigan, Ohio, West Virginia
Region 7: Iowa, Midwestern, Minnesota, Wisconsin
Region 8: Arkansas, Missouri Valley, Oklahoma, Ozark
Region 9: Gulf, South Texas, Southern, Southwestern, West Texas
Region 10: Arizona, Border, Colorado, New Mexico, Utah
Region 11: Montana, North Dakota, South Dakota, Wyoming
Region 12: Inland Empire, Oregon, Pacific Northwest, Snake River
Region 13: Central California, Pacific, San Diego, Southern California, Southern Nevada,
Region 14: Alaska
Region 15: Far East, Japan

(1) Regional Committees—A regional Age Group championship meet committee may be established.

(2) Each region may conduct two Age Group championships, one in a short course, 25 yard or 25 meter pool, and the other in a long course, 50 meter or 55 yard pool. It is recommended that the short course championship meet be held during the January-May period each year,
and the long course championship meet during the May-August period each year.

(3) **Age Groups**—The regional Age Group meet may be conducted using 10 & under, 11/12, 13/14, 15/16, 17/18, or 15/18 or any combination of the preceding.

(4) **Events**—Refer to 106.6(5) for entry limit procedures.

**Note:** Refer to 106.6 for a list of events that may be offered in the regional championship meet. Refer to 104.5 for a list of events that will be offered in the junior national championship meet.

(5) Time standards may be set for regional championship meets if it is felt such standards will improve the competition and provide a benefit to the swimmers at the regional level.

(6) **Eligibility**—Participation in the Age Group regional championship meet shall be restricted to registered swimmers from that region.

**106.15. ZONE JUNIOR OLYMPIC OLYMPIC PROGRAM**

(1) **Zone Alignment**

**EASTERN ZONE**—Adirondack, Allegheny Mountain, Connecticut, Lake Erie, Maine, Maryland, Metropolitan, Middle Atlantic, New England, New Jersey, Niagara, Potomac Valley, Virginia.

**SOUTHERN ZONE**—Border, Florida, Florida Gold Coast, Georgia, Gulf, Kentucky, North Carolina, South Carolina, South Texas, Southeastern, Southern, Southwestern, West Texas, West Virginia.

**CENTRAL ZONE**—Arkansas, Central, Indiana, Iowa, Michigan, Midwestern, Minnesota, Missouri Valley, Montana, North Dakota, Ohio, Oklahoma, Ozark, South Dakota, Wisconsin, Wyoming.

**WESTERN ZONE**—Alaska, Arizona, Central California, Colorado, Far East, Hawaii, Inland Empire, Japan, New Mexico, Oregon, Pacific, Pacific Northwest, San Diego, Snake River, Southern California, Southern Nevada, Utah.

(2) **Zone Administration**

(a) Each LSC shall elect or select three members to the respective zone Age Group committee prior to the annual meeting of the Corporation.

(b) The zone committees shall meet at the annual meeting of the Corporation and at any other time deemed necessary.

(c) The zone committee shall elect at the annual meeting of the Corporation, on odd years for a two-year term, the Zone Age Group chairman, who is responsible to the Vice President-Age Group of United States Swimming.

(3) **Zone Age Group Junior Olympic Championship Meet**—each zone must conduct one Age Group Junior Olympic Championship meet, recommended to be long course.

(a) The meet shall be restricted to age group competition.

(b) The age groups and events shall be selected from the age groups listed in 106.6 and events listed in 106.7, respectively.
APPENDIX A

UNITED STATES MASTERS SWIMMING, INC.

Note: This appendix is the responsibility of the United States Masters Swimming Committee, and is inserted in this Code by agreement between United States Swimming and United States Masters Swimming.

DEFINITIONS
Association—a group of athletic clubs in a certain geographic area which has been recognized as an affiliated subsidiary member of USMS (Appendix F).
Club—any organization or group of permanent character that actively promotes and/or participates in sports or games.
District—the geographic territory of an Association.
Zone—a geographical section and includes all Associations within that area. There are four zones (See 106.15 of this Code).
Region—the 60 LMSCs are divided into 15 regions (See 106.14 of this Code).
LSC—Local Swimming Committee; a division of United States Swimming, Inc., with supervisory responsibilities within the geographic territory of an Association.
LMSC—Local Masters Swimming Committee; a division of United States Masters Swimming, Inc., with supervisory responsibilities within the geographic territory of an Association.
LDMSC—Long Distance Masters Swimming Committee, the Masters section of the Long Distance Committee of USS.
USMS—United States Masters Swimming, Inc., the entire national organization.
USS—United States Swimming, Inc., the entire national organization.
FINA—Fédération Internationale de Natation Amateur, the world governing body for swimming, diving, water polo and synchronized swimming.
Registration—refers to the registration of an individual member of the Corporation deemed eligible for competition in Masters swimming (25 years of age and older).
Sanction—the written approval of an LMSC to authorize registered Masters swimmers to participate in a specific competition, demonstration, clinic, exhibition or Swim-A-Thon.
International Competition—competition in which all competitors and/or teams represent their countries, not clubs or other organizations (not permitted in Masters swimming).
1. OBJECTIVES OF UNITED STATES MASTERS SWIMMING PROGRAMS
(A) To offer the opportunity to continue conditioning or reinstitute conditioning in those 25 years of age and over who were formerly athletes or swimming enthusiasts.
(B) To encourage and promote physical fitness and improvements in health in those older individuals not previously involved in competitive or recreational programs.

(C) To offer encouragement to individuals, clubs, organizations, and communities in the organizing and conducting of life-long physical, recreational, and competitive masters programs.

(D) To enhance fellowship amongst participants in masters programs.

(E) To stimulate interest in masters programs at all levels of involvement — physical educators, clubs, organizations, recreation directors, communities medical societies, and higher educational institutions.

(F) To stimulate research in the physiology and psychology of masters participation at basic and clinical research levels, and further to investigate the benefits of continued exercise programs on aging processes, cardiopulmonary involvement, orthopedic problems, and other preventable debilitating processes.

II. GOALS OF UNITED STATES MASTERS SWIMMING PROGRAMS

(A) To outline safe masters programs in swimming for individuals 25 years of age or over, taking cognizance of previous swimming prowess or participation, non-participation, gradual programming, physical condition, and “medical wellness” proposed participants.

(B) To propose proper swim training for older age groups.

(C) To consider programs which will provide goals towards which older participants can work, and motivation for continuing exercise regimens in spite of the inconveniences and the stresses of adult life.

(D) To set up proper age and ability groupings in the establishment of masters swimming programs, with well-planned balancing of events, and limitation of duration and stresses of competitive programs with relation to these factors.

(E) To promote adequate medical examination, and certification of participants for masters programs, and suggest minimal requirements (standardized otherwise).

(F) To seek assistance for research programs in the medical aspects of masters programs, and coordinate, if possible, present programs in these areas.

III. CODE OF REGULATIONS OF THE UNITED STATES MASTERS SWIMMING COMMITTEE

(A) Membership

(1) The membership of the United States Masters Swimming Committee, hereinafter sometimes referred to as the Corporation, shall consist of two classes: group members and individual members.

(2) Group members are swimming clubs with master swimmers, and any other organizations interested in masters swimming. Every swimming club which competes in masters swimming competition sponsored by the Corporation shall be members of the respective Local Masters Swimming Committee (LMSC) and/or the Corporation.

(3) Individual members are those individuals who register with the Corporation.
(4) All members of the Board of Governors and Board of Directors, and all members of any committee of the Corporation must hold an individual membership in the Corporation.

(B) Board of Governors

(1) The Board of Governors of the Corporation shall consist of the following:

(a) Each LMSC is entitled to one member; and if the LMSC has a registration of over 300 athletes in masters swimming it is entitled to one additional member, and if over 1,000, a third member.

(b) All members of the Rules Committee and the chairman of any other committee appointed by the President shall be at-large members if not already members.

(c) The President of the Corporation shall be empowered to appoint up to ten percent of the total membership as at-large members of the Board of Governors.

(d) All members of the Board of Governors shall remain until their successors are selected, except that membership may be terminated by resignation filed with the Secretary.

(2) The powers of the Board of Governors shall be as follows

(a) To admit to group membership or individual membership any organization or person eligible under this code and who applies.

(b) To prescribe and amend the code for the government of the Corporation.

(c) To impose and enforce penalties for any violation of the code of the Corporation.

(d) To call regular and special meetings of the Corporation and to fix the time and place for holding all meetings not fixed by this code.

(e) To collect the dues and/or funds of the Corporation and to expend the same.

(f) To institute, locate, conduct and manage all national championships.

(g) To explain, define, and interpret any provisions of this code or other rules of the Corporation, including the rules of competition.

(C) Meetings of the Board of Governors

(1) The annual meeting of the Board of Governors shall be held at such time and place, within or without the State of Ohio, as may be fixed in the notice of such meeting.

(2) Special meetings of the Board of Governors may be held at any time, pursuant to a resolution of either the Board of Directors or the Board of Governors.

(3) A written notice of all annual and special meetings of the Board of Governors, stating the time, place and preliminary agenda, shall be given to each member of the Board of Governors by mailing the same to each member's last known address at least three (3) weeks prior to the meeting date.
(4) Each member of the Board of Governors shall have one vote on each matter submitted to the Board of Governors of the Corporation for his vote, consent, waiver, release or other action. There shall be no voting by proxy.

(5) A quorum shall consist of those members of the Board of Governors present and voting.

(D) Officers

(1) The elected officers of the Corporation shall be a President, a Vice-President, a Secretary and a Treasurer. No person may concurrently hold more than one of such offices.

(2) All officers of the Corporation shall be elected by the members of the Board of Governors at annual meetings held in odd numbered years. Elected officers shall hold office for two years, or until their successors are elected and qualified.

(3) Vacancies in any office of the Corporation may be filled for the expired term by the Board of Directors at any meeting of the Board of Directors.

(4) The duties of the officers shall be as follows

(a) The President orders meetings of the Corporation as provided in the Code and presides at all meetings of the Corporation. He has the right to exercise all the duties pertaining to this office in accordance with the Code. He is an ex-officio member of all committees.

(b) The Vice-President has duties as assigned to him by the President and has all the powers and performs the duties of the President if he is unable or incapable of performing such duties.

(c) The Secretary shall make proper arrangements for

(i) Keeping the records of the Corporation and the Board of Governors.

(ii) Conducting all official correspondence of the Corporation.

(iii) Issuing all official notices of all meetings of the Board of Governors and Board of Directors.

(iv) Shall serve as Secretary of the Board of Governors and the Board of Directors.

(d) The Treasurer shall

(i) Receive all moneys of the Corporation and deposit same to accounts in the name of the Corporation.

(ii) Pay all bills approved by a duly authorized officer or by the Board of Governors, provided same is within the authorized current budget of the Corporation.

(iii) Turn over to the Finance Committee or Board of Governors when requested all money, accounts, books, papers, vouchers and records pertaining to his office for audit or other purposes.

(iv) Prepare an annual financial report to be presented to the Board of Governors at the annual meeting.

(v) Receive monthly moneys and statements.
(E) Board of Directors

(1) The Board of Directors of this Corporation shall consist of
   (a) The President, the Vice-President, the Secretary and the
       Treasurer.
   (b) One representative from each Zone.
   (c) Past Presidents not already on the Board.
   (d) The Chairman of the following committees: Historian, Membership/Registration, Medicine, Rules, Records, Tabulation, Legislation, Planning, International Masters Swimming, Long Distance Swimming and Championship.
   (e) The Legal advisor.
   (f) An ex-officio member from U.S. Swimming.

(2) Directors shall be elected or appointed for a two year term.

(3) The Board of Directors of the Corporation shall at all times be composed of individuals at least 80% of whom are at the time of their election active masters swimmers in the United States.

(4) Any vacancies that may occur on the Board of Directors caused by death, resignation or otherwise, shall be filled by a majority vote of the remaining members thereof, from among the members of the Board of Governors for the unexpired term.

(5) The Board of Directors shall have the authority to act for the Corporation between meetings of the Board of Governors.

(6) Meetings of the Board of Directors shall be held at any time or place, within or without the State of Ohio, pursuant to resolution of the Board of Directors or at a call signed by the President or any three Directors. Two (2) weeks written notice of such meeting shall be given to each Director. Notice of any meeting may be waived in writing either before or after such meeting. Special matters may be voted upon by the Board of Directors by mail, but no action can thus be taken without the endorsement of a majority of all Directors.

(7) The presence of a majority of the Directors shall constitute a quorum at any meeting of the Board of Directors.

(8) Each member of the Board of Directors shall have one vote with the exception of the Past Presidents. The immediate Past President shall have one vote and all other Past Presidents shall be ex-officio members. Ex-officio members shall have voice but no vote.

(9) The election of Zone members to the Board of Directors shall be based upon the zones in which the proposed Directors maintain his or her legal residency.

(10) Members of the Board of Governors of each LMSC (with one vote per LMSC) in each zone shall meet at the annual meeting for the purpose of electing one member of the Board of Directors from each zone.

(F) Committees

(1) The Finance Committee shall consist of the Treasurer, who shall serve as chairman, and three (3) members appointed by the Presi-
dent for two-year terms. With the approval of the Board of Governors and under the supervision of the Board of Directors, the Finance Committee shall prepare the annual budget, invest assets of the Corporation and seek sources of revenue.

(2) The Sports Medicine Committee shall consist of the chairman appointed by the President for a two-year term, and others who can stimulate research in the physiology and psychology of masters participation at basic and clinical research levels, and further to investigate the benefits of continued exercise programs on aging processes, cardiopulmonary involvement, orthopedic problems, and other preventable debilitating processes.

(3) The Rules Committee chairman shall be appointed by the President for a two-year term. The chairman shall choose from the Board of Governors 10 members with at least 2 members from each Zone. The Rules Committee considers and recommends for adoption, adoption as amended, or rejection to the Board of Governors all rule proposals submitted by members of the national masters swimming committee and local masters swimming committees. A proposed amendment to a sports rule may not be adopted unless it is first submitted to the Rules Committee in writing and in the proper form by the deadline established by the chairman of the Rules Committee. Any rule proposals not submitted in this way must be passed by a two-thirds vote of the Board of Governors at the annual meeting.

(4) The Records Committee shall consist of the chairman, appointed by the President for a two-year term, and as many members as necessary to carry out the duties of the committee appointed by the Chairman. The duties of this committee are to establish a standardized process of recording and verifying times. Records shall be kept in the following categories.
   (a) American USMS Records
   (b) Open USMS Records
   (c) USMS National Championship Meet Records

(5) The Tabulation committee shall consist of the chairman, appointed by the President for a two-year term, and as many members as necessary to carry out the duties of the committees appointed by the chairman. The ten best times in each event shall be published annually.

(6) The Championship Committee shall consist of the chairman, appointed by the President for a two-year term, and one member from each of the four zones, a representative of the Sports Medicine Committee, and any other members the chairman shall deem necessary to carry out the work of the committee. Duties of the committee include receiving bid proposals for national championships, coordinating the date and site with other national swimming championships, and reviewing the bids and making recommendations for the award to the Board of Directors. In addition the Championship Committee shall serve in an advisory
capacity to the winners of the bids for each championship and shall endeavor to maintain a consistent approach to the running of all national championships, including the production of pre-meet and post-meet literature and results.

(7) The Nominating Committee shall consist of the four elected zone representatives with the chairman being selected from among the members for two year terms on a rotating basis. They will a) canvas qualified and interested persons, b) present a slate at least one month before the Annual Meeting. Additional nominees will be accepted at the Annual Meeting upon nomination of a person by two (2) delegates to the Board of Governors and with the written consent of the nominee(s).

(8) The Membership/Registration committee shall consist of the chairman appointed by the President for a two year term and one member from each of the four zones. Duties of the committee include preparing regulations and fees for Membership and Registration to present to the Board of Governors.

(9) The Legislation Committee shall consist of the chairman, appointed by the president for a two-year term. The chairman shall choose from the Board of Governors 10 members, with at least 2 members from each zone. The Legislation Committee may initiate and shall consider proposed amendments to all parts of the Code except those relating to Section V, Masters Swimming Rules, and shall present them to the annual meeting of the Board of Governors with recommendations.

(10) The Planning Committee shall consist of the chairman appointed by the president for a two-year term, one member from each of the zones, and the other members as may be appropriate. The committee will prepare and revise as appropriate a long range plan including short and long range objectives dealing with the vitality and quality of the organization, meet promotion, sponsorship and other concerns of interest to Masters Swimming. Such a plan would include guidelines and/or criteria that would be used in improving the administrative organization; organizing and conducting national and regional meets; soliciting, administering and evaluating the sources and uses of extramural support; and other appropriate matters.

(11) The International Swimming Committee shall consist of the Chairman, appointed by the president for a two-year term, and the other members as may be appropriate. The committee will encourage, promote and coordinate Masters swimming on an International basis.

(12) The Long Distance Masters Swimming Committee shall consist of the Masters Section of the Long Distance Swimming Committee of USS. The chairman of the Masters Section shall be appointed by the president.

(13) The President may establish any other committees which are deemed necessary to carry out the duties of the President.
(G) Financial

(1) The Corporation shall have a fiscal period for tax and accounting purposes commencing on the first day of January in each year.

(2) The Treasurer shall prepare annual financial reports showing the income and disbursements of the Corporation which shall be similar to those reports required of nonprofit organizations by section 6056 of the Internal Revenue Code of 1954 (or corresponding provision of any subsequent tax laws). Such annual financial reports shall be made available for inspection by members of the general public at the Corporation's principal office on request made within 180 days after notice of its availability.

(3) Fees shall be as established by the Board of Governors.

(H) Indemnification

(1) Each person who is or was a director, officer, or employee of the Corporation (including the heirs, executors, administrators, or estate of such person) shall be indemnified by the Corporation to the full extent permitted by the Nonprofit Corporation Law of the State of Ohio against any liability cost or expense incurred by him in his capacity as director, officer, or employee, or arising out of his status as a director, officer or employee (including serving at the request of the Corporation as a director, trustee, officer, employee or agent of another corporation).

(2) The Corporation may maintain insurance, at its expense, to protect itself and any such person against any such liability, cost or expense. For the purpose of the Article X, references to "the Corporation" include all constituents absorbed in a consolidation or merger as well as the resulting or surviving corporation.

(I) Dissolution

(1) If deemed advisable by the members, the Corporation may be dissolved pursuant to the applicable provision of the Corporation laws of the State of Ohio.

(2) Upon the dissolution of the Corporation, the Board of Directors shall, after paying or making provision for the payment of all the liabilities of the Corporation, dispose of all the assets of the Corporation exclusively for the purposes of the Corporation or to such organization or organizations organized and operated exclusively for charitable, educational, religious, literary or scientific purposes as shall at Section 501(c)(3) of the Internal Revenue Code of 1954 (or the corresponding provision of any future United States Internal Revenue Law).

(J) Appeals

(1) Review Section - The Review Section of United States Masters Swimming shall consist of the following:
   (a) Registration chairman and each zone chairman

(2) Procedure - The Review Section shall follow the rules of due process as defined in the United States Swimming Code (Appendix E) and its actions shall be binding.

(3) Appeal from Review Section - The appeal may be made to the Board of Directors of USMS.
(K) Amendments
(1) These regulations may be altered, amended, or repealed and new regulations may be adopted only at the Annual Meeting of the Board of Governors, provided such notice of any proposed change is given at least fifteen (15) days prior to such meeting, by the affirmative vote of a majority of the Board members present and voting. A two-thirds vote shall be necessary if the regulation was not submitted in this way.

(2) An amendment may be proposed only by a local Masters Swimming Committee, a duly constituted committee or the Board of Directors. All proposed amendments to Rules for Masters Swimming (Part V) shall be considered by the Rules Committee for report and recommendation to the Board of Governors, and all other proposed amendments to the Code shall be considered by the Legislation Committee for report and recommendation to the Board of Governors, in such form as to show the entire section as it will read if adopted, with any changes in language underlined if new and lined out if deleted.

(3) All proposed amendments to the Code other than Part V (Rules for Masters Swimming) shall be submitted to the chairman of the Legislation Committee not less than 75 days prior to the first day of the annual meeting of the Board of Governors.

(4) All proposed amendments to Part V shall be submitted to the Rules Chairman not less than 90 days prior to the first day of the annual meeting of the Board of Governors.

(5) A proposed amendment may be modified in any manner by the Board of Governors while under consideration, but such modification must be germane to the subject matter of the proposed amendment.

(6) All proposed amendments to the United States Masters Swimming Code of Regulations and Rules for Masters Swimming shall be published and mailed to all members of the Board of Governors not less than one month prior to the annual meeting of the Board of Governors.

(7) A majority of the members of the Board of Governors present at a legal meeting can alter, amend, or repeal the technical rules for Masters Swimming in Section V.

(8) All amendments approved as prescribed shall become effective on January 1 of the year following their adoption unless otherwise specified at time of adoption.

IV. ATHLETES AND ATHLETIC EVENTS
Refer to Appendix C for LMSC Territories and registration codes.
(A) Membership of athletes—all swimmers competing in events sanctioned by Masters swimming must be registered.

(1) Athlete registration is for a calendar year period. Swimmers applying for registration on or after Nov. 1 will be issued a registration card valid through Dec. 31 of the following year.
(2) Athlete registration forms may be obtained from the registration chairman of the LMSC. The form, fully completed, shall be submitted with the applicable fee to the registration chairman of the LMSC, who shall issue a registration card.

(3) The annual registration fee is composed of the following elements
   (a) A national fee established by the Board of Directors or the Board of Governors.
   (b) A local fee established by the LMSC.

(B) Sanctions—All Masters Swimming competition must be sanctioned by the LMSC within whose territorial limits the event is held.

(1) Requirements
   (a) No sanction of any event will be granted with the word “Olympic”, or any derivative thereof, is used in any manner in connection with said event unless consent is obtained from USS.
   (b) All sanctions must be signed by the LMSC’s registration chairman or his designee, and a record thereof must be retained in a book kept for such purpose.
   (c) The following clause will appear on all sanction application forms and on all forms upon which official sanctions are granted: “The undersigned agrees to hold United States Masters Swimming and the Local Masters Swimming Committee free and harmless from any and all damages, claims, demands and legal action arising by reason of injury to anyone during the conduct of the event, including all attorney fees and court costs.”
   (d) Application for sanctions must be accompanied by a copy of the entry blank and applicable fee.
   (e) The sanction fee shall be as established by the LMSC.
   (f) No further sanction will be given to any organization which has failed to conduct said meet as stated on the entry blank.

(C) Conditions—All sanctioned events are subject to the following conditions

(1) No swimmer’s entry will be accepted unless he is registered.
(2) The registration number of each swimmer must accompany the entry blank and his affiliation must be displayed after his name on the heat sheet or in the program.
(3) Entry blanks and programs must bear the statement: “Held under the sanction of United States Masters Swimming, Inc.”, and include an appropriate address for the LMSC.

(D) Competition Outside the United States

(1) A current USMS registration card shall serve as a valid travel permit.
(2) Any competitor touring in a foreign country may also obtain from the national Masters Swimming registration chairman or his designee, a written authoritative permission to compete in such country.
E. Representation

1. In order for a swimmer to compete as a representative of a club or other organization, that organization must be a member in good standing of the LMSC and United States Masters Swimming, Inc.

2. A swimmer need not reside in the LMSC territory in which the club he represents is located but must be registered in that LMSC.

3. To transfer representation from one club/organization to another, a swimmer must serve sixty (60) consecutive days without having represented any club/organization in competition, regardless of his residency.

4. When transferring from one LMSC to another, a swimmer shall present a transfer from his previous LMSC indicating his last date of competition.

5. An unattached competitor is a registered swimmer who represents no club or other organization.

6. All applications for changes of registration (including transfers) must be accompanied by a reasonable fee to be determined by the local registration committee in the LMSC in which the swimmer will be registered after the change of registration.

V. RULES FOR MASTERS SWIMMING

A. Eligibility

1. Masters competition is open to all USMS registered athletes 25 years of age and older no longer engaged in amateur competition. Once an athlete registers as a Masters swimmer and competes in a Masters swimming event, he is thereafter restricted to competing in Masters events only and is no longer eligible for senior competition.

2. Those swimmers registered for Masters meets may participate in non-USMS aquatic activities, meetings, exhibitions, demonstrations, etc., without jeopardy to their eligibility to swim in USMS competition. However, any times achieved in non-sanctioned activities will not be recorded for official purposes and cannot be used for association rankings or national top ten, All-American status, or qualification times for USMS National meets if qualification times become necessary in the future.

B. Age Groups—25-29, 30-34, 35-39, 40-44, 45-49, 50-54, 55-59, 60-64, 65-69, 70-74, 75-79, 80-84, 85-89, and 90 and older for individual events; Relays, 25 and over, 35 and over, 45 and over, 55 and over, 65 and over, 75 and over. Note: A 20-24 age group will be added at such time as this category is accepted by FINA.

C. Age Determining Date—The eligibility of a participant for a particular age group will be determined by his age as of the first day of the meet.

D. Entry Fees—Entry fees for local Masters events shall be set by the LMSC. Entry fees for regional championships cannot exceed fees specified for national championships in Section (H)(7). A surcharge of up to $2.00 per swimmer may be charged to help defray costs when automatic timing is being used.
(E) **Swimming Rules**—Articles 1, 2, and 3 of the U.S. Swimming Technical Rules to govern all Masters competitions with the following exceptions:

1. Times shall not be subject to the provisions of Article 8, as it concerns placement in such race.
2. Times may be submitted for Masters records only.
3. The breaststroke kick or whip kick may be used exclusively or interchangeably with the dolphin kick while doing the butterfly stroke at any time during the race.
4. Age groups and sexes may be combined so that no swimmer has to swim alone and lanes may be filled.
5. The forward start may be taken from the starting block, the pool deck or a push from the wall.
6. Competitors shall be allowed to swim in only one freestyle relay, one medley relay, one mixed freestyle relay, and one mixed medley relay per meet.
7. All masters events shall be conducted on a timed final basis.
8. Any swimmer or relay team not reporting for or competing in an event shall not be penalized.
9. Willing competitors may be swum two (2) in a lane in the 1650 yard and the 1500 meter freestyle. Such heats will be seeded by time, fastest first and these heats completed before the heats with a single competitor per lane. Separate timing will be required for each swimmer.
10. It is recommended that when swimmers are seeded by time and not by age groups, the fastest two swimmers in each age group shall not be seeded into outside lanes. They shall be moved in one lane, or given the center lane in the next slowest heat, whichever is the most appropriate placement.

(F) **Times**—The ten best times nationally in each division shall be published annually for the events listed under Section G below:

1. All times must be made in actual sanctioned USMS competitive meets of events.
2. Times to be considered for records and Top Ten listing must be made on or before the last day of the National Championship for that course and forwarded to the Masters Records Chairman within 35 days from the date of the last day of the National Championship for that course.
   a. Exception: If the national long course championship ends before Aug. 31, times to be considered for records and Top Ten listing for long course will be extended to and include the date of Aug. 31.
3. Each Association is responsible for reporting the top ten times in each event made in its association area only, even though the times were made by swimmers from other Associations.
(4) To be considered for Top Ten (National) or for Records (National): all relays must include the name of the registered swim club and the full name and age of each swimmer. For all individual events eligibility is based on current registered USMS swimmers as noted on the entry card and the results must contain the full name and age of each swimmer.

(G) Events—The following events may be conducted for each age group

Short Course (25 yards)
- 50-100-200-500-1500 yard Freestyle
- 50-100-200 yards Backstroke
- 50-100-200 yards Breaststroke
- 50-100-200 yards Butterfly
- 100-200-400 yards Individual Medley
- 200 yards Medley Relay
- 200 yards Freestyle Relay
- 200 yards Mixed Freestyle Relay (2 female and 2 male)
- 200 yards Mixed Medley Relay (2 female and 2 male)

Long Course (50 meters)
- 50-100-200-400-1500 meters Freestyle
- 50-100-200 meters Backstroke
- 50-100-200 meters Breaststroke
- 50-100-200 meters Butterfly
- 200-400 meters Individual Medley
- 200 meters Medley Relay
- 200 meters Freestyle Relay
- 200 meters Mixed Freestyle Relay (2 female and 2 male)
- 200 meters Mixed Medley Relay (2 female and 2 male)

Note: It is not necessary to conduct all of the above events in meets. However, each age division should include the shorter distances (freestyle, backstroke, breaststroke and butterfly event plus the individual medley and relays).

(H) National Championship Meets

(Recommended for Regional Championships when possible)

(1) USMS National Championships shall be awarded in the following categories
   (a) Men's and Women's Short Course Swimming Championships.
   (b) Men's and Women's Long Course Swimming Championships.

(2) The Short Course meet shall be held between April 1 and May 30.
(3) The Long Course meet shall be held between July 15 and September 15.

Note: Check national senior dates and national junior dates for conflict.
The following rotation system shall be used when awarding the National Championships:

<table>
<thead>
<tr>
<th>Year</th>
<th>Zone A</th>
<th>Zone B</th>
<th>Zone C</th>
<th>Zone D</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(NORTHEAST)</td>
<td>(SOUTHERN)</td>
<td>(CENTRAL)</td>
<td>(WESTERN)</td>
</tr>
<tr>
<td>1982</td>
<td>Short Course</td>
<td>Long Course</td>
<td>Short Course</td>
<td>Long Course</td>
</tr>
<tr>
<td>1983</td>
<td>Short Course</td>
<td>Long Course</td>
<td>Short Course</td>
<td>Long Course</td>
</tr>
<tr>
<td>1984</td>
<td>Long Course</td>
<td>Long Course</td>
<td>Short Course</td>
<td>Long Course</td>
</tr>
<tr>
<td>1985</td>
<td>Long Course</td>
<td>Short Course</td>
<td>Long Course</td>
<td>Short Course</td>
</tr>
<tr>
<td>1986</td>
<td>Short Course</td>
<td>Long Course</td>
<td>Short Course</td>
<td>Long Course</td>
</tr>
</tbody>
</table>

Competitors may enter and swim in a maximum of 6 individual events in a four-day National meet with a maximum of 3 individual events per day. Competitors shall be allowed to swim in only one freestyle relay, one medley relay, one mixed freestyle relay, and one mixed medley relay per meet. Each team shall be limited to no more than three relays in each event in each age group. All competitors including members of relay teams must fill out and sign the appropriate entry blank.

All events 200 yards/meters or less shall be pre-seeded, with the fastest heats swum first within each age group. All events over 200 yards/meters may be deck-seeded on time only, with the fastest times in the first heat, the second fastest times in the second heat, etc. At the meet director's option competitors shall be swum two (2) in a lane in the 1650 yard and the 1500 meter freestyle when only one course (7,8,9 or 10 lanes) is available for the event and this information shall be stated on the entry blank. Such heats will be seeded by time, fastest first, and these heats completed before the heats with a single competitor per lane. If one pool is to be used as two (2) courses there must be two automatic timing systems (one for each course).

(a) The 1650 yd/1500 mtr freestyle shall be deck-seeded.
(b) On those occasions when only one pool is used for both men's and women's events, the 1650 yd/1500 mtr freestyle shall be deck-seeded with heats apportioned and alternated by sex.
(c) If in any age group, there are not enough swimmers for a complete heat, all swimmers in that age group shall be seeded in adjacent lanes for pre-seeded events.

Entry fees for National Championship meets shall be $3.00 for individual events and $8.00 for relays. A $10.00 per person surtax per swimmer may be charged (for national championship meets only) to be used by the meet sponsor to help pay meet expenses.
A banquet for appropriate social event may be conducted for an additional fee. Participation in this event is optional.

(8) Four-Day program for championship meets — (Women's events shall precede Men's).

<table>
<thead>
<tr>
<th>Short Course</th>
<th>1st day</th>
<th>Long Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 yd back</td>
<td>200 m back</td>
<td></td>
</tr>
<tr>
<td>100 yd breast</td>
<td>50 yd free</td>
<td></td>
</tr>
<tr>
<td>50 m free</td>
<td>200 yd fly</td>
<td></td>
</tr>
<tr>
<td>200 m fly</td>
<td>100 yd IM</td>
<td></td>
</tr>
<tr>
<td>200 m medley relay</td>
<td>200 yd medley relay</td>
<td></td>
</tr>
<tr>
<td>400 m free</td>
<td>500 yd free</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd day</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>200 yd breast</td>
<td>200 m breast</td>
<td></td>
</tr>
<tr>
<td>100 yd fly</td>
<td>100 m fly</td>
<td></td>
</tr>
<tr>
<td>50 yd back</td>
<td>50 m back</td>
<td></td>
</tr>
<tr>
<td>100 yd free</td>
<td>100 m free</td>
<td></td>
</tr>
<tr>
<td>200 yd IM</td>
<td>200 m IM</td>
<td></td>
</tr>
<tr>
<td>200 yd free relay</td>
<td>200 m free relay</td>
<td></td>
</tr>
<tr>
<td>200 yd mixed medley relay</td>
<td>200 m mixed medley relay</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd day</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>200 yd free</td>
<td>200 m free</td>
<td></td>
</tr>
<tr>
<td>50 yd breast</td>
<td>50 m breast</td>
<td></td>
</tr>
<tr>
<td>100 yd back</td>
<td>100 m back</td>
<td></td>
</tr>
<tr>
<td>50 yd fly</td>
<td>50 m fly</td>
<td></td>
</tr>
<tr>
<td>400 yd IM</td>
<td>400 m IM</td>
<td></td>
</tr>
<tr>
<td>200 yd mixed free relay</td>
<td>200 m mixed free relay</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>4th day</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1650 yd free</td>
<td>1500 m free</td>
<td></td>
</tr>
</tbody>
</table>

(9) All top finishers in each race will be given awards regardless of the nationality of the swimmer. Duplicate awards will NOT be given, except in the case of ties, as provided in 223.9(2) of the Competitive Swimming Rules. The number of event awards given will be determined by the number of lanes used in the pool. Medal awards will be awarded one through six and appropriate awards will be awarded 7 and beyond. No team trophies shall be awarded at USMS National Championship meets. Team scoring will be compiled for recognition by USMS. Meet results and team scores shall be published by the meet sponsor within 30 days and distributed to members of the Masters Board of Directors and representatives of participating teams.
(10) Each individual who wins a short course or long course Championship shall be awarded a USMS Championship patch. Swimmers winning more than one Championship may purchase additional patches for each additional championship event won.

(11) A General Open Meeting will be held on the night before the first day of the meet.

(12) There will be no splitting of age groups into A.M. and P.M. sessions; i.e., 25-29 through 40-44 in A.M. and 45-49 through 50 plus in P.M. However, at the meet director's discretion, swimmers whose seed times will inordinately delay the progress of the meet, may be seeded individually in an outside lane with mechanical timing thus allowing the continued sequence of the regularly seeded heats.

(13) When the depth of the swimming course varies, the male and female contestants shall share equal time in the deep end of the pool.

(14) Entry times must be submitted for all individual events and relays.

(i) Swimming Records

(1) Classification

(a) American USMS Record - The fastest time by a USMS registered swimmer in each event in USMS sanctioned competition.

(b) Open USMS Record - The fastest time by any swimmer in each event in USMS sanctioned competition.

(c) USMS National Championship Meet Record - The fastest time in each event at the SC and LC National Championship meets.

Note: A.U.S.S.I. has volunteered to establish a register of World Masters Swimming Records (LC only).

(2) Recognized distances and strokes as listed in Section V (G).

(3) Requirements

(a) Records must be made in accordance with all pertinent rules of Masters Swimming.

(b) A record can only be made in still water.

(c) Records established by a swimmer in the first leg of a relay race shall be acceptable as individual performances provided that all applicable rules have been complied with.

(d) Records set outside the United States shall be applied for on official record application forms and are subject to all pertinent requirements.

(e) Record must be achieved in the relevant stroke/event, i.e., a backstroke record must be set in a backstroke event, etc. Records set in freestyle events can be submitted only as freestyle records regardless of the stroke or strokes used.

(f) Split times recorded by completely automatic officiating equipment shall be official for all purposes provided the
swimmer completes the full scheduled distance of the event.

(g) Record times registered by automatic equipment shall be submitted in hundredths of a second (two decimal places). If times are tied to tenths of a second, the results shall be declared a tie and records shared by each swimmer thus tied.

(h) When a record is claimed, an official record application form shall be filled out, signed by the designated officials, and transmitted immediately following performance, with all supporting data, including official meet results, the primary printout tape and/or a copy of the entry card with the timers' signatures to the national records chairman. Responsibility for this lies with either the records chairman, the recorder of records or the official scorer of the meet.

(J) **National Recognition of Achievement**—The registered USMS swimmer with the fastest listed time for an individual event for that season that is listed in the National Top Ten Times shall be declared the All-American in that event for the year. All top ten times, as well as national record times should be in the hands of the National USMS Records Chairman within 35 days from the date of the last day of the championship for that course.

(K) **Medical Examination**—Each competitor is strongly encouraged to have a complete medical evaluation before beginning Masters training. In addition, it is also recommended that each competitor have a physical check-up immediately prior to Masters competition in order to ensure his physical readiness for participation. Medical evaluation forms are available upon request by writing to the National AAU Aquatics Office.

(L) **Medical Equipment**—Meet directors are encouraged to investigate the use of appropriate EMT equipment and personnel for all meets.
APPENDIX B

LONG DISTANCE SWIMMING COMMITTEE
OF
UNITED STATES SWIMMING

I. ADMINISTRATION
The Chairman of the Long Distance Committee of United States Swimming shall be appointed by the President of USS. The membership of the committee shall be comprised of the following: one member from each local swimming committee (LSC) and one member from each local masters swimming committee (LMSC); one member appointed by the president of United States Masters Swimming, Inc., to coordinate USMS activities; and members at large, to be selected by the committee.

(A) All Long Distance swimming athletes will be required to register with USS or USMS, and to conform to their respective codes, rules and regulations prior to competing.

(B) Sanctions will be required for all Long Distance swimming events. LSCs are responsible for issuing sanctions for events involving USS athletes. Similarly, LMSCs are the responsible agents for issuing sanctions for events involving USMS athletes. If a Long Distance swimming event will have both USS and USMS sections, two sanctions must be obtained, one from each of the governing bodies. If both USS and USMS issue sanctions and swimmers from both groups compete, the race(s) shall be in separate sections. Under no circumstances will a USS athlete and a USMS athlete be considered part of the same competition.

II. DEFINITION
Long distance swimming shall be defined as any freestyle swimming event over 1500 meters, normally conducted in a natural body of water; i.e., a lake, river, or ocean, although man-made pools, quarries and reservoirs may be used.

III. EVENTS
The long distance swimming events shall consist of individual or team competition as follows:

(A) Quarter-mile Straightaway—The course shall be set in open water and shall be a quarter of a mile (440 yards) straightaway using a cable with floats stretched between two pylons or platforms fixed stationary in the water. The distance between the anchoring points of the cable shall be maintained within plus or minus six inches, measured to the outer edge of the turning pylons. The course shall be swum clockwise, unless it is deemed unfeasible to do so by the meet director. No more than twenty swimmers shall be placed in the first or subsequent rows. If more than one heat is required, every effort should be made to swim a counter clockwise heat. A stationary water start shall be used. The starting position will be determined by seed time. Records will be maintained in this event.
(B) **Open water distance events (includes rough water)**—As surf, beach
tide and temperature and other physical factors vary, the meet direc-
tor shall determine the course for open water events. The course
should be measured as accurately as possible, with the aid of naviga-
tional charts if possible. The meet director shall determine the type of
start to be used. As course distances and conditions are different, no
records will be maintained; however, meet managers are encouraged
to keep meet results. The distances shall be the same for both men
and women and may be contested at the same time with separate
results tabulated. Age group and other classifications may also be
swum at the same time, again tabulated separately.

(C) **Marathon-Type Events**—The same considerations as stated in the
above apply, except the event will be a greater distance in this type of
event. The meet managers are encouraged to establish entry re-
quirements that ensure contestants will have a reasonable chance of
completing the events. Time limits for completion may be set. When
the time limit expires, all swimmers in the water will be required to
retire from the race.

(D) **Time/Distance Event (One hour swim for distance)**—The object of the
event is to determine who can swim the greatest distance in a given
time period. The person swimming the farthest shall be declared the
winner. The person swimming the second greatest distance shall be
awarded second place, etc. In the event that two or more swimmers
swim the same distance, a tie will be declared. The events shall be
swum in a pool at least 25 yards in length. The distance shall be com-
puted by multiplying the total lengths swum by the length of the pool
and adding the last completed five yard increment; if the event is
swum in a metric pool, the distance shall be determined in meters and
converted to yards by multiplying 1.0936 times the number of meters
completed and rounding off the distance to the last completed five
yard increment. All distances shall be reported in yards. When the
event is contested as a postal meet, the results are sent to a central
location for tabulation. Each entrant will be responsible for the validity
of the figures and the distance submitted. He must provide his own
counter and verify the computations for the distance he swam.

(E) **Individual Long Distance Swims**—Swims must be sanctioned and
conducted by the appropriate governing body or its designee in accord-
ance with all pertinent rules and regulations. All information relative
to the swim shall be made public and available to any interested per-
son at least three days before the event. If the event is to be swum in
more than one association, the association where the attempt will
start will have jurisdiction in issuing the sanction. This does not pro-
hibit the other association from issuing a sanction for the event. If
more than one swimmer is attempting a swim, only one sanction need
be issued. All times achieved in long distance individual attempts
shall be duly certified and made a matter of record by the appropriate
governing body or its representatives. Further, a copy of the above
should be sent to the National Long Distance Chairman who will be

153
responsible for maintaining records of all attempts. The certification should include:

(1) Swimmer(s) name, age, sex and registration number.
(2) Governing body sanctioning the event.
(3) Course: to include name of body of water, starting and finishing points and measured distance.
(4) Verifications and documentation that all rules were observed and the swimmer(s) either completed or failed to complete or attain the distance.

All safety requirements must be observed and qualified medical assistance should be readily available during the attempt.

(F) Team Events

(1) Three contestants on each team shall be considered in the computations for team scoring. The team whose top three swimmers have the lowest cumulative time or the greatest cumulative total yards shall be declared the winner. A similar method will be used to determine second, third and subsequent places. In the event of ties, the team whose individual member finished nearest to first place shall be declared the winner or awarded the place.

(2) No individual entries can be accepted in the team events. All entries must be made by clubs and signed by an authorized official of the club making the entry.

IV. SAFETY PRECAUTIONS

(A) Each competitor is strongly encouraged to have a complete medical evaluation before competing in any long distance swimming event.

(B) As courses and conditions vary from location to location, the meet director will be responsible for establishing and enforcing safety standards necessary to ensure the safety of all competitors. Some considerations are:

- Number, assignment, briefing and location of rescue/aid personnel and craft.
- Requirement and rules for accompanying craft (boats, surfboards, etc.).
- Requirement for Day Glow or Coast Guard Orange swim caps.
- Use of medical forms with entries.
- Use of two-way radio communications.
- Briefing swimmers on signals to be used.
- Qualifying swims and times, especially in longer events.
- Controlling other craft and swimmers on courses.

V. CONDUCT OF THE COMPETITION

(A) Starts

(1) Types

(a) Stationary—Swimmers will start from a platform, or if none is available, swimmers will start in the water from a dead still with no forward motion.

(b) Running—Contestants will line up on the beach a short distance from the water line behind a marked line. At the starting signal, the swimmers will run into the water and
swim perpendicular to the beach, or follow the prescribed course, when the water is of sufficient depth.

(2) Starting Signal—The starting signal will be by gun, horn, whistle, or if necessary by voice.

(E) Seeding

(1) When practical, swimmers shall be seeded by their 1500m/1650y times. No times will be seeded at the discretion of the meet director as stated in the meet invitation.

(2) The fastest twenty swimmers shall be seeded in descending order of time with the fastest swimmer receiving the preferred position. If subsequent rows are needed, they will be seeded in a similar method behind the first row of swimmers.

(3) Entrants are to be visibly marked with their seed numbers on both upper arms and their back.

(4) Events for different age groups and sexes may be combined to allow the swimmers to compete at the same time; however, separate starts are preferable.

(C) Finishes

(1) In the water—Swimmers shall touch a vertical surface, or if none is available, they shall swim across an imaginary finish line. Place judges and timers shall position themselves accordingly.

(2) Out of the water—Swimmers shall leave the water, as defined by the course, and run up the beach to a marked finish.

(D) Officials

(1) There shall be a meet director, referee, scorer, announcer, clerk of course, starter, and a sufficient number of judges, inspectors and timers.

(2) The clerk of course shall ensure all entrants are visibly marked with seed numbers on both their upper arms and on their back.

(3) Official craft shall be placed in a position to best observe and still not hinder the race.

(4) Timers shall record the number of laps on the reverse side of the time card.

(E) Disqualifications—Swimmers shall be disqualified if they:

(1) Willfully or intentionally delay the progress of another swimmer (accidental contact, especially at the start, shall not be considered a disqualification. However, the flagrant disregard of another swimmer's rights could result in disqualification).

(2) Fail to compete the prescribed distance.

(3) Fail to swim the prescribed course.

(4) Receive assistance by pulling on the cable or buoys at the turn or on the course.

(5) Receive propulsive aid from anyone in boats, surfboards, etc.

VI. NATIONAL CHAMPIONSHIPS—Senior and junior national championship meets shall be awarded by the Long Distance Swimming Committee, with an interval of two weeks between the meets, except when awarded to the same association, in which case they may be held concurrently.
(A) **Eligibility**
(1) Senior championship meets will be open to any senior classification swimmer (See Article 1).
(2) Junior championship meets will be open to any senior classification swimmer who has not previously won either a National USS Long Distance senior or junior individual championship. Members of championship teams will be eligible for both individual and team competition unless they have won an individual Long Distance Swimming Championship.

(B) **Events**—The National USS Long Distance Swimming Committee shall award National USS Long Distance Swimming Championships for senior and junior men and women, individual and team in the following events:
(1) Quarter-mile Straightaway Long Distance Championships—four miles
(2) Open Water Long Distance Swimming Championships
(3) Marathon-Type Long Distance Swimming Championships
(4) One Hour Swim for Distance—postal-championships

(C) **Financial**—The sponsoring organization must agree to underwrite the full meet expenses including but not limited to the following:
(1) Costs associated with the meet; i.e., setting up course, shipping special equipment, insurance, etc.
(2) Cost of National USS Championship awards (medals and patches) and other supplemental awards.

(D) **Entry Fees**—The entry fees for national championship Long Distance Swimming meets shall be $5.00 for individual events and $10.00 for team events.

(E) Meet invitation and entry blanks shall be sent to the national Long Distance Swimming chairman, LSC chairman, as listed in the USS Directory, and the administrator at the National USS Headquarters.

(F) Qualifying times and/or qualifying criteria shall be established by the meet manager.

(G) Individual and team results and records shall be kept and submitted to the national Long Distance Swimming chairman. Records will not be submitted for open water swims. Results shall also be mailed to the coaches who had entries at the championship meet and shall include the following information: swimmers' names, ages, times, places, team points and scores.

(H) **Team Scoring**—Three swimmers on each team shall be considered in the computations for team scoring. The team whose top three swimmers have the lowest cumulative time or the greatest cumulative total yards shall be determined the winner. A similar method will be used to determine second, third and subsequent places. In the event of ties, the team whose individual member finished nearest to first place shall be declared the winner.

(I) **Awards**
(1) USS championship medals shall be awarded to the first through tenth place winners of individual junior and senior champion-
ships as follows: 1st place, gold; 2nd place, silver; 3rd through 10th places, bronze regulation individual championship medals.

(2) The appropriate national championship patch shall be awarded to senior and junior individual and team champions.

(3) All contestants on the winning team shall receive a regulation national USS team championship medal, and all contestants on the team awarded second and third place shall receive regulation silver and bronze team championship medals, respectively.

(4) Trophies may be awarded to individuals and teams at the discretion of the meet director.

VII. ALL-AMERICAN—The National USS Long Distance Swimming Committee shall select candidates for All-American honors. These names shall be sent to the Men’s and Women’s All-American Selections subcommittee.

VIII. Regional and Association championships may have Long Distance individual and team events for men and women in the senior classification.

IX. AGE GROUP
(A) Eligibility—Age group competition is open to all registered USS athletes 18 years of age and under.

(B) Age Groups—The age groups shall usually be those listed in Article 6. Age groups and sexes may be combined in one race with separate tabulations.

(C) Entry Fees—Shall be set by the meet sponsor but shall not be in excess of $5 for individual events and $10 for teams as they are defined in paragraph III F.

(D) Events
(1) Quarter-mile straightaway—individual/team events, 1, 2, 3 or 4 miles.
(2) Open water—individual/team events, usually one mile or more.
(3) Time/distance events—individual/team events, thirty-minute or one-hour swim for distance.

(E) Team Events—May be conducted as in paragraph III F, with up to (3) three swimmers of the same age and sex composing the team. The meet director may also devise a point system as used in regular swimming to determine overall club winners.

(F) Awards—The meet director will determine the awards to be presented. In addition to individual awards, team awards, and high point trophies, an outstanding swimmer may be awarded.

X. MASTERS
(A) The objectives, goals and rules in Appendix A, Master’s Swimming, will apply. The age classification for team competition will correspond to that of the relays found in Appendix A except there shall be no mixed teams. The age of the youngest swimmer shall determine the age group of the team.

(B) All information previously mentioned in Appendix A will apply to Masters Long Distance Swimming, except the quarter-mile straightaway event shall be two (2) miles in length.

(C) Masters age group and sexes may be combined into one race with separate tabulations.
(D) National Championships—National USMS Long Distance Championships for men and women; individual and team shall be awarded by the National Long Distance Swimming Committee in the following events

1. Quarter-mile Straightaway Long Distance Swimming
2. Open Water Long Distance Swimming
3. Marathon Long Distance Swimming
4. One Hour Swim for Distance (Postal)

5. Awards
   (a) Master's individual medals will be awarded to the first three finishers in each age group in national USMS Long Distance Championship events. Additional medals may be awarded at the discretion of the meet manager.
   (b) A national Master's team medal will be awarded to each member of the first three teams in each age group in national USMS Long Distance Championships.
   (c) A national USMS championship patch will be awarded to the individual champions and each member of the championship team. An individual will receive only one patch per meet.

(E) An All-American team shall be selected each year based on the result of the national USMS Championship meets.
APPENDIX C

LSC REGISTRATION CODES
AND GEOGRAPHIC BOUNDARIES

| AD | Adirondack | KY | Kentucky |
| AK | Alaska | LE | Lake Erie |
| AM | Allegheny Mtn. | ME | Maine |
| AZ | Arizona | MD | Maryland |
| AR | Arkansas | MI | Michigan |
| BD | Border | MA | Middle Atlantic |
| CE | Central | MN | Minnesota |
| CC | Central Calif. | MO | Missouri Valley |
| CO | Colorado | MT | Montana |
| CT | Connecticut | NE | New England |
| FE | Far East | NJ | New Jersey |
| FL | Florida | NM | New Mexico |
| FG | Fl. Gold Coast | NI | Niagara |
| GA | Georgia | NC | North Carolina |
| GU | Gulf | ND | North Dakota |
| HI | Hawaiian | OH | Ohio |
| IN | Indiana | OK | Oklahoma |
| IE | Inland Empire | OR | Oregon |
| IA | Iowa | OZ | Ozark |
| JA | Japan | PC | Pacific |
| PN | Pacific Northwest | PS | San Diego |
| SR | Snake River | SC | South Carolina |
| SD | South Dakota | ST | South Texas |
| SE | Southeastern | SO | Southern |
| SP | Southern Calif. | SN | Southern Nevada |
| SW | Southwestern | VA | Virginia |
| UT | Utah | WV | West Virginia |
| WI | Wisconsin | WY | Wyoming |

DESCRIPTION OF LSC BOUNDARIES

Adirondack—That portion of New York State east and north of Oswego, Onondaga, Cortland, Broome, Sullivan, Orange and Dutchess counties.
Alaska—State of Alaska.
Allegheny Mountain—All counties in Pennsylvania west of Potter, Clinton, Center, Huntington and Bedford Counties; Counties of Marshall Brook, Ohio and Hancock in West Virginia and Counties of Columbiana, Belmont and Jefferson in Ohio.
Arizona—State of Arizona.
Border—The Counties of El Paso, Hudspeth, Culberson, Jeff Davis, Presidio, Brewster, Terrell and Crockett in the State of Texas.
Central—Illinois, except St. Clair, Calhoun, Greene, Jersey, Monroe and Madison Counties.
Central California—Counties of Mariposa, Madera, Fresno, Kings, Tulare, Inyo, Mono, Kern and Merced in the State of California.
Colorado—State of Colorado.

Far East—Guam, Okinawa, and Philippine Islands.

Florida—Florida, except Palm Beach, Broward, Dade and Monroe Counties and that part of Hendry County West of Route 833, Escambia, Santa Rosa, Okaloosa, Walton, Holmes, Washington and Bay Counties and that part of Calhoun and Jackson Counties west of the Apalachicola River.

Florida Gold Coast—Counties of Palm Beach, Broward, Dade and Monroe and that part of Hendry County East of Route 833 in the State of Florida.

Georgia—State of Georgia and the Counties of Chambers and Russell, Alabama.

Gulf—That part of the State of Texas bounded on the North and including the counties of Robertson, Leon, Houston, Angelina, Nacogdoches and Shelby; on the East by the state of Louisiana; on the South by the Gulf of Mexico and on the West by including the counties of Fort Bend, Wharton, Colorado, Waller, Grimes, Robertson, Brazos and Matagorda.

Hawaiian—State of Hawaii, the five Islands, Oahu, Hawaii, Maui, Kauai, and Molokai.

Indiana—All of State of Indiana excepting Floyd, Clark and Dearborn Counties.


Iowa—State of Iowa excepting the following counties: Lyon, Osceola, Sioux, O'Brien, Plymouth, Cherokee, Woodbury, Ida, Monona, Crawford, Harrison, Shelby, Pottawattamie, Mills, Montgomery, Fremont, and Page.

Japan—Japan and Korea.

Kentucky—The State of Kentucky (except Campbell, Kenton, Boone and Boyd Counties) and Floyd and Clark County, Indiana.


Maine—State of Maine.

Maryland—State of Maryland (except the counties of Montgomery and Prince Georges.)

Metropolitan—New York, south of and including Sullivan, Orange and Dutchess Counties; and Hudson County of New Jersey (except that part of latter lying west of the Hackensack River in New Jersey).


Middle Atlantic—New Jersey, south of Trenton and Mercer County; all of the State of Delaware and Pennsylvania, east of and including Potter, Clinton, Center, Huntingdon and Bedford Counties.

Minnesota—State of Minnesota and Counties of St. Croix, Dunn and Pierce in Wisconsin.

Missouri Valley—All of Kansas, and that portion of the western part of the state of Missouri including and bounded by Schuyler, Adair, Macon, Randolph, Audrain, Callaway, Cole, Montrose, Morgan, Benton, Hickory, Polk, Green, Christian, and Taney.

Montana—State of Montana.

New England—New Hampshire, Vermont, Massachusetts, and Rhode Island.

New Jersey—New Jersey, north of and including Mercer and Monmouth Counties, and that part of Hudson County in the State of New Jersey west of the Hackensack River.

New Mexico—State of New Mexico.

Niagara—That portion of New York State west of and including Oswego, Onondaga, Cortland and Broome Counties.


North Dakota—State of North Dakota.

Ohio—State of Ohio (except the counties of Seneca, Crawford, Erie, Huron, Richland, Lorain, Ashland, Cuyahoga, Medina, Lake, Geauga, portage, Stark, Ashtabula, Trumbull, Mahoning, Summit, Wayne, Belmont, Lawrence, Washington, Jefferson and Tuscarawus); Campbell, Kenton and Boone Counties of Kentucky, and Dearborn County of Indiana.

Oklahoma—State of Oklahoma.

Oregon—State of Oregon and the following counties of Washington: Cowlitz, Clark, Skamania and the Portion of Klickitat County west of Highway 97.

Ozark—Missouri east of and including the following counties: Scotland, Knox, Shelby, Monroe, Pike, Montgomery, Osage, Miller, Camden, Dallas, Webster, Douglas and Ozark, Counties of Calhoun, Greene, Jersey, Madison, St. Clair and Monroe in Illinois.

Pacific—The State of California, north of but not including the counties of San Luis Obispo, Mariposa, Madera, Fresno, Mono and Merced and the Counties of Humboldt, Washoe, Lyon, Storey, Mineral, Douglas, Churchill, Pershing, Ormsby and Lander in the State of Nevada.

Pacific Northwest—Washington, west of but not including Okahogan, Chelan, Kittitas and Yakima Counties and north of but not including Cowlitz, Skamania and Klickitat Counties.

Pacific Southwest—San Diego and Imperial Counties, California.

Potomac Valley—All territory within the District of Columbia, counties of Montgomery and Prince Georges in the State of Maryland, and counties of Arlington and Fairfax and cities of Alexandria and Falls Church in the Commonwealth of Virginia.

Snake River—All of Idaho, except the counties of Boundary, Banner, Kootenai, Shoshone, Benewah, Latah, Clearwater, Nez Perce, Lewis & Idaho, and in the State of Nevada the counties of Elko, White Pine and Eureka.
South Carolina—State of South Carolina.

South Dakota—State of South Dakota.

South Texas—that part of the State of Texas bounded on the East by and including the counties of Milam, Burleson, Washington, Austin, Fayette, Lavaca and Jackson; on the South by the Gulf of Mexico and the Republic of Mexico; on the West by and including the counties of Val Verde, Sutton, and Schleicher and on the North by and including the counties of Menard, Mason, Llano, Burnett, Lampasas and Bell.

Southeastern—All of the State of Alabama, except the counties of Chambers and Russell; the State of Tennessee; the Florida counties of Escambia, Santa Rosa, Okaloosa, Walton, Holmes, Washington, Bay and that portion of Jackson and Calhoun counties west of the Apalachicola River.

Southern California—including the counties of San Luis Obispo, Ventura, Los Angeles, San Bernardino, Orange, Riverside and Santa Barbara, all within the State of California.

Southern Nevada—Counties of Nye, Lincoln, Clark and Esmeralda, all within the State of Nevada.

Southwestern—that part of the State of Texas bounded on the South but not including the counties of Callahan, Brown, Mills, Lampasas, Bell, Milam, Robertson, Leon, Houston, Angelina, Nacogdoches and Shelby; on the East by the State of Louisiana, State of Arkansas and the County of Bowie, Texas; on the North by the State of Oklahoma and the county of Bowie, Texas and on the West by the counties of, but not including Hardeman, Foard, Knox, Haskell and Jones in the State of Texas.

Utah—State of Utah.

Virginia—State of Virginia (except the Counties of Arlington and Fairfax and cities of Alexandria and Falls Church).

West Texas—all that part of the State of Texas bounded on the South side and including the counties of Reeves, Pecos, Upton, Regan, Irion, Tom Green, Concho, McCulloch and San Saba; on the west by the State of New Mexico; on the north by the State of Oklahoma; on the east by the State of Oklahoma and by and including the counties of Hardeman, Foard, Knox, Haskell, Jones, Callahan, Brown, Mills and San Sabo in the State of Texas.

West Virginia—all of the State of West Virginia except the Counties of Hancock, Brook, Ohio and Marshall; also Lawrence and Washington Counties in Ohio; and Boyd County in Kentucky.

Wisconsin—State of Wisconsin, except Counties of St. Croix, Dunn and Pierce.

Wyoming—State of Wyoming.