

(Kammerer, Evans, Anderson, Flores) 3:12.86; Newport Harbor, Newport Beach, Cal. (Tillman, Myers, Montgrain, Stevens) 3:12.96; Cypress, Magna, Utah (Morley, Shepherd, McCall, Killep) 3:13.08; Leland, San Jose, Cal. (Kittleson, King, Lesyna, Smith) 3:13.20; New Trier East, Winnetka, Ill. (Asimov, Snyder, Porter, Mack) 3:13.27; Nova, Ft. Lauderdale, Fla. (Shepardson, Nutt, Hoffman, Johnson) 3:13.29; Ann Arbor Pioneer, Ann Arbor, Mich. (Counsell, Smith, Counsell, Nichols) 3:13.42; Santa Clara, Santa Clara, Cal. (Painter, Cardelario, Vanelli, Lord) 3:13.43; Terra Linda, San Rafael, Cal. (Schermer, Peterson, Schmitt, Jaquette) 3:13.50; Mira Costa, Manhattan Beach, Cal. (Katayama, Stager, DeBeaubien, Spivey) 3:13.66; Greenwich, Greenwich, Conn. (Dunne, Lewis, Caron, Stilling) 3:13.74; San Marino, San Marino, Cal. (Grant, Wood, Congleton, Seannell) 3:14.11; Newbury Park, Newbury Park, Cal. (Hayes, Havin, Allen, Hayes) 3:14.12; Wilson, Long Beach, Cal. (Whelan, Danner, Stea, Kemp) 3:14.25; East, Salt Lake City, Utah (Bowen, Slighting, Clark, Neville) 3:14.55; Los Gatos, Los Gatos, Cal. (Fredrickson, Stagner, Olson, Albertson) 3:15.12; Wilson (12) 3:14.56; Acalones, Lafayette, Cal. (Insinger, Hurrell, Stone, Jensen) 3:14.69; Wilson, Tacoma, Wash. (Duppenthaler, Briggs, Ruthven, Schmitt) 3:14.70. Honorable Mention - Tucson, Tucson, Ariz. (Bavik, Eckerstrom, Barsch, Pinnal) 3:14.76; Las Lomas, Walnut Creek, Cal. (Schardt, Pence, Mortarotti, Schardt) 3:14.99.

NATIONAL INTERSCHOLASTIC SWIMMING COACHES ASSOCIATION - 1977 PREP SCHOOL ALL-AMERICA SWIMMING TEAM

Compiled by: Arthur R. Schonheiter
Lawrenceville School, Lawrenceville, NJ

200 YD MEDLEY RELAY - Pine Crest, Fla. (T. Prassas, G. Gilbert, A. Perez, D. Bishop) 1:36.30; Jacksonville-Episcopal, Fla. (G. Wright, T. Royal, J. Broadus, M. St. Denis) 1:36.47; Peddie School, N.J. (M. Weiser, C. Sawyer, M. Stevenson, M. Doyle) 1:36.56; Bolles School, Fla. (P. Willoughby, M. Archer, J. Mansard, B. Ring) 1:37.10; Calvert Hall, Md. (D. Fraser, B. Clayton, M. Michael, S. Wells) 1:37.57; Lawrenceville School, N.J. (T. Matthews, A. Post, D. Menichella, J. Warren) 1:38.00; Hawken School, Ohio (B. Branden, J. Jazawa, J. Ward, S. McIntosh) 1:38.11; McCalls School, Tenn. (R. Brockett, M. Williams, J. Wild, C. Sawyer) 1:38.36; Creighton Prep, Neb. (P. McCormick, M. Murphy, S. Comp-ton, R. Jenkins) 1:38.41; Loyola-Blakefield, Md. (M. Talbot, P. DeGruchy, J. Benner, R. Brown) 1:39.03; Deerfield Acad., Mass. (D. Phillips, L. Osborn, R. Myers, B. King) 1:39.52; Mercersburg Acad., Pa. (T. Hultberg, T. Lindquist, J. Rhyme, J. Carbone) 1:39.67; Delta Salle, La. (T. Barrios, J. Broussard, B. Parks, H. Homan) 1:39.75; Punahou School, Ha. (D. King, C. Tiner, J. Bowers, R. Marchison) 1:40.00; Germantown Acad., Pa. (D. Hansen, B. Schneider, K. Cerino, C. Martin) 1:40.20.

200 YD FREESTYLE - Kyle Miller, Bolles, Fla. 1:40.03; Howard Nelson, Isidore Newman, La. 1:40.62; Robert Hackett, Fordham, N.Y. 1:40.87; David Larson, Bolles, Fla. 1:41.06; David Zubero, Bolles, Fla. 1:41.43; Andrew O'Hara, Peddie, N.J. 1:41.51; Greg Wright, Jacksonville-Episcopal, Fla. 1:42.40; Greg Anderson, Jacksonville-Episcopal, Fla. 1:42.55; Shawn Dooley, Calvert Hall, Md. 1:43.12; Bradley Wender, Peddie, N.J. 1:43.32; David Bishop, Pine Crest, Fla. 1:43.35; William Longino, Woodward, Ga. 1:43.67; Alex Walker, Lonsley MI, W.V. 1:43.68; Mark Williamson, McCalls, Tenn. 1:43.75. Honorable Mention - Scot Matsuda, Servite, Cal. 1:44.02; William Parks, Delta Salle, La. 1:44.08; Robert Anslow, Hawken, Ohio 1:44.40; William Erickson, Peddie, N.J. 1:44.61; Robert Omerick, Pine Crest, Fla. 1:44.62; Chris Wagner, Hill, Pa. 1:44.95; Dean Murray, Hawken, Ohio 1:45.18; Steve Ryan, Jesuit, La. 1:45.79; Jeff Supple, Albuquerque, N. Mex. 1:45.81; Curt Chestnut, Bolles, Fla. 1:46.24.

200 YD INDIVIDUAL MEDLEY - David Zubero, Bolles, Fla. 1:52.64; Mark Williamson, McCalls, Tenn. 1:53.83; Kyle Miller, Bolles, Fla. 1:55.40; John Hillencamp, Jacksonville-Episcopal, Fla. 1:55.44; Jeffrey Stuart, Peddie, N.J. 1:55.89; Ronald Cummins, Peddie, N.J. 1:55.93; Robert Harris, Knoxville, Tenn. 1:56.29; Scot Matsuda, Servite, Cal. 1:56.41; Jeff Frost, Jesuit, Cal. 1:56.51; Howard Nelson, Newman, La. 1:56.68; John Simons, Brophy, Ariz. 1:56.71; David Lawson, Bolles, Fla. 1:56.83; Robert Clayton, Calvert Hall, Md. 1:56.89; Michael DeCarlo, Peddie, N.J. 1:57.10; William Parks, Delta Salle, La. 1:57.17. Honorable Mention - Bruce Smith, Blake,

Minn. 1:57.63; Mike Boyd, Jesuit, La. 1:57.91; Joe Wilson, Hawken, Ohio 1:58.04; John Kapp, Jacksonville-Episcopal, Fla. 1:58.38; Robert Branden, Hawken, Ohio 1:59.00; Arnoldo Perez, Pine Crest, Fla. 1:59.00; Mark Archer, Bolles, Fla. 1:59.25; Jeffrey Kerner, Calvert Hall, Md. 1:59.40; Richard Meier, Peddie, N.J. 1:59.60; Ross Myers, Deerfield, Mass. 1:59.68; Pooh Willoughby, Bolles, Fla. 2:00.00.

50 YD FREESTYLE - Michael Doyle, Peddie, N.J. 21.19; Karl Fickenschner, Calvert Hall, Md. 21.41; Mike St. Denis, Jacksonville-Episcopal, Fla. 21.43; Donald King, Punahou, Ha. 21.51; PT DeGruchy, Loyola-Blakefield, Md. 21.59; David Benjamin, Mercersburg, Pa. 21.59; Thomas Grant, University, Ohio 21.60; Mark Williamson, McCalls, Tenn. 21.60; Robert Harris, Knoxville, Tenn. 21.70; David Zubero, Bolles, Fla. 21.75; Larry Raynor, Creighton, Neb. 21.75; John Broadus, Jacksonville-Episcopal, Fla. 21.83; Howard Nelson, Newman, La. 21.85; Kyle Miller, Bolles, Fla. 21.87; Bob Ring, Bolles, Fla. 21.90.

Honorable Mention - David Larson, Bolles, Fla. 21.94; Steve Waters, Ransom, Fla. 21.97; Michael Lindsay, Mercersburg, Pa. 21.97; Terry Jones, Shady Side, Pa. 22.00; Tom Brant, University, Ohio 22.03; Scott Wells, Calvert Hall, Md. 22.05; Chris Cavannah, Ransom, Fla. 22.10; Justin Kaufman, Frisco, N.Y. 22.13; John Warren, Lawrenceville, N.J. 22.13; Chuck Naughton, Servite, Cal. 22.15.

DIVING (alphabetical) - Tom Bell, Loyola-Blakefield, Md. Jay Chipurava, Deerfield, Mass.; Patrick Greenwell, Kiski School, Pa.; Carl Hohengarten, Avon Olds Farms, Conn.; Mark Johnson, Hebron, Me.; Edward Jolley, Baylor, Tenn.; Dana Kury, St. Andrews, Fla.; Joseph Lampko, McMurry, N.J.; Jeff Miller, Peddie, N.J.; Paul Opperman, Pine Crest, Fla.; Michael Ryan, Albuquerque, N. Mex.; Neil Simonson, Pine Crest, Fla.; John Vallas, Avon Old Farms, Conn.

100 YD BUTTERFLY - Arnoldo Perez, Pine Crest, Fla. 50.40; Kyle Miller, Bolles, Fla. 51.10; Robert Harris, Knoxville, Tenn. 51.20; Michael DeCarlo, Peddie, N.J. 51.24; Mark Williamson, McCalls, Tenn. 51.55; John Broadus, Jacksonville-Episcopal, Fla. 51.58; Bill Omerick, Creighton, Neb. 51.59; Jeff Harsard, Bolles, Fla. 51.98; David Hansen, Germantown, Pa. 52.00; Andrew Texada, Menard, La. 52.08; Joe Rhyme, Mercersburg, Pa. 52.23; Jeff Benner, Loyola-Blakefield, Md. 52.28; David Zubero, Bolles, Fla. 52.41; Rick Jenkins, Creighton, Neb. 52.45; Bradley Wendler, Peddie, N.J. 52.59. Honorable Mention - Campari Knoppflier, Exeter, N.H. 52.83; Craig Shortley, Jesuit, Cal. 53.15; Jeffrey Stuart, Peddie, N.J. 53.15; Jib Bowers, Punahou, Ha. 53.20; David Lawson, Bolles, Fla. 53.21; Joseph Will, McCalls, Tenn. 53.21; Terry Jones, Shady Side, Pa. 53.27; Robert Marchison, Punahou, Ha. 53.33; Brad Hering, Brophy, Ariz. 53.34; Jeff Ward, Hawken, Ohio 53.40.

100 YD FREESTYLE - David Zubero, Bolles, Fla. 46.23; Kyle Miller, Bolles, Fla. 46.49; Mark Williamson, McCalls, Tenn. 46.63; Michael Doyle, Peddie, N.J. 46.66; Howard Nelson, Newman, La. 46.70; Karl Fickenschner, Calvert Hall, Md. 46.70; William Longino, Woodward, Ga. 47.04; Andrew O'Hara, Peddie, N.J. 47.07; David Larson, Bolles, Fla. 47.10; David Benjamin, Mercersburg, Pa. 47.27; Greg Anderson, Jacksonville-Episcopal, Fla. 47.37; Randal McCord, Germantown, Pa. 47.37; David Bishop, Pine Crest, Fla. 47.40; Alex Walker, Lonsley MI, W.V. 47.40; PT DeGruchy, Loyola-Blakefield, Md. 47.69.

Honorable Mention - Bob Ring, Bolles, Fla. 47.92; Steve Waters, Ransom, Fla. 47.94; Clay Gilbert, Pine Crest, Fla. 48.20; Donald King, Punahou, Ha. 48.28; Chris Cavannah, Ransom, Fla. 48.29; Mark Walker, Hill, Pa. 48.36; Hamilton Homan, Delta Salle, La. 48.37; James Alexander, Mercersburg, Pa. 48.50; Tom LaCosta, Peddie, N.J. 48.50.

500 YD FREESTYLE - Bobby Hackett, Fordham, N.Y. 4:25.44; John Hillencamp, Jacksonville-Episcopal, Fla. 4:30.33; Kyle Miller, Bolles, Fla. 4:32.40; Jeff Frost, Jesuit, Cal. 4:34.97; Howard Nelson, Newman, La. 4:36.30; Robert Omerick, Pine Crest, Fla. 4:36.48; David Zubero, Bolles, Fla. 4:36.49; William Erickson, Peddie, N.J. 4:36.62; David Larson, Bolles, Fla. 4:36.39; Shawn Dooley, Calvert Hall, Md. 4:38.50; Ronald Cummins, Peddie, N.J. 4:39.75; Robert Anslow, Hawken, Ohio 4:39.89; Jim Wras, Servite, Cal. 4:40.01; William Parks, Delta Salle, La. 4:41.99; John Kapp, Jacksonville-Episcopal, Fla. 4:42.09. Honorable Mention - Mike Boyd, Jesuit, La.

4:42.36; Steve Bryan, Jesuit, La. 4:42.83; John Morse, Jacksonville-Episcopal, Fla. 4:43.04; Brian Johnson, Jesuit, Cal. 4:43.39; Chris Wagner, Hill, Pa. 4:44.80; Clay Gilbert, Pine Crest, Fla. 4:45.70; Ed Lalor, Haverford, Pa. 4:45.79; Mark Kinsey, McGill, Ala. 4:46.15; James Alton, Episcopal, Pa. 4:46.55; Peter Hollett, Mercersburg, Pa. 4:47.20.

100 YD BACKSTROKE - Tom Prassas, Pine Crest, Fla. 52.50; Richard Brackett, McCalls, Tenn. 53.06; Geoffrey Seelan, Hackley, NY 53.20; Jeffrey Stuart, Peddie, N.J. 53.51; Kyle Miller, Bolles, Fla. 53.58; Ross Myers, Deerfield, Mass. 53.74; Bruce Smith, Blake, Minn. 53.80; Richard Meier, Peddie, N.J. 53.91; Drew Fraser, Calvert Hall, Md. 54.05; Robert Branden, Hawken, Ohio 54.13; David Zubero, Bolles, Fla. 54.18; Mark Michael, Calvert Hall, Md. 54.25; David Larson, Bolles, Fla. 54.37; Greg Wright, Jacksonville-Episcopal, Fla. 54.54; Joe Wilson, Hawken, Ohio 54.72. Honorable Mention - Mike McCormick, Jesuit, La. 54.87; Ken Brentan, Hotchkiss, Conn. 54.91; David Hansen, Germantown, Pa. 54.91; Jack Jenkins, Creighton, Neb. 55.00; Mark Williamson, McCalls, Tenn. 55.00; Pooh Willoughby, Bolles, Fla. 55.02; Pat McCormick, Creighton, Neb. 55.09; Walt Hardin, Jesuit, Cal. 55.44; William Parks, Delta Salle, La. 55.47; David Phillips, Deerfield, Mass. 55.59.

100 YD BREASTSTROKE - Michael Lindsay, Mercersburg, Pa. 51.10; Robert Harris, Knoxville, Tenn. 50.68; Mike St. Denis, Jacksonville-Episcopal, Fla. 1:00.05; John Jazwa, Hawken, Ohio 1:00.34; Craig Shortley, Jesuit, Cal. 1:00.56; Mark Archer, Bolles, Fla. 1:00.67; Chris Sawyer, Peddie, N.J. 1:00.70; Mark Williamson, McCalls, Tenn. 1:01.00; David Zubero, Bolles, Fla. 1:01.02; John Simons, Brophy, Ariz. 1:01.36; Mark Clayton, Calvert Hall, Md. 1:01.38; John Delaney, Peddie, N.J. 1:01.47; Alan Post, Lawrenceville, N.J. 1:01.54; Tom Royal, Jacksonville-Episcopal, Fla. 1:01.77. Honorable Mention - Eugene Joyce, Xavier, N.Y. 1:01.78; Chris Tiner, Punahou, Ha. 1:01.92; Jeff Hesseburg, Austin Prep, Mich. 1:02.12; Larry Raynor, Creighton, Neb. 1:02.17; Kelly Hopkins, Christian Bros., N.Y. 1:02.19; Clay Gilbert, Pine Crest, Fla. 1:02.20; Jonathan Blank, Exeter, N.Hamp. 1:02.24; Brian Reed, Jesuit, Cal. 1:02.25; Don Pierce, University, Ala. 1:02.30.

400 YD FREESTYLE RELAY - Bolles, Fla. (K. Miller, B. Ring, D. Larson, D. Zubero) 3:05.41; Peddie, N.J. (M. Doyle, B. Wendler, M. DeCarlo, A. O'Hara) 3:06.09; McCalls, Tenn. (M. Williamson, J. Wild, C. Sawyer, R. Brackett) 3:11.84; Calvert Hall, Md. (K. Fickenschner, S. Dooley, M. Michael, S. Wells) 3:12.13; Mercersburg, Pa. (J. Alexander, R. Omerick, M. Lindsay, D. Benjamin) 3:12.29; Pine Crest, Fla. (D. Bishop, C. Gilbert, R. Omerick, B. Butler) 3:12.40; Jacksonville-Episcopal, Fla. (J. Andreasen, J. Hillencamp, J. Kapp, G. Anderson) 3:13.07; Germantown, Pa. (R. McCord, C. Martin, E. Zettlemeyer, M. Degroat) 3:13.78; Hill School, Pa. (G. Schaffer, M. Welner, C. Wagner, A. Hill) 3:14.32; Jesuit, Cal. (W. Hardin, B. Reed, D. Johnson, J. Frost) 3:14.46; Loyola-Blakefield, Md. (PT DeGruchy, S. Thompson, S. Smith, K. Shugrue) 3:14.79; Lawrenceville, N.J. (J. D. McClellan, J. Matthews, B. Zeng, J. Warren) 3:15.38; Hawken, Ohio (D. Murray, J. Wilson, S. McIntosh, R. Anslow) 3:16.30; Ransom, Fla. (S. Waters, B. Kusel, D. Cavannah, C. Cavannah) 3:17.85; Brophy Prep, Ariz. (B. Abraham, B. Hering, A. Worth, J. Simons) 3:17.95.

NATIONAL INTERSCHOLASTIC SWIMMING COACHES ASSOCIATION - 1977 GIRLS HIGH SCHOOL ALL-AMERICA SWIM TEAM

Compiled by: Robert L. Floyd
Haleah H.S., Haleah, Fla.

200 YD MEDLEY RELAY - Upper Dublin, Pa. Washington, Pa. (T. Parker) 1:51.50; Frick, T. Frick, G. Meyer (12) 1:51.50; Indio, Indio, Cal. (L. Laughlin) 1:51.50; Burnes (9), S. Hinderaker (12), R. Hinderaker (9) 1:51.71; Mission Viejo, Mission Viejo, Cal. (L. Higer (12), Joy Brumm (10), B. McCafferty (12), S. Erickson (11) 1:51.79; Punahou School, Honolulu, Ha. (L. Ad (9), T. Beirne (11), K. Shipman (10), K. Stewart (10) 1:52.99; Winter Park, Winter Park, Fla. (M. Ertler (11), D. Demopoulos (11), L. Siegfried (12), L. Frey (10) 1:53.07; Archbishop Keough, Baltimore, Md. (T. Hecht (10), N. Thompson (11), M. Kurtzman (10), S. Bell (10) 1:53.12; Stevenson, Livonia, Mich. (C. Egeers (12), R. Stanley (11), L. Heit (11), L. Tokis (12) 1:53.51; Estancia, Costa Mesa, Cal. (D. Odenwald (10), P. Powis (10), S. Odenwald (11), T. Cook (11) 1:53.52; Homestead, Cupertino, Cal. (J. Waters, A. Swanson, L. Jezek, C. Gentles)

1:53.60; Academy of the Holy Cross, Kensington, Md. (S. Flaherty (12), B. Oudback (9), J. Triun (10), P. Marks (9) 1:53.67; Memorial, Houston, Tex. (K. Crawford, C. Kaufman, E. Boehm, M. Mahon) 1:53.70; Mercersburg Academy, Mercersburg, Pa. (L. Peterson (12), D. Perez (11), C. Rixie, R. Tatum) 1:53.75; Abington, Abington, Pa. (S. Lepidus (10), S. Watt (11), P. Schuman (9), R. Krewson (9) 1:53.97; Academy of the Holy Names, Tampa, Fla. (W. Wolf, K. Healy, B. Cornett, K. McConnell) 1:53.98; East Lansing, East Lansing, Mich. (L. Bird, R. Richards, J. Piper, K. Benson) 1:54.35; Meadowville, Meadville, Pa. (S. Stuchell (11), D. Dendehaver (12), K. Moore (10), K. Dempsey (12) 1:54.40; Reno, Reno, Nev. (H. Byrd, M. Mirch, T. Russell, S. Buonamici) 1:54.50; J. Madison Mem., Madison, Wis. (S. King (12), G. Allen (11), R. Reif (12), M. Colucey (9) 1:54.50; St. Petersburg Cath., St. Petersburg, Fla. (M. McCully (12), S. Cain, J. Dowdle, P. Dowdle) 1:54.59; Omaha Westside, Omaha, Neb. (D. Hartford (12), T. Hamka (12), L. Bessidine (11), R. Drake (10) 1:54.66; Bellair, Bellair, Tex. (J. Londrigan (12), A. Gruber (12), T. Londrigan (11), T. Gruber (12) 1:54.70; Curtis, Tacoma, Wash. (K. Arps, K. Stewart, M. Matton, J. Ingram) 1:54.74; Naperville North, Naperville, Ill. (K. McCluskey (12), M. Palko (12), S. Nadelhoffer (12), C. Sattelberg (10) 1:54.76; Clear Creek, League City, Tex. (C. Marnock (10), J. Jacobson (10), G. Otten (10), L. Beatty (9) 1:55.00; Washington, Cedar Rapids, Iowa (K. Koon (12), J. McCoy (10), J. Happel (11), D. Widner (11) 1:55.04; Fort Belknap, Alexandria, Va. (L. Willard (12), R. Godlick (9), B. Harrell (12), S. Fitzgerald (11) 1:55.05; Radnor, Radnor, Pa. (S. Cosgarea, K. Statte, A. Jackson, M. Beach) 1:55.26; Pine Crest, Ft. Lauderdale, Fla. (M. Copp (9), P. Campbell (12), L. Kendall (12), S. Stone (10) 1:55.30; Richardson, Richardson, Tex. (N. Hennessey (11), S. Johnson (10), T. Keller (12), K. Warren (12) 1:55.57; Franklin Regional, Murrysville, Pa. (C. Derry (12), G. Lyles (12), T. Riggs (11), D. Fleming (12) 1:55.57. Honorable Mention - North Penn, Lansdale, Pa. (J. Russell (9), B. Heine (9), M. Wydan (12), G. Miller (12) 1:55.75; Miralote, Rancho Palos Verdes, Cal. (S. Bird (11), S. Enright (11), S. Gaspar (11), R. Wolford (10) 1:55.79; Homestead, Mequon, Wis. (K. Groiss, M. Drost, K. Held, K. Held) 1:55.95; Corona Del Mar, Newport Beach, Cal. (M. Browne (11), M. Stewart (12), A. Browne (9), J. Browne (12) 1:55.99; San Marino, San Marino, Cal. (K. Lewis (12), M. Haupt (9), C. Vance (10), S. Page (9) 1:56.07; Woodson, Fairfax, Va. (J. Chisholm, J. Mancioni, J. Howells, K. Lineham) 1:56.11; Ann Arbor Pioneer, Ann Arbor, Mich. (J. Baublis (9), K. Berman (9), K. Buck (11), K. Hink (11) 1:56.40; Sherwood, Sandy Spring, Md. (J. Ellison, J. Terrill, C. Demoss, C. Suarez) 1:56.40; Northeast Ft. Lauderdale, Ft. Lauderdale, Fla. (M. Mancino (10), G. Boros (9), P. Halligan (12), J. Peterson (12) 1:56.47; Lakewood, Lakewood, Ohio (K. Reed (11), J. Lynch (10), M. Maldonado (11), B. Major (10) 1:56.55; Highland Park, Highland Park, Tex. (J. Lynch (10), K. Rothman (12), S. Lane (12), C. Leman (10) 1:56.56; Forest Grove, Eugene, Ore. (M. Abma (11), D. Burlingham (9), M. Abma (11), S. Burlingham (12) 1:56.60; Kennedy, Cedar Rapids, Iowa (H. Walkup (11), J. Juntilla (10), K. Umsted (10), G. Goode (9) 1:56.66; Sammamish, Wash. (no names) 1:56.71; Butler Area, Butler, Pa. (L. Southwick (12), B. Chamberlain (11), H. Ruitner (12), L. Van Buren (12) 1:56.71.

200 YD FREESTYLE - Tracey Cook, Estancia, Cal. 1:51.14; Alice Browne (9), Corona Del Mar, Cal. 1:51.28; Brenda Borgh, Marple Newtown, Pa. 1:51.47; Jill Starker (10), Glen Wilson, Cal. 1:51.50; Nancy Hoghshead (9), Episcopal, Fla. 1:51.65; Nancy Hudock (11), Penncrest, Pa. 1:52.10; Kelli Chum (9), Kamehameha, Ha. 1:52.20; Nicole Kramer (9), Mission Viejo, Cal. 1:52.24; Maura Walsh (10), Harrison, Pa. 1:52.44; Evi Kosenkrantz (10), Newport, Wash. 1:52.74; Meg McCully (12), St. Petersburg Catholic, Fla. 1:52.88; Kathy Shipman (10), Punahou School, Ha. 1:53.10; Elene Kay Jones (11), Sarasota, Fla. 1:53.27; Susan Mungavin (9), Scarborough, Tex. 1:53.30; Coleen Falbo (12), Coconut Creek, Fla. 1:53.46; Jude DeSando, Peary, Md. 1:53.47; Judy Anderson (12), Osseo, Minn. 1:53.54; Cindy McCullum (12), Mercer Island, Wash. 1:53.70; Nancy Hansen, Homestead, Cal. 1:53.91; Robyn Masters (12), East, Utah 1:54.50; Marjie Ertler (11), Winter Park, Fla. 1:54.52; Wendy Pratt (11), Davis, Cal. 1:54.56; Bridget Burkot (9), Wilson, Pa. 1:54.61; Tracy Carey (9), Princeton, Ohio 1:54.67; Janet Lindstrom (12), Roosevelt, Iowa 1:54.79; Raine Wolford (10), Miralote, Cal. 1:54.92; Diann Christianson (1), Leland, Cal. 1:54.96; Beth Harrell (12), Fort Hunt, Va. 1:54.99; Judy Gorman (12), Pennsauken, N.J. 1:55.11; Maureen Loth (10), Boone, Fla. 1:55.23. Honorable Mention - Teresa Spicer (12), Sunny Hills, Cal. 1:55.24; Barbara Harris (11), Lincoln, Neb. 1:55.24; Maria Pease (11),

Merceburg, Pa. 1:55.25; Grace Meyer (22),
 Upper Dublin, Pa. 1:55.30; Kathy Hemmer (12),
 Forest Forest, Ill. 1:55.37; Margaret Browne
 (11), Corona Del Mar, Cal. 1:55.43; Li
 Sprague (10), Highlands, Cal. 1:55.60; Nan-
 nette Farrar (12), Meadville, Pa. 1:55.66;
 Peggy Hollar (11), MacArthur, Tex. 1:55.74;
 Kim Hillen (11), Glen Oak, Ohio 1:55.74;
 Pamela Haggie (11), Cleveland Hts, Ohio
 1:55.74; Carle Gooden (9), Kennedy, Iowa
 1:56.05; Paula Wade (11), Nova, Fla. 1:56.05;
 Patricia Martinez (10), Hilltop, Cal. 1:56.14;
 Jennifer Campbell (11), Westchester, Tex.
 1:56.16.

200 YD INDIVIDUAL MEDLEY - Donnaeas Wennerstrom(11), Chatsworth, Cal. 2:10:25.20; Nancy Hogehsdan(9), Jacksonville-Episcopal, Fla. 2:10:06.00; Jan Ujevich(10), Center, Pa. 2:10:23.23; Diane Johnson(12), Walnut, Cal. 2:10:26.68; Julia Grey(12), Mission Viejo, Cal. 2:10:47.47; Gayle Hegel(10), Washington Community, N.J. 2:10:29.22; Michele Johnson(10), Newport News, Va. 2:10:42.42; Sue Bird(11), Mirelax, Cal. 2:10:59.50; Jande Smith(12), Newport, Wash. 2:10:52.42; Gayle Paltzer(12), Shoreline, Wash. 2:10:59.33; Julie Ginden(9), Peachtree, Ga. 2:09:54.84; Kathy Shipman(10), Punahou School, Ha. 2:11:02.02; Ann Coscarega (10), Radnor, Pa. 2:11:05.55; Kathleen Treibbe (9), Brookfield Central, Wis. 2:11:05.50; Judy Anderson(12), Osseo, Minn. 2:11:08.88; Tauna Vandaveghs(12), Palisades, Cal. 2:11:21.21; Elke LeMaire(12), Our Lady of Lourdes Acad., La. 2:11:38.38; Julie Francisco(10), Wilson, Cal. 2:11:67.77; Lisa Dahl(10), University, Cal. 2:11:72.72; Ann Haberding(10), Wilson, Ore. 2:11:75.75; Jude DeSando, Peary, Md. 2:11:80.80; Linda Jezek, Homestead, Cal. 2:11:87.87; Marie Ertler(11), Winter Park, Fla. 2:12:05.05; Bobbie Mahek(9), Central Dauphin East, Pa. 2:12:19.19; Lenore Gribble(10), Palmetto, Fla. 2:12:22.22; Jane Traut(10), Acad. of Holy Cross, Ma. 2:12:29.29; Kathy Krumm, Lincoln, Neb. 2:12:32.32; Julie Joist Richan, Wilson, Wash. 2:12:34.34; Barbara Harris, Lincoln, Neb. 2:12:42.42; Widge Hill(10), Pimmetown, Ohio 2:12:51.51.

Honorable Mention - Wendt Mayer, Reed, Nev.
2:12.60; Debbie Polak(1), Upd. Moreland,
Pa. 2:12.64; Rossana Jimcos(10), Buchholz,
Fla. 2:12.74; Brigit Kress(11), Highlands,
Cal. 2:12.79; Laurie Bethard(11), Villa
Park, Cal. 2:12.97; Laura Laughlin(9),
Indio, Cal. 2:13.20; Chris Lewis(12), San
Marino, Cal. 2:13.33; Diane Kucy(12),
Roosevelt, Ia. 2:13.53; Becky Addard(10),
Sunny Hills, Cal. 2:13.54; Kristin Col-
lins(10), Radford, Va. 2:13.52; Sharon He-
bert(19), Episcopal, Fla. 2:13.64; Jan
at Ellisor, Sherwood, Md. 2:13.71; Mar-
garet Haslach(12), St. Mary's Acad., Ore.
2:13.77; Sara Sykes(10), Falls Church, Va.
2:13.91; Karen Anderson(10), Osseo, Minn.
2:13.94.

50 YD PRESTYILE - Will Stierke(10), Glen Wilson, Cal. 22.99; Sue Hinderaker(12), Indio, Cal. 23.58; Mary Lou Ott(12), Tustin, Cal. 23.86; Virginia Allen(12), South Broward, Fla. 23.96; Deborah Campbell(12), Upper Dublin, Pa. 24.30; Barbara Harris (11), Lincoln, Neb. 24.40; Shelly Brady (11), Arvada, Colo. 24.43; Julie Zander(10) Bolles, Fla. 24.47; Karen(11) Our (12), Florida, Fla. 24.47; Karen(11) Colleen Saul(12), N.M. Tennant, Pa. 24.52; Renee Sullivan(11), Cedar Falls, Iowa 24.54; Mary Beth Mahon(12), Memorial, Tex. 24.58; Lisa Dahl(10), University, Cal. 24.60; Elizabeth Lutz(12), Lake Highlands, Tex. 24.61; Amy Humphreys(11), Valley, Iowa 24.64; Kathy Garrison, Peninsula, Wash. 24.65; Linda Van Buren(12), Rittelle, Ariz. Pa. 24.65; Carolyn Johnson(11), Orange, Ohio 24.68; Karen Annensen(10), San Marcos, Cal. 24.70; Jan Waltenbaugh(10), Highlands, Pa. 24.70; Diana Walker(12), McAllen, Tex. 24.72; Sharon Little(12), Cherry Creek, Colo. 24.74; Carolyn Schwenhauser(10), Summit, N.J. 24.74; Stacy Anderson(10), Episcopal, Fla. 24.76; Lauri Webster(12), Redlands, Cal. 24.79; Stacy Eggerston(12), Stevenson, Mich. 24.79; Stacy (12), T.B.Doherty, Cal. 24.79; Kathy Shipman (12), Mammoth School, Ha. 24.80; Britta Wild(10) Acad. of the Holy Names, Fla. 24.81; Laurie Young(10), Chatsworth, Cal. 24.83;

Honorable Mention - Barbara Major(10), Lake-
wood, Ohio 24.87; Debbie Blue(10), Leland,
Cal. 24.88; Jana Frymire(12), Grand Island,
Neb. 24.98; Marie Ertler(18), Winter Park,
Cal. 24.90; Don Hinderaker(9), Rock,
Pa. 24.96; Don Hinderaker(9), Indio, Cal.
24.96; Sue Anderson(10), Nova, Fla. 24.96;
Mary Holmes(10), Bolinas, Cal. 24.97; Steph
Schoening(11), Southwest, Minn. 24.98;
Dea Widner(12), Washington, Iowa 24.99;
Ann Milling(10), St. Paul's, Ala. 24.99;
Peggy Sealford(8), East Kent, Ont. 25.00;
Kathy K. W. Lindan(10), Pine Crest,
Fla. 25.00; Judy Anderson(12), Osseo, Minn.
25.00; Patty Marks(9), Acad. of the Holy
Cross, Md. 25.00.

DOO YD BUTTERFLY - Nancy Hogeshead(9), Jacksonville-Episcopal, Fla. 55.95; Donnalae Wemmerstrom(11), Chatsworth, Cal. 56.78; Kathy Shipman(10), Punahou School, Ha. 56.99; Chris Breedy(11), Marple Newtown, Pa. 57.39; Gayle Pulsifer, Shoreline, Wash. 57.55; Tina Wessel, Inglesmoor, Wash. 57.59; Bobbie Mahek(9), Cent. Dauphin East Pa. 57.66; Barbara Harris(11), Lincoln, Neb. 57.80; Lenore Grubbs(10), Palmco, Fla. 57.90; Bill Sterkes(10), Palmco, Fla. 58.00; Deborah Kallman(12), Upper Hills, Cal. 58.05; Nancy Henry(11), North Dakota 58.10; Diane Kutsural(11), Roosevelt, Ha. 58.22; Pet McKeevor(10), San Pasqual, Cal. 58.30; Marjorie Erler(11), Winter Park, Fla. 58.44; Nancy Conroy(12), Haddonfield Memorial, N.J. 58.70; Linda Heim(11), Stevenson, Mich. 58.72; Rosanna Juncos(10), Buchholz, Fla. 58.78; Vivian Lee(12), Wyoming, Ohio 58.84; Beth Harrell(12), Ft. Hunt, Va. 58.87; Elke LeMaire(12), Our Lady of Lourdes Acad., Fla. 58.90; April Swanson, Homestead, Cal. 58.92; Ann Vetter(10), Westchester East, Pa. 58.95; Ann Cosarea(10), Radnor, Pa. 58.95; Jack McCafferty(12), Jefferson, Va. 59.01; Sandra Hise(11), Hemphill, Fla. 59.25; Carrie Goode(9), J.F. Kennedy, Iowa 59.35; Laura Reynolds(9), Pothill, Fla. 59.37; Judy Anderson(12), Osseo, Minn. 59.40; Molly Pratt, Waukesha South, Wis. 59.50; Zena Herrmann(12), North Hills, Pa. 59.50.

Honorable Mention - Kellie Arps, Curtis, Wash. 59.52; Kathy Hemmer(12), Lake Forest, Ill. 59.53; Karen Quindlan(10), Pine Crest, Fla. 59.54; Linda Kendall(12), Pine Crest, Fla. 59.60; Amy Jackson(11), Radnor, Pa. 59.60; Tracy Stannoff(9), Santa Fe, Cal. 59.80; Kathy Howell(11), Clarkston South, N.Y. 59.80; Judy Schuman(9), R.E. Peary, Ha. 59.81; Andrea Wolf(9), Cambridge, Pa. 59.84; Kathleen Treib(9), Brookfield Cent., Wis. 59.90; Debbie Petrich(11), Euclid, Ohio 59.90; Kathy Campo(10), Acadiana, La. 59.93; Mary Banholzer(10), White Fish Bay, Wis. 59.98.

100 YD. FREESTYLE - Jill Stierkel(10), G.A. Wilson, Cal. 50:53; Tracey Cook, Estancia, Cal. 51:31; Barbara Harris(11), Lincoln, Neb. 51:91; Judy Anderson(12), Osseo, Minn. 52:20; Virginia Allen(12), South Broward, Fla. 52:31; Karre Cook(11), Our Lady of Lourdes Acad., Fla. 52:44; Mary Lou Ott (12), Tustin, Cal. 52:49; Judy Sylvestre (12), Quartz Hill, Cal. 52:70; Nancy Hudock(12), Penncrest, Pa. 52:77; Sue Hinderhead(12), Indio, Cal. 52:80; Nancy Hogeshead(9), Jacksonville-Episcopal, Fla. 52:87; Tracey Carroy(9), Princeton, N.J. 52:87; Kathy Garmon(10), Pennsauken, Wash. 52:95; Kathy Meyer(10), Upper Dublin, Pa. 53:16; Kathy Morris(12), W.T.White, Tex. 53:16; Tauna Vandeweghe(12), Palisades, Cal. 53:71; Carolyn Johnson(11), Orange, Ohio 53:34; Julie Zubero(10), Bolles, Fla. 53:35; Shelly Brady(11), Arvada, Colo. 53:36; Elizabeth Lutz(12), Lake Highlands, Tex. 53:37; Margie Birtler(11), Winter Park, Fla. 53:40; Talarah Gruber(12), Bellaire, Tex. 53:40; Beth Harrell(12), Fort Hunt, Va. 53:49; Kathy Shipman(10), Punahou School, Hl. 53:50; Renee Macer, (12), East High, Hl. 53:51; Jo DeSard Peary, Wash. 53:66; Hannelotte Furrer(12), Westfield, Pa. 53:66; Diana Walker(12), McAllen, Tex. 53:64; Laurie Young(10), Chatsworth, Cal. 53:72; Colleen Sapp(11), Wm. Tennent, Pa. 53:78.

Honorable Mention - Joanie Jacobson(10), Clear Creek, Tex. 53.84; Amy Thorpe(10), Kelso, Wash. 53.86; Jeanne Jones(11), Sarsasota, Fla. 53.87; Peggy McGill(12), Model, Ky. 53.88; Peg McGill(12), St. Francis, Cath. 53.90; Britta Wildk(10), Acad. of the Holy Names, Fla. 53.90; Kelle Ginnerov, Shoreline, Wash. 53.94; Mary Mahan(12), Memorial, Tex. 53.99; Karen Quindlen(10), Pine Crest, Fla. 54.00; Debbie White(10), Leland, Cal. 54.02; Arlene Schwarzhauesser(12), Summit, Cal. 54.02; Paula Hays(11), Ave. of the Kings, Cal. 54.03; Susan Wheatley(12), Aviation, Cal. 54.11; Kim Jacobs(12), Gibbs, Fla. 54.15.

500 VD F.FESTIVE - Alliea Browne(9), Corona Del Mar, Cal. 4:51.60; Brenda Borgeh, Mar-
Falls, New York, Pa. 4:52.63; Nicole Kramer
(9), Mission Viejo, Cal. 4:54.19; Evi
Kosenkrantz(10), Newport, Wash. 4:56.03;
Cindy McQuillan, Mercer Island, Wash.
4:58.01; Nancy Hoghehead(9), Jacksonville
Episcopal, Fla. 4:59.11; Julie Grey(12),
Mission Viejo, Cal. 4:59.41; Teresa Spice
(12), Sunny Hills, Cal. 4:59.92; Maure
Walesh(10), Harrison, Pa. 5:00.31; Michael
Martinez(10), Hilltop, Cal. 5:00.31; Wendy
Pratt(10), Davis, Cal. 5:01.12; Raine Wol-
ford(10), Midsatte, Cal. 5:01.51; Judy
Anderson(12), Ossete, Minn. 5:01.61; Nancy
Hansen, Homestead, Cal. 5:01.81; Coleen
Falbo(12), Coconut Creek, Fla. 5:01.84;

Linda Wood, Leigh High, Cal. 5103.05; Heidi McCafferty (12), Mission Viejo, Cal. 5103.40; Mary Njelandar (10), Solom, Ohio 5103.44; Becky Brill (9), Hillsdale, N.J. 5107.28; Helen (12), San Jose, Calif. 5104.21; Kim Gadd (10), Sunny Hills, Cal. 5104.59; Elene Jones (11), Sarasota, Fla. 5105.42; Jude DeSando, Peary, Md. 5105.50; Mary Thrash (12), Lakeside, Ga. 5105.86; Mary Pease (11), Mercurburg Acad., Pa. 5106.03; Ann Habernig (11), Wilson, Ore. 5106.43; Susan Mungavin (9), Scarborough, Tex. 5106.50; Sabrina Gronow, Bedford, Mass. 5106.70; Maureen Both (10), Wm.Boone, Fla. 5106.70; Laurie Leth (10), Wm.Boone, Fla. 5107.28; Susan Gronow, Mary Estler (11), Winton Park, Fla. 5107.30; Kimberly Stedman (9) Sunny Hills, Cal. 5107.53; Bridget Burkot (9), Wilson, Pa. 5107.80; Peggy Holiar (11), MacArthur, Tex. 5108.26; Cynthia Chizcott (10), Canyon Del Oro, Ariz. 5108.34; Mary Harris (12), Bolles, Fla. 5108.80; Wendy Williams (12), Lee, Tex. 5108.93; Melanie Prael (10), Roosevelt, Tex. 5109.09; Jennifer Campbell (11), Westchester, Tex. 5109.21; Susan Beldus (11), Balboa, Calif. 5109.30; Kathy Kurech (11), Catholic, Fla. 5109.30; Mary (12), Maryland (9), Upper Duplin, Pa. 5109.90; Nancy Reed (11), Herridon, Va. 5110.34; Paul Sharnomicki, Reno, Nev. 5111.00; Chris Boriaux, Eisenhower, Wash. 5111.40.

100.YD BACKSTOCK - Chris Reedy, Marple
Newtown, Pa. 58.100; Meg McCully(12), St.
Petersburg Cath. La. 58.74; Kallie Chun,
Kamehameha, Ha. 59.30; Lisa Higler(10), Mis-
sion Viejo, Cal. 59.59; Diana Jezek, Home-
stead, Cal. 59.65; Carol Eggens(12), Stev-
enson, Mich. 59.81; Marjorie Ertler(11), Win-
ter Park, Fla. 59.88; Tonley Fisher(10),
Omaha Brook, Neb. 59.99; Sara Sykes(10),
Falls Church, Va. 1.00G.14; Susan Reynolds
(10), Greenville, Tex. 1.00G.17; Janabeth
Lynch(10), Highland Park, Tex. 1.00G.38;
Susan Smith, Eisenhower, Wash. 1.00G.39;
Sarah Flaherty(12), Acad. of the Holy
Cross, Pa. 1.00G.45; Margaret Browne(11),
St. Joseph Del Mar, Cal. 1.00G.53; Ann Wilbert
(12), West Chester East, Pa. 1.00G.54; Stacy
Anderson(10), Jacksonville Episcopa, Fla.
1.00G.55; Claudia Nokes(10), Mission Viejo,
Cal. 1.00G.68; Diana Crampton(11), Pine
Crest, Fla. 1.00G.80; Gayle Hegel(10), Wash-
ington Township, N.J. 1.00G.76; Patricia
Woodard(11), Southeast Guilford, N.C.
1.00G.77; Zena Herrmann(12), North Hills, Pa.
1.00G.01; Trisha Parker(10), Upper Dublin, Pa.
Pa. 1.00L.00; Denise Odemwald, 1.00G.01;
Carol 1.00G.07; Susan Duncan(11), 1.00G.07;
Margaret Weger, 1.00G.07; Northeast, Pa.
Kare Filipezak(20), Nov. 1.01G.20;
Oakland Mills, Md.
1.00G.30; Beth Peters(12), Minnetonka, Minn.
1.00G.34; Carol DuBois(11), Mounds View, Minn.
1.00G.44; Susan Smith(11), Loveland, Colo.
1.00G.66; Judy Anderson(12), Osseo, Minn.
1.00G.80.

Honorable Mention - Barbara Harris(12), Lincoln, Neb. 1:01.91; Lindley Peterson(12), Mercedersburg Acad., Pa. 1:01.95; Jan Baublis(9), Ann Arbor Pioneer, Mich. 1:01.99; Kathleen Arps, Curtis, Wis. 1:02.00; Janet Buchanan, Wilson, Wash. 1:02.01; Robin Bush, Grace King, La. 1:02.16; Nancy Poerstal, Churchill, Md. 1:02.16; Phyllis Whitmarsh(12), Norwalk, Cal. 1:02.21; Sue Cosgrove(12), Radnor, Pa. 1:02.25; Terri Russell, Reno, Nev. 1:02.30; Bettina Helm(12), El Dorado, Cal. 1:02.31; Carolyn Brown, Lake Oswego, Ore. 1:02.33; Caroline Marnock(10), Clear Creek, Tex. 1:02.48.

100 YD BREASTSTROKE - Jan Ujevich(10), Center, Pa. 1:06.11; Patricia Considine(12), Long Beach, Md. 1:06.90; Sue Hinderaker(12), Indio, Cal. 1:07.00; Diane Johnson(12), Walnut, Cal. 1:07.80; Kathleen Treible(9), Brookfield Central, Wis. 1:07.98; Julie Ginden(9), Peachtree, Cal. 1:08.01; Brigit Kress(11), Highlands, Cal. 1:08.28; Carrie Pettye, Basic, Nev. 1:08.40; Helen Hyde(12), Churchill, Tex. 1:08.52; Pamela Hoggie(11), Cleveland Heights, Ohio 1:08.64; Mary McElhaney(9), Meadville, Pa. 1:08.74; Judy Anderson(12), Osseo, Minn. 1:08.80; Janet Ellison, Sherwood, Mo. 1:08.93; Mary Beystrum(9), Quartz, Mo. 1:08.93; Megan Ward(11), Seton, Mo. 1:08.95; Kathy Stewart, Worthington, Ohio 1:09.04; Kathy Burnside(11), Worthington, Ohio 1:09.04; Margaret Haslach(12), St. Mary's Acad., Ore. 1:09.07; Joy Brumm(10), Mission Viejo, Cal. 1:09.23; Michelle Zeramby(11), Mission Viejo, Cal. 1:09.43; Jeanne Childs, Cherry Creek, Colo. 1:09.54; Anna Gruber(12), Bolinas, Tex. 1:09.54; Julie Sygenda(9), Council Rock, Pa. 1:09.63; Jenny Millo, Port Angeles, Wash. 1:09.66; Sandy Matt(10), Abington, Tex. 1:09.67; Mary Gillespie(9), Pine Bluff, Ark. 1:09.70; Pam Katt(12), Pine Bluff, Ark. 1:09.80; Mary Mirch, Reno, Nev. 1:09.80; Angela Adams(10), Longmont, Colo. 1:09.85; Susan Wright(11), Knoxville, Tenn. 1:09.88.

Honorable Mention - Noel Young, Gaithersburg, Md. 1:09.89; Sharon Spuler(10), Clear Lake, Tex. 1:09.95; Suzanne Johnson(10), Richard

son, Tex. 1:10:07; Joanne Girvin(1),
Shaker, N.Y. 1:10:11; Lisa Newton(1),
W.T.Woodson, Va. 1:10:16; Nancy Ward(10),
University, Cal. 1:10:20; Brenda Peden(1)
Jeb Stuart, Va. 1:10:23; Amy Deichert,
Palm Beach Gardens, Fla. 1:10:25; Roberta
Milander, Hialeah Miami Lakes, Fla.
1:10:40; Lillie Vanderlans(1), Lodi, Cal.
1:10:40; Midge Hill(10), Finneytown, Ohio
1:10:40; Beckie Hazelwood(1), Churchill,
Tex. 1:10:42; Jeannie Dowdle(12), St.
Petersburg Cath., Fla. 1:10:46.

OO YD PREVILLE RELAY - Mission Viejo, Mission Viejo, Cal. (S. Erickson (11), B. McCafferty (12), J. Grey (12), N. Kramer (9) 313k.78; Winter Park, Winter Park, Fla. (T. Hayes (10), L. Prey (10), L. Mosher (10), M. Ertler (10) 3135.12; Upper Dublin, Dr. Washington, Pa. (J. Boyland (9), T. Frick (11), D. Campbell (12), G. Meyer (12) 3135.30; Las Vegas, Mendville, Pa. (J. Boyland (9), T. Frick (11), D. Campbell (12), G. Meyer (12), M. McElhenny (9) 3135.08; Green Creek, League City, Tex. (C. Warnock (10), J. Otten (10), L. Beatty (9), J. Jacobson (10) 3138.56; East Lansing, East Lansing, Mich. (J. Medwick, L. Bird, A. Heuser, V. Rutledge) 3138.67; Bellaire, Bellaire, Tex. (T. Gruber (12), T. Londrigan (11), J. Londrigan (12), A. Gruber (12) 3138.97; Punahou School, Honolulu, Ha. (T. Beirne (11), L. Aci (9), K. Stewart (10), K. Shipman (10) 3139.00; Peninsula, Gig Harbor, Wash. (K. Lyle, R. Lee, N. Widrig, K. Kistner) 3139.45; Academy of the Holy Spirit, Kensington, Md. (S. Flaherty (10), S. Flaherty (12), J. Triau (10), P. Marks (9) 3139.70; Jacksonville Episcopal, Jacksonville, Fla. (N. Hogehash (9), S. Anderson (10), D. Morse (11), S. Hebestreit (9) 3139.77; Glen A. Wilson, Hacienda Heights, Cal. (D. Trinkle (9), J. Francisco (10), A. Linder (9), J. Sterkel (10) 3139.82; Worthington, Worthington, Ohio (T. Knerr (11), S. Bangs (9), M. Meirner (11), L. Fox (11) 3139.88; Radnor, Radnor, Pa. (A. Jackson, K. Kistner, M. Beach) 3139.88; 3140.08; The Bolles School, Jacksonville, Fla. (M. Holmes (10), S. Whitner (11), M. Harris (12), J. Zubero (10) 3140.50; Homestead, Cupertino, Cal. (W. Webster, L. Baker, N. Hansen, C. Gentes) 3141.05; David Douglas, Portland, Ore. (K. Peyton (12), K. Delucia (11), J. Andrus (10), H. Andrus (9) 3141.23; John F. Kennedy, Cedar Rapids, Iowa (T. Roach (10), L. Sherman (10), C. Good (11), C. Good (9) 3141.14; North Hills, Lauderdale, Fla. (J. Horn, K. Mann, P. Wade (11), J. Horn (10) 3142.18; Korns, Pittsburgh, Pa. (N. Henry, Z. Herrmann, H. Harding, B. Moran) 3142.50; Academy of the Holy Names, Tampa, Fla. (B. Wilk, B. Cornett, R. Whalen, L. Wadsworth) 3142.60; Westchester, Houston, Tex. (N. Christensen, L. Oppel, C. Sorensen, J. Campbell (11) 3142.67; Leland, San Jose, Cal. (D. Blue, S. Steele, K. Clements, D. Christiansen) 3142.78; Woodrow Wilson, Portland, Ore. (J. L. Larkin (11), L. Larkin (12), J. H. Harned (10) 3142.79; Shoreline, Seattle, Wash. (C. G. Kinner, R. Mathers, S. Krumbida, G. Pulsifer) 3143.00; Northeast Ft. Lauderdale, Ft. Lauderdale, Fla. (M. Mancino (10), T. Gardner (12), P. Haligan (12), J. Holland (10) 3143.06; Ann Arbor Pioneer, Ann Arbor, Mich. (K. Hink (11), B. Wilson (9), A. Crenin (9), G. Higgins (12) 3143.47; Theodore Roosevelt, San Antonio, Tex. (M. Frael (10), M. Dippo (9), J. Ryan (9), B. Frael (10) 3143.59; Lonsdale, Lonsdale, W. (M. Wydan (12), J. Banks (11), V. Groth (9), C. Miller (12) 3143.79; Minnetonka, Minnetonka, Minn. (J. Hanson, S. Thomas, B. Peters, K. Lundsten) 3144.17.

Honorable Mention - Pine Crest School, Ft. Lauderdale, Fla. (T. Larson)(10), P. Campbell (12), D. Crampton(11), K. Quindlan(10) 314/4,30 Richardson, Richardson, Tex. (K. Hennessy)(11), T. Shepperd(10), K. Warren(12), P. Boren(10) 314/4,34; Sunny Hill, Pultenham, Ga. (J. Smith)(10) 314/4,35; J. Goodman(9), B. Goddard(10), K. Kooze(10) 314/4,38; Wooton, Rockville, Md. (B. Sumner), L. Johnson, K. Engman, S. Johnson(10) 314/4,70; Brookfield Central, Brookfield, Wis. (C. Peters, K. Treible, K. Firechow, P. Pagach) 314/4,90; Our Lady of Lourdes Academy, Miami, Fla. (A. Bolet)(10), B. Mtnahan(9), J. K. Cox(11), E. LeMaire(12) 314/5,00; Manheim Township, Neffville, Pa. (B. Aument)(9), S. Herr(9), D. Keyser(11), L. Passie(9) 314/5,01; Beaver, Macon, Ga. (J. Smith)(10) 314/5,02; J. Smith(10) 314/5,03; D. Schaaf(11) 314/5,04; Downers North, Downers Grove, Ill. (D. Sykes, M. Fischer, J. Rohloff, J. Felgenhauer) 314/5,43; Wolfson, Jacksonville, Fla. (T. MacFarland)(10), L. Pickard(10), B. Kaufman(11), L. Klahr(11) 314/5,59; MacArthur, San Antonio, Tex. (P. Hollar)(11), C. Gergen(9), N. Krowczyk(11), J. Sywassiak(11) 314/5,59; Clearwater, Clearwater, Fla. (K. Sparks)(9), B. K. Rice, A. Martin(10) 314/5,60; J. W. Meriden, Cresskill, Russell(10), M. Lake(10), J. Zeiser(9), J. Zebrak(12) 314/5,85; Tennent, Warmington, Pa. (L. McQueston), L. Mullien, J. Boehm(9), C. Sapp 314/5,98; Osseo, Osseo, Minn. (J. R. Anderson)(12), K. Anderson(10), C. Jones(11), T. Ritchie(10) 314/6,35.

DIVING (alphabetical) - Erin Beiter,

S.F. Austin, Tex; Carol Berger, Westside, Neb; Stephanie Brenneman, South Eugene, Ore; Denise Buckheiser, Washington, Iowa; Irene Corsak, Loomis Chaffee, Windsor, Conn; Catherine Craig, Darien, Conn; Christine Curry, West, Minn; Holly Edmondson, Grand Rapids Union, Mich; Karen Eklund, Lake Forest, Ill; Debra Forehand, Madera, Calif; Elizabeth Gerard, Worthington, Ohio; Karin Gess, Darien, Conn; Linda Halle, Deerfield Beach, Fla; Alison Johnston, Northglenn, Colo; Vicki Kimball, Ann Arbor Pioneer, Mich; Lori Kirk, Madera, Calif; Tracy Malarik, Fruitport, Mich; Cindy Mardon, Lincoln, Calif; Carol Margrave, Bakersfield, Calif; Laura McNaught, South Eugene, Ore; Rosemary Mecca, Lake Shore Central, N.Y.; Janet Muta, Munster, Ind; Megan Neyner, Blazer, Ky; Julie Olson, Southwest, Fla; Janet Peterson, Northeast, Fla; Lisa Sharp, Abington, Pa; Linda Telkamp, Hillcrest, Tex; Staci Voorhees, S. Eugene, Ore; Carol Wagner, Hopewell Valley Central, N.J.; Benita Zimmerman, North, Iowa.

Honorable Mention - Nora Brown, Hoover, Iowa; Maryann Eadie, Glen Oak, Ohio; Mary Harrison, Mentor, Ohio; Hope Hunter, Newark Acad., N.J.; Kelly Jones, Albuquerque Acad., N.Mex; Cheri Kane, Eldorado, N.Mex; Carolyn Kraft, Winter Park, Fla; Lynne McCoy, Oak Ridge, Fla; Mary O'Keefe, Cibola, N.Mex; Michelle Piper, Rockledge, Fla.

1977 NCAA DIVISION I ALL-AMERICA COLLEGE SWIMMING TEAM

Compiled by: Don B. Reddish, Chairman
All-America Selection Committee

50 YD FREESTYLE - Joe Bottom, USC; Gary Schatz, Auburn; Tim White, Tenn; Jonty Skinner, Alabama; David Fairbank, Stanford; Scott Findorff, USC; Robert Sells, Tenn; John Newton, Tenn; Richard Abbott, Alabama; Steve Austin, UCLA; John Ebuna, Tenn; Richard Hartman, Auburn.

100 YD FREESTYLE - David Fairbank, Stanford; Jonty Skinner, Alabama; Tim Montgomery, Indiana; Jack Babashoff, Alabama; Robert Sells, Tenn; Joe Bottom, USC; John Ebuna, Tenn; Richard DeMont, Arizona; Gary Schatz, Auburn; Richard Hartman, Auburn; John Newton, Tenn; James Fairbank, California.

200 YD FREESTYLE - Bruce Furniss, USC; Jim Montgomery, Indiana; Tim Shaw, CSULB; Mark Greenwood, USC; Dan Stephenson, UCLA; Robert Sells, Tenn; Casey Converse, Alabama; Bill Forrester, Auburn; Andy Veris, SMU; David McCagg, Auburn; Steve Nelson, UCLA; Tony Bartle, UCLA.

500 YD FREESTYLE - Tim Shaw, CSULB; John Naber, USC; Michael Bruner, Stanford; Casey Converse, Alabama; Robin Backhaus, Alabama; Gordon Downie, Michigan; Dan Harrigan, North Carolina State University; Richard Hammula, USC; Tony Bartle, UCLA; Steve Nelson, UCLA; Michael Nyeholt, USC; John Weston, Washington.

1650 YD FREESTYLE - Casey Converse, Alabama; Tim Shaw, CSULB; Peter Tragitt, California; James Doyle, UCLA; Michael Nyeholt, USC; Ronald Orr, USC; David Swenson, Southern Illinois; Simon Gray, Houston; Jerry DeMuro, Pittsburgh; Robert Martin, Tennessee; Paul Hartloff, Stanford; Paul Nash, Oklahoma State University.

100 YD BUTTERFLY - Joe Bottom, USC; Bruce Rindahl, Tennessee; Stephen Pickell, USC; Greg Jagenburg, CSULB; Michael Curington, Alabama; Robert Hagberg, Stanford; Jay Hersey, Indiana; Greg Porter, Southern Ill. University; Matt Vogel, Tenn; Don Langenmayr, Auburn; Jeffrey Rolan, Utah; Sam Franklin, Stanford.

200 YD BUTTERFLY - Michael Bruner, Stanford; William Forrester, Auburn; Steven Tallman, Arizona; Tony Bartle, UCLA; Michael Curington, Alabama; Robin Backhaus, Alabama; Greg Jagenburg, CSULB; Bruce Furniss, USC; Ted Morlok, N.Carolina State University; Steve Gregg, N.Carolina State University; Bill Glasstetter, SMU; Richard Thornton, California.

100 YD BACKSTROKE - John Naber, USC; Carlos Berrocal, Alabama; Robert Tierney, USC; Eric Schwotzer, Tenn; Michael Bottom, USC; Michael Salerno, S. Illinois University; Dan Harrigan, N.Carolina State; Craig Schwartz, U. of the Pacific; Romulo Arantes, Indiana; James Ballard, California; John Prins, Alabama; Mark Tonelli, Alabama.

200 YD BACKSTROKE - John Naber, USC; Dan Harrigan, N.Carolina State; Stephen Pickell, USC; Robert Tierney, USC; Eric

Schwotzer, Tennessee; Craig Schwartz, University of The Pacific; Thomas Wolf, Harvard; Scott Gordin, UCLA; Marc Foreman, Tennessee; Mark List, Univ. of N.Carolina; Bruce Hardcastle, UCLA; Keith Dickson, Florida.

100 YD BREASTSTROKE - Graham Smith, California; Scott Spann, Auburn; Richard Hofstetter, Indiana; Jeff Moury, Syracuse; Kip Virts, UCLA; Marc Schlatter, Indiana; Lawrence Dowler, Texas, Arlington; Michael Phelps, Indiana; Kevin Mills, Alabama; Richard Meador, Louisiana State; John McMahon, Texas; Duncan Goodhew, N.Carolina State.

200 YD BREASTSTROKE - Graham Smith, California; Scott Spann, Auburn; Kip Virts, UCLA; Richard Hofstetter, Indiana; Stuart Corliss, Stanford; Jeff Moury, Syracuse; Jeffrey Freeman, California; Charles Samuels, Florida; Lawrence Dowler, Texas, Arlington; Kevin Kragge, San Jose State; Charles Hector, Princeton.

200 YD INDIVIDUAL MEDLEY - Scott Spann, Auburn; Bruce Furniss, USC; Graham Smith, California; Stephen Pickell, USC; Scott Brown, USC; Marc Foreman, Tennessee; Kirt Fredericks, USC; Richard DeMont, Arizona; Blake Johnson, Arizona State; Rod Strachan, USC; Mark Greenwood, USC; Michael Curington, Alabama.

400 YD INDIVIDUAL MEDLEY - Rod Strachan, USC; Kirt Fredericks, USC; Blake Johnson, Arizona State; Darrell Pick, Texas; Scott Brown, USC; Kevin Drake, U. of The Pacific; Marc Foreman, Tennessee; Richard Cannon, U. of The Pacific; Richard DeMont, Arizona; Andrew Ritchie, Florida; Steven Tallman, Arizona; Peter Dawson, Houston.

ONE-METER DIVING - Matthew Chelish, Michigan; Kent Vosler, Ohio State; Scott Reich, SMU; Greg Garlich, Miami; Brian Bungum, Indiana; Frank D'Amico, Ohio State; Tom Kenyon, Indiana; Steve Jenkins, SMU; Marc Stiner, Michigan State; Christopher Snodde, Florida; Jesse Griffin, Michigan State; Michael Tober, N.Carolina State.

THREE-METER DIVING - Brian Bungum, Indiana; Greg Garlich, Miami; Scott Reich, SMU; Tom Kenyon, Indiana; David Burgering, Michigan State; Kent Vosler, Ohio State; Jesse Griffin, Michigan State; Matthew Chelish, Michigan; Keith Ranney, SMU; Steve Jenkins, SMU; Jeff Besozzi, Ohio State; Brent Pichter, Tennessee.

400 YD MEDLEY RELAY - Indiana (R.Arantes, R.Hofstetter, J.Hersey, J.Montgomery); USC (J.Naber, R.Shearlin, S.Pickell, J.Bottom); Auburn (D.McCagg, S.Spann, D.Langenmayr, G.Schatz); Alabama (C.Berrocal, K.Mills, M.Curington, J.Skinner); California (J.Ballard, G.Smith, R.Thornton, J.Fairbank); Tennessee (E.Schwotzer, M.Foreman, B.Palstra, J.Newton); UCLA (S.Gordin, K.Virts, D.Randall, S.Nelson); North Carolina State (D.Harrigan, D.Goodhew, S.Gregg, E.Houchin); Wisconsin (J.Marohl, C.Woo, M.Imhoff, D.Pochios); Stanford (J.Connelly, S.Corriss, R.Hagberg, D.Fairbank); Southern Illinois (M.Salerno, S.Jack, G.Porter, R.Fox); Florida (K.Dickson, M.Marshburn, W.Artley, R.Volcan).

400 YD FREESTYLE RELAY - USC (B.Furniss, M.Greenwood, S.Findorff, J.Bottom); Tennessee (T.White, R.Sells, J.Newton, J.Ebuna); Auburn (S.Spann, D.McCagg, R.Hartman, G.Schatz); Alabama (J.Skinner, J.Babashoff, R.Abbott, S.MacDonald); UCLA (S.Nelson, D.Stephenson, S.Austin, D.Palstra); Stanford (M.Bruner, J.Powell, S.O'Connor, D.Fairbank); SMU (A.Veris, K.Davis, R.Hess, R.Burnett); Indiana (J.Hersey, K.Keim, R.Thomas, J.Montgomery); Arizona (T.Tucker, D.Northway, J.VanArkel, R.DeMont); Florida (W.Artley, R.Volcan, A.Miller, K.Dickson); New Mexico (L.Farrar, D.Dorsey, B.Patino, S.Piszkin); California (R.Laher, J.Roy, L.Varellas, J.Fairbank).

800 YD FREESTYLE RELAY - USC (S.Pickell, M.Greenwood, B.Furniss, J.Naber); UCLA (S.Nelson, D.Stephenson, T.Bartle, J.Doyle); Alabama (R.Backhaus, J.Babashoff, R.Bugs, C.Converse); Tennessee (T.White, J.Ebuna, D.Lambert, R.Sells); Auburn (D.McCagg, R.Hartman, G.Schatz, W.Forrester); SMU (A.Veris, K.Davis, T.Hochstrasser, R.Hess); Indiana (R.Thomas, J.Hersey, K.Keim, J.Montgomery); Arizona (R.DeMonte, K.DeMont, P.Fenske, D.Northway); California (R.Thornton, J.Fairbank, J.Roy, L.Varellas); Florida (W.Artley, R.Volcan, A.Miller, K.Dickson); USUB (J.Jagenburg, E.Gordon, T.Shaw, P.Stanton); Stanford (D.Fairbank, P.Hartloff, J.Powell, M.Bruner).

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1977 NAIA ALL-AMERICAN SWIMMING TEAM (College Swim Coaches Assoc. of America)

500 YD FREESTYLE - Douglas Martin, Simon Fraser; John Orchard, Fairmont State; Jon Stewart, Southwest State Univ; Gary Davis, Simon Fraser; Kelly Franks, Simon Fraser; L.Anders Sandberg, Simon Fraser; Steven Newkirk, Fairmont State; Tom Hendricks, Pacific Lutheran Univ; Andrew Antonetz, U of W Eau Claire; Craig Benson, Central Wash; Don Case, Western St. of Colo; Fredric Plotkin, U. of Denver.

200 YD INDIVIDUAL MEDLEY - Bruce Robertson, Simon Fraser; Ed Walstead, Cent. Washington; Russell Ferguson, Central Washington; Victor Batchelor, Simon Fraser; Rick Falster, U of W Eau Claire; Craig Weishaar, Central Wash; Rob Grundison, Simon Fraser; John Trotter, Simon Fraser; Rick Cleland, Southern Oregon; Mark Vanduyke, Clarion State; Nathaniel Nevid, U of W Eau Claire; Bruce Wakefield, Pacific Lutheran Univ.

50 YD FREESTYLE - Eric Tracy, Cent. Washington; Vic Arnold, Drury College; John Ebitto, Chicago, State; Joe Brown, U of W Stevens; Terry Ferrara, Clarion State; James Harmon, U of W Eau Claire; Tom Schaper, Drury College; Chris Wunderlich, Drury College; Bill Bolden, U of W Whitewater; Buddy Termin, Clarion State; James Shockey, Simon Fraser; William Farnell, Pacific Lutheran Univ.

ONE-METER SPRINGBOARD DIVING - Michael Zucca, Clarion State; Anthony Perriello, Clarion State; Darrell Moore, South Carolina State; Breck Amick, Clarion State; Ken Knutson, Drury College; George Borschell, Clarion State; Richard McCarten, U of W Eau Claire; Jim Pokorny, Southwest State; Tod Ritter, Willamette; Jim Martin, Southwest State; D.J. Bevenno, Clarion State; Mike McNulty, Clarion State

400 YD MEDLEY RELAY - Simon Fraser (D. Hamilton, D.Hamilton, B.Robertson, J.Trotter); Central Washington (E.Walstead, R.Ferguson, R.Coburn, E.Tracy); Pacific Lutheran (B. Wakefield, C.Sheffer, R.Barnard, B.Templin); Western State (B.Bartlette, M.Carruthers, D. Case, D.Gray); Drury College (M.Gerner, M.Prodoreca, V.Arnold, C.Wunderlich); Southern Oregon (R.Cleland, K.Westphal, S.Williams, S.Wimer); U of W Eau Claire (J.Nelsen, N.Nevid, B.Palstra, J.Harmon); U. of Denver (E. Ruterick, B.Busse, J.Lyle, M.Evans); U of W Stevens Point (C.Edwards, D.Jesse, T.Ferris, J.Brown); Chicago State (M.Puhl, F.Evans, J.Ebitto, A.Kickert); Colo. School of Mines (P. Hanel, M.Shade, J.Sharpe, S.Lowe); Bemidji (T. McCarthy, D.Sorenson, T.Hedrick, D.Prosen).

400 YD INDIVIDUAL MEDLEY - Victor Batchelor, Simon Fraser; Craig Weishaar, Cent. Washington; Craig MacDonald, Cent. Washington; Rob Grundison, Simon Fraser; Rick Falster, U of W Eau Claire; Mark Hahto, Simon Fraser; Steven Newkirk, Fairmont State; Nathaniel Nevid, U of W Eau Claire; Kelly Franks, Simon Fraser; Pat Doar, Southwest; Mark Evans, U. of Denver; Jerry White, Cent. Washington.

200 YD FREESTYLE - John Orchard, Fairmont State; Tom Hendricks, Pacific Lutheran; James Harmon, U of W Eau Claire; Gary Davis, Simon Fraser; Mike Scott, Drury College; John Trotter, Simon Fraser; Jon Stewart, Southwest State; Douglas Martin, Simon Fraser; Fredric Plotkin, U. of Denver; Tom Jackson, Lewis and Clark; Don Case, Western State; Dale Wagner, Clarion State.

100 YD BUTTERFLY - Bruce Robertson, Simon Fraser; John Ebitto, Chicago State; Bob Bartlette, Western State; Ed Walstead, Cent. Washington; Vic Arnold, Drury College; Rick Falster, U of W Stevens Point; Roger Coburn, Central Washington; Andrew Antonetz, U of W Eau Claire; Trip Hedrick, Bemidji; Tom Green, U of W Eau Claire; Ivor Fleming, Simon Fraser; Bubba Smith, Hamline.

100 YD BACKSTROKE - D'Arcy Hamilton, Simon Fraser; Bruce Wakefield, Pacific Lutheran; Ronald Barnard, Pacific Lutheran; Irwin Ruterick, U. of Denver; L.Anders Sandberg, Simon Fraser; Mike Carruthers, Western State; Mark Gerner, Drury College; Mark Vanduyke, Clarion State; Dale LaViolette, U of W Stout; Scott Shake, Central Washington; James Nielsen, U of W Eau Claire; Jim Wannenaker, U of W LaCrosse.

100 YD BREASTSTROKE - Russell Ferguson, Central Washington; Fredrick Evans, Chicago State; Rick Cleland, Southern Oregon; Craig Sheffer, Pacific Lutheran; Mark Chelovsky, Drury College; Dan Jesse, U of W Stevens Point; Dave Gray, Western State of Colo; Brad Busse, U of Denver; Derric Hamilton, Simon Fraser; Bruce Tinsley, Central Washington; Massimo Podrecca, Drury College;

Chip Kinnunen, Hamline.

800 YD FREESTYLE RELAY - Simon Fraser (D.Martin, B.Robertson, V.Batchelor, G.Davis); U of W Eau Claire (J.Harmon, T.Green, N.Nevid, A.Antonetz); Central Washington (C.Cagle, S.DeInevo, R.Weddell, M.Scott); Pacific Lutheran (T.Hendricks, B.Templin, K.Gelger, W.Farnell); Fairmont State (S.Newkirk, J.Kevan, S.Palstra, J.Orchard); Southwest State (J.Stewart, P.Doar, J.Norton, S.Binder); Bemidji (T.Hendrick, R.Gilbertson, K.Lewis, A.Gillbert); U of Denver (J.Davies, J.Lyle, F.Plotkin, M.Evans); Southern Oregon (B.Thomas, S.Williams, G.Marsh, R.Cleland); Clarion State (M.Vanduyke, R.Kannegieser, G.Ebner, D.Wagner); Western State (M.Carruthers, T.Eckles, M.Lane, D.Case).

1650 YD FREESTYLE - Jon Stewart, Southwest State; Rob Grundison, Simon Fraser; John Orchard, Fairmont State; Kelly Franks, Simon Fraser; Craig Benson, Central Washington; Mark Hahto, Simon Fraser; Robert Kannegieser, Clarion State; Gary Davis, Simon Fraser; D'Arcy Hamilton, Simon Fraser; Mike Scott, Drury College; Kyle Geiger, Pacific Lutheran; Steven Parlett, Fairmont State.

100 YD FREESTYLE - Bruce Robertson, Simon Fraser; James Harmon, U of W Eau Claire; Vic Arnold, Drury College; Chris Wunderlich, Drury College; John Trotter, Simon Fraser; Tom Sharp, Drury College; Buddy Termin, Clarion State; Joe Brown, U of W Stevens Point; Tom Hendricks, Pacific Lutheran; Eric Tracy, Central Washington; Steven Lowe, Colo. School of Mines; Bruce Templin, Pacific Lutheran.

200 YD BACKSTROKE - D'Arcy Hamilton, Simon Fraser; Victor Batchelor, Simon Fraser; Paul Lundsten, Hamline University; Fredrick Hanel, Colo. School of Mines; Mark Vanduyke, Clarion State; Ronald Barnard, Pacific Lutheran; L.Anders Sandberg, Simon Fraser; Mike Carruthers, Western St. of Colo; Steve Wimer, Southern Oregon St; Rod Cook, Willamette; Mark Gerner, Drury.

200 YD BREASTSTROKE - Rick Cleland, Southern Oregon; Russell Ferguson, Cent. Washington; Massimo Podrecca, Drury College; Jerry White, Central Washington; Chip Kinnunen, Hamline University; Brad Busse, U of Denver; Aaron Kennedy, Simon Fraser; Derrick Hamilton, Simon Fraser; Dan Jesse, U of W Stevens Point; Duane Sorenson, Bemidji; John Godlove, Clarion State; Frederick Evans, Chicago State.

200 YD BUTTERFLY - Roger Coburn, Central Washington; Andrew Antonetz, U of W Eau Claire; Rick Falster, U of W Eau Claire; Jeff Eggers, Drury College; Mark Hahto, Simon Fraser; Steven Newkirk, Fairmont State; Douglas Martin, Simon Fraser; Mark Evans, U of Denver; Kevin Williams, Fairmont State; Craig MacDonald, Central Washington; Craig Weishaar, Central Washington; Ivor Fleming, Simon Fraser.

THREE-METER SPRINGBOARD DIVING - Michael Zucca, Clarion State; Anthony Perriello, Clarion State; Breck Amick, Clarion State; Ken Knutson, Drury College; Gary Brewer, Eau Claire; George Borschell, Clarion State; Darrell Moore, South Carolina State; Paul Pettit, U of W Eau Claire; Jim Pokorny, Southwest State; Michael Flemister, Chicago State; Cliff Louie, U of Denver; Todd Ritter, Willamette.

400 YD FREESTYLE RELAY - Drury College (T.Shaper, C.Wunderlich, M.Scott, V.Arnold); Simon Fraser (J.Trotter, V.Batchelor, B. Robertson, G.Davis); U of W Eau Claire (J. Harmon, T.Green, N.Nevid, A.Antonetz); Cent. Washington (M.Walstead, E.Walstead, R.Ferguson, E.Tracy); Pacific Lutheran (T.Hendricks, B.Templin, W.Farnell, K.Gelger); Bemidji (W.Gartland, T.Hedrick, D.Prosen, B.Sadahl); U of W Stevens Point (J.Brown, T.Ferris, R.Trowbridge, M.Slagle); Clarion State (T.Ferrara, G.Ebner, D.Wagner, B.Termin); Southwest State (S.Binder, J.Stewart, J.Royland, P.Doar); Chicago State (J.Ebitto, M.Puhl, J.Batory, A.Kickert); Fairmont State (S.Newkirk, J.Orchard, W.Rossiter, J.Haller); Rockford College (E.McVey, R.Richardson, T.Pritchard, A.Dessureau).

1977 AAUW ALL-AMERICA CHAMPIONSHIPS (Coaches Assoc. The National Collegiate Women's Swimming Coaches Association)

200 YD MEDLEY RELAY - Miami (J.Freudenstein, J.Buchann, R.Brennan, J.Yambor) 1:46.96; UCLA (L.Cramer, K.Melick, M.Moffitt, S.Houghton) 1:47.47; N.C.State (M.Dunn, J.Wish,

H. Jachthuber, E.O'Brien 1:47.49; USC (S. Cove, L. Stiering, V. Seyfert, C. Schilling) 1:48.65; Florida (B. Broyles, K. Dunson, L. Miltenberger, R. Mullen) 1:48.69; Alabama (A. Bacon, C. Jarvis, R. Seaman, V. Stanley) 1:49.03; Indian River 1:52.40; Rutgers (T. Condrillo, J. Lomady, V. Jagenburg, R. Locklair) 1:52.12; Stanford (A. Rodell, V. Hays, B. Bacon, R. Storm) 1:52.23; Colo. State (S. Straughan, G. Murray, G. Well, L. Stauffer) 1:52.36; Washington (A. McElvaine, J. Landry, M. Velikonja, M. Baxley) 1:52.72; Florida State (T. Winking, K. Krueger, J. Wilkins, S. Yates) 1:53.37; Michigan State (K. Brown, K. Kolon, M. Whitcomb, V. Riebeling) 1:53.46; U. of Colorado (Wendy, K. Reeves, S. Douglas, C. Hampel) 1:55.49.

500 YD FREESTYLE - Valerie Lee, Stanford 4:50.16; Wendy Quirk, Florida 4:50.24; Wendy Weinberg, Virginia 4:54.16; Jo Harshbarger, Stanford 4:55.57; Kim Peyton, Stanford 4:55.73; Sandy Thompson, Arizona State 4:56.92; Lauren Dupree, N. Carolina 4:57.81; Melinda Lyverse, Miami 5:01.31; Jane Levings, Arizona State 4:56.26; Beth Hobart, Alabama 4:58.18; Kim Peters, USC 4:59.38; Kathy Heddy, UCLA 4:59.64; Ellen Wallace, Rutgers 5:00.68; Ann Marshall, N. Carolina 5:00.70; Kelly Rowell, Ariz. State 5:02.64; Drue Thorn, Alabama 5:03.20.

50 YD BREASTSTROKE - Chris Jarvis, Alabama 30.22; J.B. Buchann, Miami 30.29; Pam Rogers, Arizona State 30.37; Amy Bettencourt, Arizona State 30.98; Karen Melick, UCLA 31.06; Jeannine Walsh, N.C. State 31.18; Kim Dunson, Florida 31.68; Donna Carter 31.90; Linda Sidaris, CSULB 31.44; Vicki Hays, Stanford 31.54; Toria Schlemmer, San Diego State 31.87; Carolyn Woods, UC Santa Barbara 32.03; Lauri Stiering, USC 32.09; Sylvie Deschamps, Miami 32.19; Rosemary Storm, Stanford 32.46; Kris Reeves, Colorado 32.53.

100 YD BUTTERFLY - Susan Sloan, Arizona State 55.68; Camille Wright, Hawaii 55.84; Lelei Fonolomana, Brigham Young 55.87; Peggy Tosdal, Arizona State 56.31; Wendy Quirk, Florida 56.48; Anne Jarden, Houston 56.53; Deena Dearthurff, Indian River 56.54; Cindy Schilling, USC 56.94; Valerie Seyfert, USC 57.40; Valerie Lee, Stanford 57.44; Margie Moffit, UCLA 57.88; Joanne Atkinson, Miami 57.91; Heidi Jachthuber, N.C. State 58.21; Jana Wulfsberg, Florida State 58.29; Janet Freudenstein, Miami 58.32; Barbara Beck, Stanford 58.67.

200 YD INDIVIDUAL MEDLEY - Melissa Belote, Arizona State 2:06.02; Lelei Fonolomana, Brigham Young 2:07.89; Robin Brannan, Miami 2:08.13; Judy Hudson, Stanford 2:08.15; Huddie Walsh, Florida 2:08.22; Julie Teeters, Duke 2:09.25; Ann Haley, Hawaii 2:09.86; Margot Hagstette, Stanford 2:09.98; Bonny Brown, N. Carolina 2:06.91; Leslie Cliff, Arizona State 2:07.90; Judy Lomady, Rutgers 2:10.27; Theresa Tucker, Furman 2:11.18; Vicki Hays, Stanford 2:11.45; Suzanne Fahey, Miami 2:11.54; Katy McCully, Michigan 2:12.65; Diane Soden, Florida 2:12.82.

200 YD BACKSTROKE - Melissa Belote, Ariz. State 2:04.68; Ann Marshall, N. Carolina 2:04.69; Miriam Smith, USC 2:06.48; Beth Mauer, Princeton 2:06.86; Cory Schia, Houston 2:07.71; Ellen Wallace, Rutgers 2:08.10; Leslie Cliff, Arizona State 2:08.50; Ann Bacon, Alabama 2:08.53; Janet Freudenstein, Miami 2:08.17; Brenda Straughan, Colo. State 2:08.87; Susan Gove, USC 2:09.50; Michele Dunn, N.C. State 2:11.12; Margie Moffit, UCLA 2:11.20; Billie Yoshino, UCLA 2:11.53; Bonnie Broyles, Florida 2:12.01; Wendy Quirk, Florida 2:14.70.

ONE-METER DIVING - Chris Seufert, Michigan 4:04.34; Barbara Weinstein, Ohio State 3:59.60; Theresa Bruckman, Arizona State 3:58.10; Lori Wettlaufer, Michigan 3:57.11; Jennie Mickle, Michigan State 3:53.78; Ann McDivitt, Michigan 3:56.64; Peggy Anderson, Wisconsin 3:51.72; Bev Beauchamp, Colorado 3:49.02; Monique Gamely, Wisconsin 3:47.79; Tina Steck, Barnard 3:45.72; Julie Turk, Alabama 3:44.91; Debbie Carr, Arizona State 3:44.85; Melissa Briley, Miami 3:35.04; Nancy Penn, Arizona State 3:32.40; Julie Jeffrey, Michigan 3:32.25; Patricia Freeman, Princeton 3:25.68.

800 YD FREESTYLE RELAY - Stanford (V. Lee, J. Harshbarger, M. Hagstette, K. Peyton); U. of N. Carolina (L. DuPre, L. Potter, B. Brown, A. Marshall) 7:32.92; Arizona State (S. Thompson, K. Rowell, M. Campion, S. Sloan) 7:33.62; UCLA (S. Worthen, K. Heddy, K. Worthen, Shawn) 7:34.12; Florida (L. Pfeiffer, C. Goerke, H. Walsh, D. Galla) 7:39.35; Miami (D. Prady, S. Berg, S. Fahey, M. Lyverse) 7:39.39; Rutgers (M. Mortell, L. McMurtrie, R. Locklair, B. Wallace) 7:39.43; USC (L. Edwards, S. Gove, M. Smith, Peters) 7:41.32; Colorado State

(Grace, L. Stauffer, G. Murray, B. Straughan) 7:38.96; Alabama (D. Thorn, C. Hutt, K. Brainer, B. Hobart) 7:40.85; Hawaii (C. Wright, C. Conry, V. Rusaiti, A. Haley) 7:41.19; Michigan (K. Olson, K. Groleau, L. Hughes, K. McCully) 7:43.20; Virginia (W. Weinberg, D. Dilts, S. Allen, D. Byers) 7:49.29; Texas A&M (J. Hicks, D. Starr, S. Lynde, S. Hill) 7:55.40; U. of The Pacific (S. Johnson, J. Brandenburg, A. Redie, N. Norman) 7:55.96; Florida State (L. Barber, S. Shuster, B. Jones, Nancy) 7:58.06.

200 YD FREESTYLE RELAY - USC (V. Seyfert, L. Edwards, S. Gove, C. Schilling) 1:36.24; N.C. State (E.O'Brien, M. Dunn, J. Holliday, H. Jachthuber) 1:36.49; UCLA (K. Worthen, L. Gramer, S. Worthen, S. Houghton) 1:37.21; Florida State (S. Yates, J. Wilkins, R. Dorrier, L. Barber) 1:37.43; Stanford (B. Beck, B. Bacon, R. Storm, K. Peyton) 1:37.78; Colorado State (G. Well, L. Stauffer, G. Murray, B. Straughan) 1:38.64; Houston (C. Schia, B. Macey, C. Llewellyn, A. Jarden) 1:39.43; Arizona State (P. Tosdal, K. Rowell, K. Andrus, M. Campion) 1:39.67; Florida (L. Pfeiffer, B. Broyles, C. Goerke, K. Dunson) 1:38.81; Alabama (V. Stanley, D. Thorn, K. Brainer, R. Seaman) 1:39.88; Texas A&M (D. Starr, J. Buckles, K. Singletary, S. Hill) 1:39.94; Missouri (L. Austin, P. Wright, J. Hubsch, P. Andrews) 1:40.39; Michigan State (M. Whitcomb, V. LePevre, K. Heath, V. Riebeling) 1:40.55; Wisconsin, K. Beams, J. Usher, S. Salie, K. Nelson 1:40.61; Michigan (K. Olson, K. Groleau, L. Hughes, L. Lease) 1:40.82; Bowling Green (L. Heuman, H. Oberlin, B. Simons, L. Wallington) 1:41.01.

400 YD INDIVIDUAL MEDLEY - Melissa Belote, Arizona State 4:26.35; Huddie Walsh, Florida 4:27.18; Lelei Fonolomana, Brigham Young 4:27.87; Judy Hudson, Stanford 4:28.86; Leslie Cliff, Arizona State 4:31.77; Mich Oliver, Arizona State 4:33.72; Suzanne Fahey, Miami 4:35.50; Liz Hogan, UCLA 4:35.65; Danielle Balla, Florida 4:33.43; Chris Daggett, Clemson 4:35.96; Ann Haley, Hawaii 4:36.16; Jo Harshbarger, Stanford 4:36.44; Beth Mauer, Princeton 4:37.73; Kim Estep, N.C. State 4:37.74; Jeanne Haney, UCLA 4:39.99; Katy McCully, Michigan 4:41.60.

100 YD BACKSTROKE - Miriam Smith, USC 58.87; Margie Moffit, UCLA 59.49; Bonnie Broyles, Florida 59.61; Susan Gove, USC 59.80; Brenda Straughan, Colorado State 59.92; Janet Freudenstein, Miami 1:00.02; Deena Dearthurff, Indian River 1:00.41; Michele Dunn, N.C. State 1:01.16; Susan Laughean, Connecticut 1:00.45; Ann Bacon, Alabama 1:00.82; Dianne Jager, Iowa 1:00.90; Cory Schia, Houston 1:01.16; Carrie Hutt, 1:01.20; Laura Barber, Florida State 1:01.26; Beth Mauer, Princeton 1:01.33; Dorothy Dilts, Virginia 1:01.69.

200 YD FREESTYLE - Kim Peyton, Stanford 1:58.67; Shana Houghton, UCLA 1:51.39; Lauren O'Brien, Miami 1:52.03; Bonnie Brown, N. Carolina 1:52.23; Maureen Mortell, Rutgers 1:52.75; Anne Jarden, Houston 1:52.97; Ann Marshall, N. Carolina 1:53.00; Maura Campion, Arizona State 1:53.50; Lauren Dupree, N. Carolina 1:53.25; Drue Thorn, Alabama 1:53.91; Katy McCully, Michigan 1:53.95; Kelly Rowell, Arizona State 1:54.46; Sharon Berg, Miami 1:54.67; Ellen Wallace, Florida 1:54.68; Kim Peters, USC 1:54.91; Sandy Thompson, Arizona State 1:55.25.

100 YD BREASTSTROKE - Chris Jarvis, Alabama 1:05.08; J. Buchann, Miami 1:06.77; Pam Rogers, Arizona State 1:07.04; Amy Bettencourt, Arizona State 1:07.18; Lauri Stiering, USC 1:07.39; Vicki Hays, Stanford 1:08.15; Karen Melick, UCLA 1:08.58; Kim Dunson, Florida 1:08.74; Judy Lomady, Rutgers 1:08.86; Nancy Midwinter, St. John's 1:08.30; Theresa Tucker, Furman 1:08.44; Linda Sidaris, CSULB 1:08.69; Diane Soden, Florida 1:09.41; Jeannine Walsh, N.C. State 1:09.44; Eileen Campbell, Hawaii 1:10.73; Sue Ureath, Eastern Michigan 1:10.85.

200 YD BUTTERFLY - Valerie Lee, Stanford 2:01.38; Wendy Quirk, Florida 2:01.48; Camille Wright, Hawaii 2:01.53; Susan Sloan, Arizona State 2:02.56; Peggy Tosdal, Ariz. State 2:02.79; Wendy Weinberg, Virginia 2:04.30; Huddie Walsh, Florida 2:04.57; Liz Hogan, UCLA 2:06.89; Anne Jarden, Houston 2:04.12; Valerie Seyfert, USC 2:04.79; Lelei Fonolomana, Brigham Young 2:04.84; Laurie Potter, N. Carolina 2:05.93; Judy Hudson, Stanford 2:06.37; Joanne Atkinson, Miami 2:07.56; Robin Brannan, Miami 2:08.24; Sharon Berg, Miami 2:10.93.

50 YD FREESTYLE - Sandy Neilson, UC Santa Barbara 22.44; Shawn Houghton, UCLA 23.71; Eileen O'Brien, N. Carolina State 23.91; Kim Peyton, Stanford 24.11; Karen Linck, East

Stroudsburg 24.31; Jodi Yambor, Miami 24.51; Kim Worthen, UCLA 24.61; Michelle Menkens, Oregon 24.81; Lori Stauffer, Colorado State 24.31; Shirley Hill, Texas A&M 24.51; Susie Yates, Florida State 24.61; Renie Mullen, Florida 24.71; Charlotte Hamilton, S. Carolina 24.71; Vicki Stanley, Alabama 24.81; Sylvie Deschamps, Miami 24.81; Louise Pfeiffer, Florida 24.91.

400 YD MEDLEY RELAY - Arizona State (M. Belote, P. Rogers, P. Tosdal, S. Sloan) 3:53.03; USC (M. Smith, L. Stiering, V. Seyfert, C. Schilling) 3:54.20; Florida (B. Broyles, K. Dunson, W. Quirk, R. Mullen) 3:56.21; Miami (J. Freudenstein, J. Buchann, R. Brannan, M. Lyverse) 3:56.50; N. Carolina (A. Marshall, J. Hape, L. Potter, B. Brown) 3:57.31; Alabama (A. Bacon, C. Jarvis, R. Seaman, V. Stanley) 3:58.13; North Carolina State (M. Dunn, J. Wish, H. Jachthuber, E.O'Brien) 3:58.89; Stanford (V. Lee, V. Hays, C. Gumberpater, B. Beck) 4:03.65; UCLA (L. Gramer, K. Melick, M. Moffit, K. Worthen) 3:59.77; Rutgers (E. Wallace, C. Lomady, M. Mortell, R. Locklair) 4:00.31; Indian River (S. Zach, M. Chalkier, D. Dearthurff, K. Humphreys) 4:04.07; Virginia (D. Dilts, L. Bryson, W. Weinberg, S. Allen) 4:04.08; Washington (A. McElvaine, J. Landry, M. Baxley, S. Birrell) 4:04.19; Hawaii (T. MacDonald, E. Campbell, C. Wright, A. Haley) 4:05.14; Michigan State (K. Heath, K. Kolon, M. Whitcomb, V. Riebeling) 4:07.54; Texas, Austin (A. Girardeau, B. Armstrong, A. Supple, L. Kelsey) 4:07.88.

1650 YD FREESTYLE - Valerie Lee, Stanford 16:28.15; Wendy Weinberg, Virginia 16:36.15; Beth Hobart, Alabama 16:37.45; Jo Harshbarger, Stanford 16:38.62; Wendy Quirk, Florida 16:49.16; Melissa Belote, Arizona State 16:53.84; Jane Levings, Arizona State 16:54.20; Kathy Heddy, UCLA 17:00.66; Leslie Cliff, Arizona State 17:02.95; Lauren Dupree, N. Carolina 17:02.96; Drue Thorn, Alabama 17:05.13; Dawn Brady, Miami 17:16.35; Mich Oliver, Arizona State 17:16.71; Huddie Walsh, Florida 17:17.65; Kim Peters, USC 17:17.67; Sandy Thompson, Arizona State 17:19.47.

100 YD FREESTYLE - Sandy Neilson, UC Santa Barbara 50.91; Bonny Brown, N. Carolina 50.99; Kim Peyton, Stanford 51.00; Shawn Houghton, UCLA 51.58; Eileen O'Brien, N.C. State 51.63; Heidi Jachthuber, N.C. State 52.11; Cindy Schilling, USC 52.59; Susan Sloan, Arizona State 52.96; Shirley Hill, Texas A&M 52.84; Anne Jarden, Houston 52.84; Katy Stetler, Pittsburgh 52.91; Melinda Lyverse, Miami 53.13; Renie Mullen, Florida 53.36; Maureen Mortell, Rutgers 53.41; Charlotte Hamilton, S. Carolina 53.50; Shelly Worthen, UCLA 53.65.

50 YD BACKSTROKE - Bonnie Broyles, Florida 27.40; Margie Moffit, UCLA 27.75; Brenda Straughan, Colorado State 27.84; Miriam Smith, USC 28.06; Susan Gove, USC 28.09; Lauren O'Brien, UCLA 28.10; Susan Laughean, Connecticut 28.13; Deena Dearthurff, Indian River 28.19; Michele Dunn, N.C. State 28.10; Bebe Bryans, San Jose State 28.17; Ann Marshall, N. Carolina 28.19; Sue Zach, Indian River 28.37; Janet Freudenstein, Miami 28.41; Cindy Anderson, Minnesota 28.56; Karen Andrus, Arizona State 28.64; Joy Sundberg, Loch Haven State 28.80.

200 YD BREASTSTROKE - Chris Jarvis, Alabama 2:20.08; Lauri Stiering, USC 2:23.65; Kim Dunson, Florida 2:24.30; Nancy Midwinter, St. John's 2:25.14; Karen Melick, UCLA 2:25.48; Vicki Hays, Stanford 2:26.77; Suzanne Fahey, Miami, 2:27.18; Theresa Tucker, Furman 2:27.31; Amy Bettencourt, Arizona State 2:26.23; Huddie Walsh, Florida 2:26.49; Judy Lomady, Rutgers 2:27.34; Janis Hape, N. Carolina 2:28.13; Jill Puzas, Maine 2:28.27; J.B. Buchann, Miami 2:28.72; Judy Hudson, Stanford 2:28.94; Kathy Kolon, Michigan State 2:29.94.

50 YD BUTTERFLY - Shawn Houghton, UCLA 25.82; Peggy Tosdal, Arizona State 25.99; Karen Linck, East Stroudsburg, 26.06; Heidi Jachthuber, N.C. State 26.07; Susan Sloan, Arizona State 26.10; Camille Wright, Hawaii 26.18; Lenora Miltenberger, Florida 26.27; Margie Moffit, UCLA 26.63; Deena Dearthurff, Indian River 26.23; Anne Jarden, Houston 26.35; Kathy Stetler, Pittsburgh 26.41; Valerie Seyfert, USC 26.45; Janet Freudenstein, Miami 26.55; Vicki Stanley, Alabama 26.57; Cindy Schilling, USC 26.67; Robin Brannan, Miami 26.71.

100 YD INDIVIDUAL MEDLEY - Bonny Brown, N. Carolina 58.99; Melissa Belote, Arizona State 59.25; Cory Schia, Houston 1:00.43; Theresa Tucker, Furman 1:00.52; Julie Teeters, Duke 1:00.71; Camille Wright, Hawaii 1:00.78; Robin Brannan, Miami 1:01.04; Carolyn Woods, UC Santa Barbara 1:01.39; Lelei Fonolomana, Brigham Young

1:00.24; Leslie Cliff, Arizona State 1:01.02; Judy Lomady, Rutgers 1:01.03; Ann Haley, Hawaii 1:01.28; Diane Soden, Florida 1:01.42; Lenora Miltenberger, Florida 1:01.72; Mary Sykes, Princeton 1:01.87; Vicki Hays, Stanford 1:01.97.

THREE-METER DIVING - Chris Seufert, Michigan 4:36.35; Barbara Weinstein, Ohio State 4:19.14; Anne Gilmore, Indiana 381.23; Patricia Freeman, Princeton 387.09; Sandra Shields, Texas, Arlington 381.18; Julie Jeffrey, Michigan 380.85; Melissa Briley, Miami 380.73; Peggy Anderson, Wisconsin 377.04; Carol Rabe, Colorado 373.44; Julie Turk, Alabama 371.91; Lori Wettlaufer, Michigan 369.54; Carol Cooper, Wisconsin 360.81; Ann McDivitt, Michigan 350.82; Miffy Weisner, Indiana 348.39; Marika Wadelich, Hawaii 348.27; Debbie Carr, Arizona State 331.50.

400 YD FREESTYLE RELAY - Stanford (V. Lee, M. Hagstette, B. Beck, K. Peyton) 3:27.73; USC (V. Seyfert, L. Edwards, S. Gove, C. Schilling) 3:29.40; Arizona State (P. Tosdal, S. Sloan, K. Andrus, K. Rowell) 3:29.69; N. Carolina (L. DuPre, L. Potter, A. Marshall, B. Brown) 3:29.81; N. Carolina State (E.O'Brien, M. Dunn, J. Holliday, H. Jachthuber) 3:29.97; Florida (L. Pfeiffer, C. Goerke, R. Mullen, D. Balla) 3:32.57; Miami (S. Berg, S. Deschamps, J. Yambor, M. Lyverse) 3:32.85; Rutgers (M. Mortell, D. Frank, S. Wallace, R. Locklair) 3:34.19; Colorado State (G. Well, B. Straughan, G. Murray, L. Stauffer) 3:31.87; Florida State (S. Yates, J. Wilkins, R. Dorrier, L. Barber) 3:34.02; UCLA (K. Worthen, D. Luce, K. Heddy, S. Worthen) 3:34.78; Michigan (K. Olson, K. Groleau, L. Hughes, K. McCully) 3:35.34; Houston (C. Schia, B. Macey, C. Llewellyn, A. Jarden) 3:37.83; Michigan State (V. LePevre, V. Whitcomb, K. Heath, V. Riebeling) 3:38.29; Texas A&M (D. Starr, J. Buckles, J. Hicks, S. Hill) 3:38.61; Washington (M. May, S. Birrell, M. Brown, M. Velikonja) 3:40.08.

1977 DIVISION II ALL-AMERICAN SWIMMERS

500 YD FREESTYLE - Lawrence Gates Jr., Chico State; Eric Shargo, Cal State Northridge; Arthur Hickley Jr., Chico State; Joseph Nitch, Eastern Illinois Univ; Paul Karas, Oakland Univ; Ole Thorson, Northern Michigan Univ; Reid Haynes, Cal State Northridge; Kenneth Watson, UC Irvine; William Orr III, Missouri, Rolla; Richard Dittus, Oakland Univ; Michael McCombs, Springfield Col; Alan Frederick, Missouri, Rolla.

200 YD INDIVIDUAL MEDLEY - John Larson, Cal State Northridge; Vangeles Coskinas, UC Irvine; Scott Becker, UC Irvine; Robert Gaona, Cal State Northridge; Robert Seagraves, East Stroudsburg State College; Thomas Buser, Youngstown State Univ; Emilio Abreu, Indiana Univ. of Penn; Claus Luke, Cal State Northridge; Mike Stuart, Cal State Northridge; Fred Kitchener, UC Irvine; Thomas Boyd, Oakland Univ; William Kane, Indiana Univ. of Penn.

50 YD FREESTYLE - Mike Kelly, UC Irvine; David Tittle, Chico State; John Edito, Chicago State; Gary Figueroa, UC Irvine; Stuart Marvin, Bloomsburg Univ; Scott Berry, Chico State; Matt Roberts, UC Irvine; Thomas Hicks, Cal State Hayward; Daniel Seelye, Univ. of Puget Sound; Daniel Canilli, UC Davis; William Grimes, Western Illinois Univ; Terry Ferrara, Clarion State.

ONE-METER DIVING - Rick Hoss, Cal State LA; Anthony Perrillo, Clarion State; Michael Zucca, Clarion State; Joseph Kemper, Youngstown State; Steve Mazzarella, West. Illinois Univ; Brock Amick, Clarion State; Mike Cleland, Chico State; Thomas Henrichs, Univ. of Evansville; D.J. Bevevino, Clarion State; Michael Flemister, Chicago State; Ron Dearborn, Univ. of Northern Iowa; George Borschel III, Clarion State.

400 YD MEDLEY RELAY - UC Irvine (Figueroa, Becker, Figueroa, Kelly); Chico State (Gerstein, Wallen, Buckley, Tittle); Cal State Northridge (Gaona, Ham, Larson, Bowles); Univ. of Puget Sound (Seelye, Radsberg, Wilson, McGorty); Springfield College (Van Kleec, Schubert, Cline, Sigler); Chicago State Univ. (Puhl, Evans, Edick, Kickert); Oakland University (Boyd, Jenrow, Hanson, Mitchell); Clarion State (VanDyke, Godlove, Pagano, Termini); Northern Michigan Univ. (Bernard, Kerwin, DeBoef, Deaver); Missouri, Rolla (Erickson, Evers, Witt, Orr) Cal State Hayward (Reichenberg, Mulligan, Ulversoy, Hicks); Bloomsburg State (Pries, Thrane, Richards, Marvin).

400 YD INDIVIDUAL MEDLEY - Vangeles Coskinas, UC Irvine; Emilio Abreu, Indiana University; Robert Gaona, Cal State North-

ridge; Robert Seagraves, East Stroudsburg State College; Paul Karas, Oakland Univ; Mark Evers, Missouri Rolla; Thomas Bosse, Youngstown State Univ; Mark Lettice, Chico State; Dennis Moore, Chico State; Joseph Nitch, Eastern Illinois Univ; Russel Wieglesworth, Univ. of Puget Sound; Walter Jerz, Cal. Poly State Pomona.

200 YD FREESTYLE - David Tittle, Chico State; Lawrence Gates, Chico State; Michael Kelly, UC Irvine; William Orr III, Missouri Rolla; Jim Turnbull, Cal State Northridge; Scott Berry, Chico State; Kenneth Watson, UC Irvine; Todd Haywood, Cal State Northridge; Michael Finch, Chico State; Arthur Hickey Jr., Chico State; Richard Dittus, Oakland Univ; Keith Torok, Bloomsburg State College.

100 YD BUTTERFLY - John Larson, Cal State Northridge; John Ebitz, Chico State; Michael Figueroa, UC Irvine; Fred Kitchener, UC Irvine; Mike Stuart, Cal State Northridge; Dana Witt, Missouri Rolla; James Hanson, Oakland Univ; Rodney Mitchell, Oakland Univ; Craig Dinkel, Cal State Northridge; Jerry Walsh, Cal State Northridge; Daniel Camilli, UC Davis; Terrence Patterson, Edinboro State College.

100 YD BACKSTROKE - Gary Figueroa, UC Irvine; Daniel Seelye, Univ. of Puget Sound; Raymond Bernard, Northern Michigan Univ; Matt Roberts, UC Irvine; William Kane, Indiana Univ. of Penn; Michael McCorty, Univ. of Puget Sound; Daniel Deacor, Indiana Univ. of Penn; Thomas Boyd, Oakland Univ; Mark Van Dyke, Clarion State; Eric Gerstein, Chico State; Richard Erickson, Missouri Rolla; Michael Brounau, Chico State.

100 YD BREASTSTROKE - Frederick Evans,

Chicago State; Mike Hamm, Cal State Northridge; Timothy Kernin, Northern Mich. Univ; Michael Wallen, Chico State; William Cody, Illinois; Luke Claus, Cal State Northridge; Scott Becker, UC Irvine; Paul Schubert, Springfield College; James Mulligan, Cal State Hayward; Terry Patterson, Edinboro State; Brian Budsberg, Univ. of Puget Sound; Vytautas Rankaitis, Edinboro State.

800 YD FREESTYLE RELAY - Chico State (Finch, Gates, Berry, Tittle); Cal State Northridge (Haywood, Turnbull, Anderson, Larson); UC Irvine (Coskinas, Kelly, Watson, Figueroa); Oakland Univ. (Karas, Hatch, Mitchell, Dittus); Eastern Illinois Univ. (Bolin, Nitch, Watson, Forsberg); Univ. of Puget Sound (Seelye, McCorty, Wieglesworth, Ehrenheim); Indiana Univ. of Penn. (Cooper, Nelson, Abreau, Kane); Edinboro State (Drener, Patterson, Rankaitis, Klebowski); Univ. of Missouri, Rolla (Frederick, Lubbert, Norberg, Orr); Clarion State (Termin, Eberer, VanDyke, Wagner); Western Illinois Univ. (Grimes, Wickland, Magiera, McGloin); East Stroudsburg State College (Ip, Borden, McKernan, Seagraves).

1650 YD FREESTYLE - Lawrence Gates, Chico State; Eric Shargo, Cal State Northridge; Joseph Nitch, Eastern Illinois University; Dave Gire, Chico State; Arthur Hickey Jr., Chico State; William Orr III, Univ. of Missouri, Rolla; Ole Thorsrud, Northern Mich. Univ; Kevin Meacham, Univ. of Northern Iowa; Greg Riecks, UC Irvine; Alan Frederick, Univ. of Missouri, Rolla; Todd Haywood, Cal State Northridge; Dave Lewis, Southern Connecticut State College.

100 YD FREESTYLE - David Tittle, Chico State; Craig Dinkel, Cal State Northridge; Michael Kelly, UC Irvine; Eddy Termin,

Clarion State; Stuart Marvin, Bloomburg State College; Reed Smith, UC Davis; Rodney Mitchell, Oakland Univ; Scott Berry, Chico State; Brad Rowlus, Cal State Univ; James Klabowski, Edinboro State College; William Grimes, Western Illinois Univ; Bill Krumm, Southern Connecticut State College.

200 YD BACKSTROKE - Gary Figueroa, UC Irvine; Daniel Seelye, Univ. of Puget Sound; Joe Walsh, Cal State Northridge; Curt Kravitz, Cal State Northridge; Daniel Deacon, Indiana Univ. of Penn; Mark VanDyke, Clarion State; Robert Gaona, Cal State Northridge; William Koznar, Eastern Ill. University; Eric Gerstein, Chico State; Raymond Bernard, Northern Michigan Univ; Paul Lonnemann, Youngstown State Univ; William Kane, Indiana Univ. of Penn.

200 YD BREASTSTROKE - Mike Hamm, Cal State Northridge; Luke Claus, Cal State Northridge; Scott Becker, UC Irvine; Frederick Evans, Chico State Univ; Robert Seagraves, East Stroudsburg; Michael Wallen, Chico State; Timothy Kernin, Northern Michigan Univ; Terrence Patterson, Edinboro State College; William Cody, Illinois; Steve Grimes, Western Illinois University; Timothy Sullivan, Eastern Illinois Univ; James Mulligan, Cal State Hayward.

200 YD BUTTERFLY - John Larson, Cal State Northridge; Vangelos Coskinas, UC Irvine; Paul Karas, Oakland Univ; Richard Dittus, Oakland Univ; Michael Norberg, Univ. of Missouri Rolla; Michael McCombs, Springfield College; Fred Kitchener, UC Irvine; Mike Stuart, Cal State Northridge; Jim Turnbull, Cal State Northridge; Jeff Tittle, Chico State; Emilio Abreau, Indiana Univ. of Penn; Doug Shilliday, Youngstown

State University.

THREE-METER DIVING - Anthony Perriello, Clarion State; Mike Zucca, Clarion State; Brock Amick, Clarion State; Steve Mazzarella, Western Illinois Univ; Mark Hilliard, UC Davis; Chris Pettit, Western Illinois Univ; George Borschel, Clarion State; Ron Dearborn, Univ. of Northern Iowa; Joseph Kemper, Youngstown State Univ; Mike Graham, Edinboro State College; Doug Binkley, Southwest Missouri State College; Steve LaRue, Buffalo State Univ.

400 YD FREESTYLE RELAY - Chico State (Berry, Gates, Finch, Tittle); UC Irvine (Roberts, Kelly, Becker, Figueroa); Oakland University (Boyd, Karas, Hatch, Mitchell); Cal State Northridge (Dinkel, Rowlus, Baron, Larson); Western Illinois University (Rourke, Johnson, McGloin, Grimes); Clarion State (Termin, Eberer, VanDyke, Wagner); Cal. Poly State Univ Pomona (Dineen, Low, Sweeney, O'Toole); UC Davis (Smith, Peck, Waterworth, Camilli); Cal Poly State Univ. Pomona (Hansel, Stier, Wickman, Ward); Edinboro State College (Klebowski, Drener, Skinner, Patterson); University of Puget Sound (Seelye, McCorty, Ehrenheim, Wieglesworth); Springfield College (Cline, Orstein, Sigler, Germain).

NOAA Division III list too late to publish. Will appear in August issue.

1977 COMMUNITY COLLEGE ALL-AMERICAN SWIMMING TEAM
Compiled by: William Balla, Chairman
All-American Selection Committee

50 YD FREESTYLE - Steve Wyatt, Orange Coast 21.13; Eric Marks, Pasadena 21.28; Tom Mad-

Editor's Note: Following are late results of the Boys' and Girls' State High School Championships Comparisons.

COMPARISON OF BOYS' STATE HIGH SCHOOL CHAMPIONSHIPS

	200 YD. FR.	200 YD. FREE	200 YD. IM	50 YD. FREE	1 MT. DIVE	100 YD. FLY	100 YD. FREE	500 YD. FREE	100 YD. BACK	100 YD. BREAST	400 YD. FR
ARIZONA	Washington 1:40.71	Whelan Washington 1:43.91	Simons Brophy 1:58.02	Pickett Tempe 21.37	Plant Coronado 24.30	Pickett Tempe 31.70	Finclan Tucson 48.11	Welch Tucson 4:44.40	Strong Washington 55.95	Sahmaro 1:01.19	Tucson 3:14.76
CALIFORNIA	Terra Linda 1:37.86	Sims Montgomery 1:41.62	Placak San Rafael 1:54.07	Crow Terra Linda 21.33	Green Miramonte 20.05	Placak San Rafael 30.32	Sims Montgomery 46.40	Dinkel Campolindo 4:36.23	Lohmann Livermore 54.74	Ruffner Oraneda 59.40	Concord 3:11.68
CANAL ZONE	Balboa 1:49.5	Walsh 1:53.2	Drew 2:09.5	Cox 23.8		Drew 57.6	Walsh 51.0	Drew 5:07.3	Cox 1:01.3	Harrington 1:08.3	Balboa 3:35.1
FLORIDA	Episcopal 1:36.47	Miller Bollis 1:40.03	Zubero Bollis 1:52.64	St. Denis Episcopal 21.63	Kurtz St. Andrews 463.60	Perz Pine Crest 50.56	Zubero Bollis 46.61	Hillencamp Episcopal 4:30.33	Pressas St. Pete Cath. 52.60	St. Denis Episcopal 1:00.05	Bollis Sheldon 3:08.98
OREGON	David Douglas 1:37.27	Witke Sheldon 1:41.81	Bratcher David Douglas 1:57.28	Leichner David Douglas 21.8	Bradshaw Spr. 428.40	Baker David Douglas 51.26	Briggs Sheldon 47.9	Billings Parkrose 4:44.61	Toone Albion 54.8	Witke Sheldon 58.71	Sheldon 3:16.96
ATLANTIC SEABOARD	Calvert Hall 1:39.38	Dooley Calvert Hall 1:45.57	Clayton Calvert Hall 1:58.30	Murray Wilson 21.87		Michael Calvert Hall 54.10	Fickenscher Calvert Hall 47.20	Dooley Calvert Hall 4:44.42	Michael Calvert Hall 54.77	Bingham Orleans 1:01.89	Calvert Hall 3:20.20
BROWN INTER-SCHOLASTIC	Cumberland 1:44.21	Hug B.C. High 1:46.27	Pierro Iona Prep 2:03.41	Langborg Cumberland 22.03	Connell Cranston East 424.90	Gauthier B.C. High 52.99	Powers Iona Prep 50.57	Langborg Cumberland 55.32	Hug B.C. High 4:44.58	Iona Prep 1:03.39	Iona Prep 3:24.63
NATIONAL CATH. INTER-SCHOLASTIC CHAMPS.	Calvert Hall 1:40.40	Dooley Calvert Hall 1:45.16	Hackett Fordham 1:56.53	DeQuichy Loyola 21.68	Bell Loyola 381.20	Banner Loyola 53.53	Frickscher Calvert Hall 47.54	Hackett Fordham Prep 4:29.11	Berardocco Card. O'Hara 54.86	Karorer Calvert Hall 1:03.60	Calvert Hall 3:15.57
EMORY INTER-SCHOLASTIC INVITA.	McCallie 1:38.81	Anderson Jacksonville 1:44.54	Lundquist Epis-Jonesboro 1:55.43	St. Denis Epis. 21.89	Lyons Lakeside 382.90	Royd Farragut 51.74	Anderson Jack. Epis. 48.03	Kopp Jack. Epis. 4:41.33	Brackett McCallie 54.17	Lundquist Jonesboro 59.57	Jacksonville Episcopal 3:13.19
NEW ENGLAND PREP. SCHOOLS CHAMPS.	Deerfield 1:37.59	Garofalo Hotchkiss 1:47.25	Myers Deerfield 1:59.68	Fisher Exeter 22.26	Chipouras Deerfield 467.85	Knoepfler Exeter 52.83	Fisher Exeter 48.99	Garofalo Hotchkiss 4:53.74	Myers Deerfield 53.74	Exeter 1:02.24	Exeter 3:19.39
EASTERN INTER-NOVA SCHOLASTIC HIGH SCHOOL	Trew Shaler 1:38.32	Bartle North Penn 1:43.88	Oxley Allen 2:01.03	Posyton Westfield 22.15	Johnson Nova 394.50	Innen Nova 53.19	Johnson Nova 47.63	Trew Shaler 4:37.37	Ireland Nova 54.48	Ward Thiba 59.27	Nova 3:15.64
EASTERN INTER-PEDDIE SCHOLASTIC PREP SCHOOL	Fordham 1:36.56	Hackett Fordham 1:40.87	Zubero Bollis 1:53.63	Doyle Peddie 21.19	Lampke McBurney 397.10	Perez Pine Crest 50.72	O'Hara Peddie 47.07	Hackett Fordham 4:26.44	Seelen Hackley 55.30	Lindsey Mercersburg 59.31	Bollis 3:05.41

COMPARISON OF GIRLS' STATE HIGH SCHOOL CHAMPIONSHIPS

	200 YD. FR.	200 YD. FREE	200 YD. IM	50 YD. FREE	1 MT. DIVE	100 YD. FLY	100 YD. FREE	500 YD. FREE	100 YD. BACK	100 YD. BREAST	400 YD. FR
CANAL ZONE	Curundu 2:01.8	Beldus 1:59.4	Call 2:17.0	Koval 26.6		Beldus 1:04.1	Drew 56.2	Beldus 5:09.3	Call 1:06.1	Combsy 1:13.2	Balboa 3:54.0
CALIFORNIA CENTRAL	Homestead 1:53.60	Hanson Homestead 1:53.91	Jezek Homestead 2:11.87	Asplund Live Oak 24.46	Kavanaugh Menlo-Atherton 348.50	Sanson Homestead 58.92	Proctor Menlo-Atherton 53.92	Hanson Homestead 5:01.81	Jezek Homestead 59.65	Wiscavage Los Altos 1:10.79	Homestead 3:41.05
CALIFORNIA SOUTHERN	Indio 1:51.71	Cook Estancia 1:51.14	Johnson Walnut 2:06.68	Sterkel Wilson, HH 22.99	Brunet Royal 472.75	McCafferty M. Viejo 59.18	Sterkel Wilson (HH) 50.53	Broine Corona del Mar 4:51.60	Hilger M. Viejo 59.59	Hinderaker 1:07.00	Mission 3:34.78
CALIFORNIA SAN JOAQUIN	St. Francis 1:57.01	Pratt Davis 1:54.56	Kress Highlands 2:12.79	Slobe St. Francis 24.97		Edkins Atwater 1:00.89	Smith BYR 54.26	Pratt Davis 5:01.12	Helm El Dorado 1:02.31	Kress Highlands 1:08.28	Beyer 3:45.53
FLORIDA	Acad. Holy Names 1:53.98	McCallie St. Pete Cath. 1:52.88	Hoghead Episcopal 2:06.00	Zubero Bollis 21.47	Randolph St. Pete Cath. 3:34.35	Hoghead Episcopal 55.95	Cox Ol. of Lourdes 52.44	Harris Bollis 5:08.80	McCallie St. Pete Cath. 58.74	Tiedeman Card. Newman 1:10.13	Episcopal 3:39.77
OREGON	Forest Grove 1:56.6	Stuntzner North Bend 1:55.03	Habernigg Wilson 2:11.75	Cochran S. Eugene 25.16	McNaught Beaverton 394.60	Stuntzner North Bend 1:00.01	Burlingham Forest Grove 54.53	Habernigg Wilson 5:06.43	Peyton David Douglas 1:02.50	Haslash St. Mary's 1:09.07	David Douglas 3:24.13
ATLANTIC SEABOARD	Archbishop Keough 1:53.19	Pease Mercersburg 1:55.25	Thompson Arch. Keough 2:07.23	Marks Holy Cross 25.29		Harrall Fort Hunt 58.94	Glascow Glen Burnie 54.62	Flaherty Holy Cross 4:59.76	Thompson Arch. Keough 1:08.75	Jeb Stuart 1:42.03	Jeb Stuart 3:42.03
EMORY INTER-SCHOLASTIC INVITATIONAL	Winter Park 1:55.17	Jones Sarasota 1:56.44	Hoghead Jack. Epis. 2:08.77	Zubero Jacksonville 24.91	Backman M. H. Hermon 412.90	Btler Winter Park 59.71	Zubero Bollis 53.90	Hoghead Jack. Epis. 4:59.11	Anderson Jack. Epis. 1:00.75	Ginden Peachtree 1:08.73	Jacksonville Episcopal 3:41.15
NEW ENGLAND PREP. SCHOOLS CHAMPS.	Loomis Chaffee 2:02.66	McDermott Westminster 2:07.87	Camara Bancroft 2:17.10	Keggi 26.56	Corsak Loomis Chaffee 382.10	Ebsary Will.-North. 1:04.26	Lepley Exeter 59.27	Ebsary Will. North. 5:05.21	Camara Bancroft 1:05.47	Nathan Loomis Chaffee 1:12.20	Northfield Loomis Chaffee 4:09.95

dokeys, Pasadena 21.40; Jerry Spencer, Shasta 21.44; Charlie Daniels, Diablo Valley 21.49; Steve Herzog, Diablo Valley 21.50; Jim Marshall, San Jose City 21.51; Dan Barnard, Pasadena 21.60; Woody Lavayen, DeAnza 21.60; Bruce Stahl, Santa Monica 21.60; David Weller, Bakersfield 21.68; Mike Wood, West Valley 21.68.

100 YD FREESTYLE - Steve Herzog, Diablo Valley 45.42; Tom Maddocks, Pasadena 46.47; Steve Wyatt, Orange Coast 46.55; Eric Marks, Pasadena 46.64; Charlie Daniels, Diablo Valley 46.71; Mike Yates, West Valley 46.79; Mike Newman, Santa Monica 47.06; Jerry Spencer, Shasta 47.11; Jim Marshall, San Jose 47.24; Tony Clevenger, Sequoias 47.26; Jon Lifquist, Bakersfield 47.32; Dan Barnard, Pasadena 47.44.

200 YD FREESTYLE - Bob Mangan, West Valley 1:41.74; Steve Herzog, Diablo Valley 1:41.94; Per Kersmark, Pasadena 1:42.12; Mike Yates, West Valley 1:42.50; Charlie Daniels, Diablo Valley 1:42.89; Don Thornhill, Foothill 1:43.34; Phil Pellegrino, Indian River 1:43.74; Tony Clevenger, Sequoias 1:43.74; Mike Newman, Santa Monica 1:43.81; Peter Petersson, Pasadena 1:44.14; Bill Yates, West Valley 1:44.25.

500 YD FREESTYLE - Bob Mangan, West Valley 4:31.85; Peter Petersson, Pasadena 4:33.19; Bengt Jonsson, Pasadena 4:38.65; Gary Jameson, Indian River 4:40.30; Curt Adams, Modesto 4:40.63; Phil Pellegrino, Indian River 4:40.65; Per Kersmark, Pasadena 4:41.04; Steve Wenger, Golden West 4:41.29; Doug Klutts, Chabot 4:41.81; Bill Yates, West Valley 4:42.35; Kris Sumono, Southwestern 4:44.09; Mike Russo, Pasadena 4:44.47.

1650 YD FREESTYLE - Peter Petersson, Pasadena 15:53.89; Bob Mangan, West Valley 16:05.72; Gary Jameson, Indian River 16:09.76; Curt Adams, Modesto 16:15.34; Gary Quinones, Saddleback 16:19.67; Bengt Jonsson, Pasadena 16:19.83; Bart Butler, Daytona Beach 16:21.18; Mike Russo, Pasadena 16:25.87; Dan Redfern, Cypress 16:29.70; Kris Sumono, Southwestern 16:37.10; Steve Wenger, Golden West 16:41.45; Eric Moore, Santa Monica 16:41.69.

100 YD BUTTERFLY - Glen Aikins, Pasadena 50.62; Eric Marks, Pasadena 50.75; Jeff Taylor, Fullerton 51.07; Bob Jackson, Foothill 51.23; Dan Smeroth, Fullerton 51.47; Jeff Gasckle, Chabot 51.82; Mike Gallagher, Pasadena 52.22; Mike Thompson, Diablo Valley 52.37; Bill Yates, West Valley 52.45; Wes Koons, San Diego Mesa 52.48; Goran Westerlund, Pasadena 52.56; Per Kersmark, Pasadena 52.60.

200 YD BUTTERFLY - Glen Aikins, Pasadena 1:49.87; Jeff Taylor, Fullerton 1:52.39; Per Kersmark, Pasadena 1:52.88; Dan Redfern, Cypress 1:52.96; Shawn Bohner, Foothill 1:53.17; Tony Hsu, Diablo Valley 1:53.38; Jeff Gasckle, Chabot 1:53.81; Kirk Haley, Diablo Valley 1:54.20; Bill Yates, West Valley 1:54.73; Goran Westerlund, Pasadena 1:54.88; Mike Gallagher, Pasadena 1:55.05; Mike Combs, San Joaquin Delta 1:55.59.

100 YD BACKSTROKE - Bob Jackson, Foothill 1:50.70; John Rathbun, Pasadena 52.77; Brad Swendig, Midland 53.07; Mark Sulger, Foothill 53.46; Scott Claffey, Fullerton 53.99; Dan Houting, Grand Rapids 54.14; Tony Hsu, Diablo Valley 54.71; Mike Wagon, West Valley 54.89; Joe Hoover, Modesto 54.99; Shaun Bogan, Diablo Valley 55.19; Lee Rhoton, Florissant Valley 55.32; Dave Batchelor, Saddleback 55.39.

200 YD BACKSTROKE - Bob Jackson, Foothill 1:48.97; John Rathbun, Pasadena 1:54.96; Brad Swendig, Midland 1:55.72; Chito Vassallo, Saddleback 1:56.14; Mark Sulger, Foothill 1:56.61; Scott Claffey, Fullerton, 1:56.65; Rick Stanfield, Midland 1:57.71; Dan Houting, Grand Rapids 1:58.40; John Barnett, Pasadena 1:59.52; Joe Dunn, Orange Coast 1:59.60; Mike Wagon, West Valley 1:59.88; Tom Katsouleas, Santa Monica 2:00.77.

100 YD BREASTSTROKE - Lance Michaelis, West Valley 2:04.24; Mike Thompson, Diablo Valley 59.32; Rusty Lewis, Indian River 59.63; Chris Lysinger, Midland 59.85; Terry Meek, Pasadena 59.87; Loren Winters, Diablo Valley 59.92; Ed Eisenberg, Pasadena 1:00.25; K.C. White, Diablo Valley 1:00.40; Rick Miller, Fullerton 1:00.89; Craig Hardy, West Valley 1:01.00; Dan Mills, Long Beach 1:01.07; Don Lanini, Chabot 1:01.17.

200 YD BREASTSTROKE - Lance Michaelis, West Valley 2:04.24; Dave Hendrickson, West Valley 2:09.60; Terry Meek, Pasadena 2:09.69; Ed Eisenberg, Pasadena 2:10.46; Loren Winters, Diablo Valley 2:10.52; Mike Thompson, Diablo Valley 2:11.59; Craig Hardy, West Valley 2:12.55; K.C. White, Diablo Valley 2:12.67; Steve Kitch, Saddleback 2:12.73; Dan Mills, Long Beach 2:13.15; Robert Carey, Sequoias 2:13.18; Chris Lysinger, Midland 2:13.19.

200 YD INDIVIDUAL MEDLEY - Dave Hendrickson, West Valley 1:54.53; Glen Aikins, Pasadena 1:55.57; Tony Clevenger, Sequoias 1:56.31; Kirk Haley, Diablo Valley 1:56.46; Helmut Levy, Indian River 1:56.73; K.C. White, Diablo Valley 1:57.20; Tony Hsu, Diablo Valley 1:57.26; Shawn Bohner, Foothill 1:57.47; John Barnett, Pasadena 1:57.47; Loren Winters, Diablo Valley 1:57.71; Mike Wagon, West Valley 1:58.26; Brad Swendig, Midland 1:58.76.

400 YD INDIVIDUAL MEDLEY - John Barnett, Pasadena 4:07.75; Tony Hsu, Diablo Valley 4:08.41; Gary Jameson, Indian River 4:08.68; Dan Redfern, Cypress 4:09.04; Dave Hendrickson, West Valley 4:09.11; Shawn Bohner, Foothill 4:10.27; Kirk Haley, Diablo Valley 4:10.82; Chito Vassallo, Saddleback 4:11.90; Bengt Jonsson, Pasadena 4:12.70; Peter Petersson, Pasadena 4:13.82; Helmut Levy, Indian River 4:13.96; Gary Quinones, Saddleback 4:15.79.

ONE-METER DIVING (alphabetically)
Steve Aasen, San Joaquin; Brian Adams, Diablo Valley; Herb Brandt, West Valley; Mark Gaytan, Sacramento; Steve Glantz, Indian River; Cliff Golum, Chabot; Rich Goldstein, Golden West; Lance Graham, Alameda; Ed Kemp, Sequoias; Glen McCloskey, Palomar; Steve Peckham, West Valley; Phil Tonne, Chabot; Dave Van Scoder, Ouyahoga West; Jonathan Ward, Indian River; Dave Warner, Grand Rapids; Peter Zumbege, Orange Coast.

THREE-METER DIVING (alphabetically)
Steve Aasen, San Joaquin; Brian Adams, Diablo Valley; Herb Brandt, West Valley; Mark Gaytan, Sacramento; Lance Graham, Alameda; Dave Gressard, Santa Ana; Rich Hall, Fresno; Ed Kemp, Sequoias; John Lallier, Pierce; Mike O'Brien, Grand Rapids; Steve Peckham, West Valley; Phil Tonne, Chabot; Jonathan Ward, Indian River; James Warner, Grand Rapids; Joe Williams, Pierce; Peter Zumbege, Orange Coast.

400 YD MEDLEY RELAY - Pasadena (J.Rathbun, E.Eisenberg, G.Aikins, T.Maddocks) 3:27.61; Foothill (B.Jackson, E.Thomas, S.Bohner, D.Thornhill) 3:30.29; West Valley (N.Wagon, L.Michaelis, B.Yates, M.Yates) 3:30.41; Diablo Valley (T.Hsu, K.C.White, K.Haley, S.Herzog) 3:30.55; Fullerton (S.Claffey, R.Miller, D.Smeroth, J.Taylor) 3:34.09; Chabot (M.Salvador, D.Lanini, J.Gasckle, D.Klutts) 3:35.49; Saddleback (D.Batchelor, S.Kitch, L.Dick, J.Johnson) 3:36.17; Midland (B.Swendig, C.Lysinger, J.Brown, M.Shraeder) 3:36.28; Orange Coast (J.Dunn, R.Schafer, M.Dobrott, S.Wyatt) 3:37.25; Indian River (P.Lee, P.Hammer, R.Lewis, J.Horton) 3:37.59; Santa Monica (R.Katsouleas, N.Bernhoff, M.Newman, B.Stahl) 3:38.52; Cypress (J.Schumacher, D.Effinger, D.Redfern, R.Gamble) 3:39.60.

400 YD FREESTYLE RELAY - Pasadena (E.Marks, J.Rathbun, T.Maddocks, P.Kersmark) 3:06.09; Diablo Valley (G.Daniels, P.Fischer, K.C.White, S.Herzog) 3:06.16; West Valley (M.Yates, B.Yates, M.Good, B.Mangan) 3:09.44; Foothill (D.Thornhill, M.Sulger, B.Jackson, T.Wright) 3:10.05; Santa Monica (B.Stahl, T.Katsouleas, M.Moses, M.Newman) 3:10.41; Bakersfield (J.Ballow, D.Waller, G.Gibbons, J.Lifquist) 3:11.20; Fullerton (S.Claffey, B.Hopp, D.Smeroth, J.Taylor) 3:11.56; Golden West (J.Aikins, J.Golen, M.Good, S.Wenger) 3:12.13; San Jose City (P.Prelensky, B.Blashill, R.Ranzau, J.Marshall) 3:12.22; Indian River (J.Horton, S.Bailey, R.Kimball, P.Lee) 3:12.91; Chabot (D.Klutts, M.Steinhauff, J.Gasckle, M.Salvador) 3:13.43; Daytona Beach (J.Anderson, B.Butler, D.Hollingsworth, D.Lee) 3:13.61.

800 YD FREESTYLE RELAY - West Valley (B.Mangan, B.Yates, D.Hendrickson, M.Yates) 6:51.75; Pasadena (B.Jonsson, G.Aikins, J.Rathbun, P.Kersmark) 6:51.95; Diablo Valley (G.Daniels, K.C.White, S.Herzog, P.Fischer) 6:52.94; Foothill (D.Thornhill, K.Lynn, S.Bohner, B.Jackson) 6:58.67; Indian River (P.Lee, G.Jameson, P.Pellegrino, R.Goerke) 7:01.30; Santa Monica (B.Stahl, T.Katsouleas, B.Bischoff, M.Newman) 7:02.39; San Jose (R.Blashill, R.Ranzau, W.McMillen, J.Marshall) 7:03.43; Chabot (D.Klutts, M.Steinhauff, M.Salvador, J.Gasckle) 7:04.13; Golden West (J.DeMott, M.Riley, J.Golen, S.Wenger) 7:05.24; Cypress (R.Gamble, D.Redfern, L.Friend, S.Stanfield) 7:06.84; Fullerton (J.Taylor, T.Loskill, S.Claffey, D.DeJongh) 7:10.92; American River (B.Henderson, D.Rock, C.John, M.Johnson) 7:11.04.

1976-1977 HIGH SCHOOL ALL-AMERICA WATER POLO TEAM

1. Paul Perry, Valley, W. Des Moines; Kevin Robertson, Newport Harbor, Cal; Joe Warner, South Broward, Fla; Jim Weyrauch, Southeast Lincoln, Neb; Tim Carey, Sunny Hills, Cal. Richard Solomon, North Miami, Fla; Russ Curry, Penwick, Ill; Chris Kelsey, Mira Costa, Cal; Brian Kusel, Ransom, Everglades, Fla; Jeff Miner, Penwick, Ill; Zack Stinson, Sunny Hills, Cal; Scott Schulte, Montclair Acad., N.J.; Brad Levy, University City, Mo; Dave Ritchie, Sunny Hills, Cal; Dan Iannuzzi, Lower Moreland, Pa; Bill Schneider, University City, Mo; Peter Campbell, University, Cal; Pat Yates, Buchser, Cal; Jody Campbell, Wilson, Cal; David Phillips, Santa Teresa, Cal; Greg Veneside, Lower Moreland, Pa; Bruno Szustak, Penwick, Ill; Charles Stone, Acalanes, Cal; Vince Vanelli, Santa Clara, Cal; Jeff Stevens, Newport Harbor, Cal; Mike Lindsay, Mercedburg, Pa; Joe Beek, Newport Harbor, Cal; Scott Harper, Crescenta Valley, Cal; Dan Katayama, Mira Costa, Cal; Devon Stangburg, Awall, Cal; John Schnugg, Miramonte, Cal; Gardner Walkup, Awall, Cal; Frans In-senger, Acalanes, Cal; Don Laughlin, Buchser, Cal.

2. George Dallan, Mercedburg, Pa; Jonas Zymantis, Penwick, Ill; Jack Urahan, University, Cal; Jon Luffring, Upland, Cal; Larry Bate, University, Cal; Bruce Szustak, Riverside Poly, Cal; Eric Weber, Lower Moreland, Pa; Paul Eckenrode, Oak Park, Ill; Hans Krul, Sunny Hills, Cal; Jon Sterkel, Los Altos, Cal; Don Dietersloot, Redwood, Cal; Steve Smith, Leland, Cal; Mike Snyder, Wilson, Pa; Ken Klobbas, Oak Park, Ill; Brian Black, Punahou, Ha; Demetrius, Iolani, Ha; Steve Frederick, N. Miami Beach, Fla; Frank Lopez, Penwick, Ill; Clem Crowell, Kamehameha, Ha; Jim Page, Iolani, Ha; Steve Duncan, S.Broward, Fla; Bill Bishop, Valley, Iowa; Terry Young, Punahou, Ha; Geoff Phillips, Punahou, Ha; Don Cavanaugh, Ransom-Everglades, Fla; Mike O'Connell, Oak Park, Ill; Grady Howe, Punahou, Ha; Jeff Weintraub, Monte Vista, Cal; David Pole, Awall, Cal; Adam Rosenberg, Coral Gables, Fla; Bill Stabler, Ladue, Mo; Bob Pirchow, Campolindo, Cal; Kirk Erickson, Cupertino, Cal; John Gansell, Foothill, Cal.

3. Carl Malar, Coral Gables, Fla; Tom O'Connell, Brother Rice, Ill; Dan Stovers, Los Angeles, Cal; Mark Housmans, Anaheim, Cal; David Taylor, Palmetto, Fla; Dan O'Connor, Lyons Township, Ill; Jeff Born, Riverside Poly, Cal; Mark Quincey, Long Beach, Cal; Don McKee, Ransom-Everglades, Fla; Ron Kotula, Brother Rice, Ill; John Streips, Vista, Cal; Russell Herberg, Charters, Pa; Craig Tatro, Valley, Iowa; Mark Carrington, Rio Americano, Cal; Scooter Hubbard, Mercedburg, Pa; Robert Marbut, Chaparral, Tex; Phil Taggart, Rio Americano, Cal; Robert Rubin, Alamo Heights, Tex; David Diaz, Mercedburg, Pa; Larry Barrette, Serra, Cal; Allan Brick, Alamo Heights, Tex; Victor Diaz, Mercedburg, Pa; Brian Wilbur, Crawford, Cal; John Rotticci, Mira Monte, Cal.

Honorable Mention - Peter Weiman, Hill School, Pa; Jim Bloebaum, Sycamore, Ohio; Scott Winkelman, Wilson, Pa; Evin Thompson, Hoover, Iowa; David Rento, Montclair, N.J.; Craig Leonard, Sycamore, Ohio; Joe Jaiose, Loyola, Ill; Kirk Vroman, Tech Memorial, Pa; Rodd Baxter, Valley, Iowa; Mark Carroll, Cumberland, Pa; John Entwistle, University City, Mo; Terry Alexander, University City, Mo; Jay Merritt, Southeast Lincoln, Neb.

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Female 26-30 Racerback	21.00	18.00	17.00
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Crossoverback, Add \$1.00			

	Quantity	Size	Color	Styl
MALE				
FEMALE				

Pointe Claire.....	4:35.11
Central Jersey.....	4:35.43
Starlit Aquatic A.....	4:37.47
Canadian Dolphins A.....	4:37.72
400 M FREE RELAY	
Pointe Claire.....	4:00.56
Amberjax.....	4:02.37
Central Jersey.....	4:02.86
Mission Viejo A.....	4:03.18
Olympian Club A.....	4:05.97
Mission Viejo B.....	4:06.44
800 M FREE RELAY	
Mission Viejo A.....	8:35.78
Mission Viejo B.....	8:39.85
Pointe Claire.....	8:42.35
Central Jersey.....	8:43.16
Amberjax.....	8:51.77
Nashville Aquatic A.....	8:52.06

MEN

100 M FREESTYLE	
Jin Montgomery, Un.....	52.09
Scott Spann, FAST.....	54.02
Andy Veris, Un.....	54.04
Rick Thomas, Un.....	54.17
Bill Forrester, FAST.....	54.29
Bill Sawchuk, TB.....	54.55
200 M FREESTYLE	
Jin Montgomery, Un.....	1:54.87
Brian Goodell, MVN.....	1:55.85
Andy Veris, Un.....	1:56.02
Tim Shaw, BSC.....	1:57.84
Bill Forrester, FAST.....	1:58.05
Robert Bug, TMO.....	1:58.16
400 M FREESTYLE	
Brian Goodell, MVN.....	4:02.51
Mike Bruner, Un.....	4:05.30
Ed Ryder, MVN.....	4:05.50
James Kegley, Un.....	4:05.75
Simon Gray, Un.....	4:09.17
Ron Raikula, KCB.....	4:10.59
1500 M FREESTYLE	
Jesse Vassallo, MVN.....	15:57.44
Ed Ryder, MVN.....	15:59.20
Brian Goodell, MVN.....	16:06.62
Simon Gray, Un.....	16:19.10
Bobby Hackett, BGSC.....	16:21.68
James Kegley, Un.....	16:26.74
100 M BACKSTROKE	
Romulo Arantes, Un.....	59.73
Dan Harrigan, Un.....	59.98
Carlos Berrocal, PR.....	1:00.23
Paul Sigfusson, Un.....	1:01.03

Keith Dickson, FAST.....	1:01.77
Mark List, CHSC.....	1:02.01
Mark Doyle, ACAC.....	1:02.01
200 M BACKSTROKE	
Dan Harrigan, Un.....	2:09.37
Romulo Arantes, Un.....	2:10.21
Ron Raikula, KCB.....	2:11.60
Paul Sigfusson, Un.....	2:12.62
Steve Barnicoat, MVN.....	2:12.66
Rick Carey, EAD.....	2:13.98
100 M BREASTSTROKE	
Duncan Goodhew, SA.....	1:06.02
Scott Spann, FAST.....	1:07.70
Greg Winchell, BSC.....	1:07.74
Ron Campbell, LYAC.....	1:10.30
Trent Lyght, STAR.....	1:11.01
Mike Amaya, CHSC.....	1:11.09
200 M BREASTSTROKE	
Duncan Goodhew, SA.....	2:26.40
Scott Spann, FAST.....	2:30.73
Andy Ritchie, TB.....	2:31.76
Jeff Vandegraaf, Un.....	2:32.56
Francois Morneau, SSC.....	2:34.30
Greg Murbach, PCSC.....	2:34.49
100 M BUTTERFLY	
Scott Spann, FAST.....	56.72
Greg Jagenburg, FOX.....	57.73
Bill Forrester, FAST.....	58.42
Steve Gregg, BSC.....	58.79
Jay Hersey, Un.....	59.09
Tom Townsend, STAR.....	59.28
200 M BUTTERFLY	
Mike Bruner, Un.....	2:04.78
Greg Jagenburg, FOX.....	2:07.60
Steve Gregg, BSC.....	2:08.37
Claus Brendschneider, OCE.....	2:08.58
Ron Neugent, WSC.....	2:08.64
George Nagy, OCE.....	2:09.06
200 M INDIVIDUAL MEDLEY	
Steve Lundquist, TMO.....	2:12.91
Rick Thomas, Un.....	2:13.66
Bill Sawchuk, TB.....	2:14.42
Jeff Vandegraaf, Un.....	2:14.55
Brian Goodell, MVN.....	2:14.93
Ron Neugent, WSC.....	2:16.36
400 M INDIVIDUAL MEDLEY	
Jesse Vassallo, MVN.....	4:37.31
Brian Goodell, MVN.....	4:40.31
Jeff Vandegraaf, Un.....	4:41.63
Ron Raikula, KCB.....	4:42.36
Andy Ritchie, TB.....	4:42.40
Bill Sawchuk, TB.....	4:44.77
400 M MEDLEY RELAY	
Florida Aquatic A.....	4:05.81

Starlit Aquatic.....	4:09.20
Mission Viejo A.....	4:10.88
Foxcatcher A.....	4:11.32
Gincy Marlin A.....	4:13.25
Lancaster Aquatic.....	4:13.93
400 M FREE RELAY	
Florida Aquatic A.....	3:33.99
Foxcatcher A.....	3:40.98
Nashville Aquatic A.....	3:42.77
Mission Viejo A.....	3:43.03
Olympian Club A.....	3:45.47
Pointe Claire.....	3:45.82
800 M FREE RELAY	
Mission Viejo A.....	7:56.91
Florida Aquatic.....	7:58.44
Pointe Claire.....	8:06.38
Olympian Club A.....	8:11.79
Foxcatcher A.....	8:13.21
Gincy Marlin A.....	8:17.29

SANTA CLARA

INTERNATIONAL INVITATIONAL

Santa Clara, California

July 8-10, 1977 50 M pool

WOMEN

100 M FREESTYLE - July 8	
Jill Sterkel, EMAC.....	58.75
Shannon Smith, HYACK.....	59.09
Sue Hinderaker, EMAC.....	59.18
Gail Amundrud, CDCS.....	59.49
Nancy Hogshead, AJAX.....	59.49
Carol Procter, LOAC.....	59.94
200 M FREESTYLE - July 9	
Amelies Maas, Un.....	2:04.08
Gail Amundrud, CDCS.....	2:04.30
Shannon Smith, HYACK.....	2:06.05
Tracey Wickham, Un.....	2:07.33
Marybeth Lindzeier, SEQ.....	2:07.71
Alice Browne, MVN.....	2:08.53
400 M FREESTYLE - July 8	
Amelies Maas, Un.....	4:13.95
Nancy Hogshead, AJAX.....	4:19.34
Tracey Wickham, Un.....	4:19.57
Shannon Smith, HYACK.....	4:23.40
Valerie Lee, MVN.....	4:24.34
Alice Browne, MVN.....	4:24.58
1500 M FREESTYLE - July 10	
Shannon Smith, HYACK.....	16:43.98
Amelies Maas, Un.....	16:47.11
Jennifer Hooker, MVN.....	17:00.91
Alice Brown, MVN.....	17:01.50
Tracey Wickham, Un.....	17:03.76

Kim Elack, Un.....	17:10.26
100 M BACKSTROKE - July 8	
Linda Jezek, SSC.....	1:05.86
Wendy Hogg, SSC.....	1:06.45
Hollidae Vig, SSC.....	1:06.60
Cheryl Gibson, SSC.....	1:06.67
Tauna Vandeweghe, BSC.....	1:07.49
Monique Rodahl, MVN.....	1:08.67
200 M BACKSTROKE - July 9	
Linda Jezek, SSC.....	2:19.44
Hollidae Vig, SSC.....	2:20.72
Cheryl Gibson, SSC.....	2:22.53
Monique Rodahl, MVN.....	2:24.79
Margaret Browne, MVN.....	2:25.52
Donna Lee Wennerstrom, BSC.....	2:25.72
100 M BREASTSTROKE - July 10	
Kazuyo Inaba, JASF.....	1:15.79
Kathy Treible, EBS.....	1:16.22
Am Tasmady, SSC.....	1:16.33
Tracy Caulkins, NAC.....	1:16.45
Anne Lambert, Un.....	1:16.97
Sue Hinderaker, EMAC.....	1:17.30
200 M BACKSTROKE - July 8	
Kazuyo Inaba, JASF.....	2:42.12
Tracy Caulkins, NAC.....	2:42.88
Kathy Treible, EBS.....	2:42.96
Anne Lambert, Un.....	2:43.84
Am Tasmady, SSC.....	2:43.94
Barbara Mitchell, TSC.....	2:44.40
100 M BUTTERFLY - July 9	
Nancy Hogshead, AJAX.....	1:03.14
Tracey Wickham, Un.....	1:04.95
Donna Lee Wennerstrom, BSC.....	1:05.10
Sue Hinderaker, EMAC.....	1:05.13
Leslie Mendez, CNSA.....	1:05.37
Teri McKeever, Un.....	1:06.28
200 M BUTTERFLY - July 10	
Nancy Hogshead, Un.....	2:16.15
Alice Browne, MVN.....	2:17.62
Cheryl Gibson, SSC.....	2:18.91
Tracey Wickham, Un.....	2:19.65
Donna Lee Wennerstrom, BSC.....	2:19.90
Meredith Williams, WAT.....	2:21.74
200 M INDIVIDUAL MEDLEY - July 10	
Tracy Caulkins, NAC.....	2:20.10
Nancy Hogshead, AJAX.....	2:20.49
Kathy Treible, EBS.....	2:25.33
Janet Buchan, TSC.....	2:25.39
Donna Lee Wennerstrom, BSC.....	2:26.23
Tauna Vandeweghe, BSC.....	2:26.36
400 M INDIVIDUAL MEDLEY - July 9	
Nancy Hogshead, AJAX.....	4:56.14
Tracy Caulkins, NAC.....	4:57.03
Shannon Smith, HYACK.....	5:00.34

Cheryl Gibson, SSC.....	5:00.95
Janet Buchan, TSC.....	5:02.89
Patty Martingale, CNSA.....	5:08.85
400 M MEDLEY RELAY - July 8	
Santa Clara Swim Club A.....	4:28.05
Santa Clara Swim Club B.....	4:31.47
Beach Swim Club.....	4:31.37
Tacoma Swim Club.....	4:34.26
El Monte Aquatic A.....	4:34.66
Mission Viejo A.....	4:36.21
800 M FREE RELAY - July 9	
Mission Viejo A.....	8:35.37
Mission Viejo B.....	8:42.15
Ladera Oaks A.....	8:44.36
Canadian Dolphins Swim.....	8:45.27
Coronado Aquatic Club A.....	8:47.35
Coronado Navy Swim Assn.....	8:47.51
400 M FREE RELAY - July 10	
Canadian Dolphins A.....	3:59.67
El Monte Aquatic A.....	4:00.32
Mission Viejo A.....	4:03.95
Ladera Oaks A.....	4:03.95
Santa Clara Swim Club A.....	4:04.17
Beach Swim Club.....	4:04.97
ONE METER DIVING - July 9	
Nancy Brunet, Hol.Aq.L.A.....	459.10
Wanda Boda, Un,Davis,CA.....	438.80
Kitt Salness.....	
McCormick Divers,L.A.....	394.40
Laurie Brunet, Un,Tuscon.....	394.10
Minique Garmey,Un.....	382.40
Janet Leopold, Un,Tuscon.....	375.55
THREE METER DIVING - July 8	
Nancy Brunet, Hol.Aq.....	454.40
Wanda Boda, Un,Tuscon.....	451.75
Laurie Brunet, Un,Ariz.....	447.15
Kitt Salness,McC.Divers.....	424.75
Julie DeHaven, Walnut Creek.....	398.35
Janet Leopold, Un,Ariz.....	333.45
10 METER PLATFORM DIVING	
Kitt Salness, McCormick.....	364.30
Wanda Boda, Unat.....	343.40
Laurie Brunet, Unat.....	332.80
Janet Leopold, Unat.....	251.20
Julie DeHaven, Walnut Crk.....	208.00

MEN

100 M FREESTYLE - July 8	
Jack Babashoff, BSC.....	51.93
Jonny Skinner, ALANR.....	52.28
Joe Bottom, UN.....	52.67
Rick Demont, Un.....	53.81
Paul Sims, SRSC.....	54.23
Larry Farrar, CNSA.....	54.31

ALL-AMERICA

1977 DIVISION III ALL-AMERICA SWIMMERS

Compiled by: Don Robinson, Swim Coach
Mankato State University

500 YD FREESTYLE - Frank Christian, Monmouth College; John Hudson, Washington & Lee University; Edmund Flory, Kutztown State College; David Kent, Claremont-Mudd College; Timothy Glasser, Kenyon College; Stephen Penn, Kenyon College; Marten Pfimsgraff, Allegheny College; Timothy Collins, Johns Hopkins University; Jeffrey McBride, Bowdoin College; David Pesch, S.U.N.Y. Geneseo, Harry Hoke III, Washington & Lee University; Stuart Dean, Williams College;

200 YD INDIVIDUAL MEDLEY - William Sniddy, Johns Hopkins University; Donald Knoechel, Kalamazoo College; Timothy Bridgman, Kenyon College; P.Michael Bay, Johns Hopkins University; William Watt, Allegheny College; Nino Duccini, Occidental College; James Johannes, Allegheny College; Robert Mantey, Claremont-Mudd College; Chris Nagle, Monmouth College; Daniel Wall, S.U.N.Y. Potsdam; Harris Seed, Wheaton College; Stephen Colbert, Tufts University.

50 YD FREESTYLE - Mark Worthen, Occidental College; William Kiss, Monmouth College; Buff Greider, Occidental College; Scott Frame, St. Lawrence Univ; Kirk Geary, Slippery Rock State College; Phillip Wild, Williams College; William Morrow, Claremont-Mudd College; Ralph Dixon, Wabash College; Jeffrey Cook, St. Lawrence University; Andy Lehner, Monmouth College; Theodore VanLeer, Washington & Lee University; Craig Dougherty, Tufts University.

ONE-METER SPRINGBOARD - David Wheeler, S.U.N.Y. Oneonta; M.Michael DiCio, Johns Hopkins University; Norman Zimmerman, Grinnell College; Arthur Scolari, Allegheny College; Kenneth Kenner, Colorado College; Jack Walsh, S.U.N.Y. Oneonta; Marty Wurl, Grove City College; David Connery, Monmouth College; Daniel Slattery, Kalamazoo College; Rick Ehrlich, Mass. Inst. of Tech; Richard Hone, Mass. Inst. of Tech; David Humphrey III, Glassboro State College.

400 YD MEDLEY RELAY - Occidental College (M.Worthen, W.Worthen, W.Hoffman, N.Duccini, J.Etelson); Kenyon College (T.Bridgman, D.Constantino, T.Glasser, P.Dolan); Johns Hopkins University (P.M.Bay, W.Sniddy, S.Taylor, R.Beveridge); Williams College (D.Cameron, G.Hoelzer, D.C.Clark, P.Wild);

St. Lawrence University (J.Brush, B.Porter, J.Cook, S.Frame); Monmouth College (J.Tosloskia, E.Hirsch, A.Lehner, W.Kiss); Claremont-Mudd College (D.Kent, D.Clarke, W.Morrow, M.Blatt); Allegheny College (L.Masquelier, J.Johannes, W.Watt, C.S.Jean); Wheaton College (R.Mays, D.Ekberg, L.D. Carlson, Jr., W.Lederhouse); Grove City College (J.Tomaszewski, J.Moxie, R.Durstein, P.Vansickel); Bowdoin College (J.Cherry, R.Pellegrino, M.LePage, J.McBride); Glassboro State College (J.Maxwell, L.Collins, R.Slater, M.Meyer).

400 YD INDIVIDUAL MEDLEY - P.Michael Bay, Johns Hopkins University; Donald Knoechel, Kalamazoo College; William Watt, Allegheny College; Marten Pfimsgraff, Allegheny College; Harris Seed, Wheaton College; Patrick Waters, Lake Forest College; James Brush, St. Lawrence University; Chris Nagle, Monmouth College; Robert Mantey, Claremont-Mudd College; Don Constantino, Kenyon College; William Grawe, U.S.Coast Guard Academy; Brian Hogan, Hamilton College.

200 YD FREESTYLE - William Kiss, Monmouth College; Mark Worthen, Occidental College; Scott Frame, St. Lawrence University; John Hudson, Washington & Lee University; Bruce Seaman, Slippery Rock State College; Jeffrey McBride, Bowdoin College; Daniel Wall, S.U.N.Y. Potsdam; Frank Christian, Monmouth College; Jeffrey Cherry, Bowdoin College; Edmund Flory, Kutztown State College; James Johannes, Allegheny College; Keith Romick, Washington & Lee University.

100 YD BUTTERFLY - Andy Lehner, Monmouth College; Timothy Glasser, Kenyon College; John Murphy, Wabash College; William Morrow, Claremont-Mudd College; Richard Durstein, Grove City College; Peter Coassin, Tufts Univ; Clay Miles, Ohio Wesleyan Univ; Bubba Smith, Hamline Univ; David Vedder, Dickinson College; James Bolster, Denison College; Jeffrey Cook, St. Lawrence Univ; Stan McDonald, Wooster College.

100 YD BACKSTROKE - Timothy Bridgman, Kenyon College; Brian Lynch, S.U.N.Y. Brockport; Donald Cameron, Williams College; Jeffrey Maxwell, S.U.N.Y. Cortland; David Kent, Claremont-Mudd College; Anthony Reino, Manhattanville College; John Dierkas, Johns Hopkins University; J.David Amlicke, Williams College; Dave Tomaszewski, Grove City College; Barry Swenson, Pomona College; Thomas Hartog, Carthage College; Lee Masquelier, Allegheny College.

100 YD BREASTSTROKE - William Sniddy, Johns Hopkins University; William Hoffman, Occidental College; Bradford Porter, St. Lawrence Univ; Brian Kutsunai, Johns Hopkins Univ; William Sick III, Johns Hopkins Univ; David Lantz, Wheaton College; John Kay, Wabash College; Richard Goodale, Johns Hopkins Univ; Dean Buchenauer, Johns Hopkins Univ; David Lindstedt, Tufts Univ; Robert Pellegrino, Bowdoin College; Dean Ekberg, Wheaton College.

800 YD FREESTYLE RELAY - Occidental College (N.Duccini, M.Worthen, M.Lang, B.Davis); Kenyon College (T.Glasser, S.Penn, T.Bridgman, J.Rabrock); St. Lawrence University (S.Frame, J.Cook, M.Bauer, G.Weischel); Allegheny College (M.Pfimsgraff, W.Watt, J.Johannes, B.McDermott); Williams College (S.Deans, P.Wild, J.Amlicke, J.Lewis); Johns Hopkins University (P.Bay, E.Horning, M.McNamara, W.Sniddy); S.U.N.Y. Geneseo (D.Pesch, J.DeWitt, S.Holzschuh, R.Daggett); Bowdoin College (J.McBride, M.LePage, J.Cherry, B.Connelly); The College of Wooster (D.Johnson, E.Johnson, M.Pruiss, S.McDonald); S.U.N.Y. Potsdam (D.Wall, D.Matthews, P.Eberhardt, R.Byron); Kalamazoo College (D.Knoechel, M.Ambrose, W.Bishop, F.Nellis); Kutztown State College (E.Flory, B.Kelly, J.Keng, P.Dougherty).

1650 YD FREESTYLE - Frank Christian, Monmouth College; John Hudson, Washington & Lee Univ; Edmund Flory, Kutztown State College; Timothy Collins, Johns Hopkins Univ; Stephen Auburn, S.U.N.Y. Potsdam; Sam Lund, Kenyon College; Jon Gudman, Claremont-Mudd College; Stephen Penn, Kenyon College; Marten Pfimsgraff, Allegheny College; Jeffrey Stark, Denison University; Stuart Deans, Williams College; William McNamara, Johns Hopkins University.

100 YD FREESTYLE - William Kiss, Monmouth College; Mark Worthen, Occidental College; Scott Frame, St. Lawrence Univ; Phillip Wild, Williams College; Jeffrey Cook, St. Lawrence Univ; Bruce Seaman, Slippery Rock State College; Daniel Wall, S.U.N.Y. Potsdam; Buff Greider, Occidental College; Judd Koeritzer, Carthage College; James Johannes, Allegheny College; Theodore VanLeer, Washington & Lee Univ; Steven Petrie, Rensselaer Polytechnic Institute.

200 YD BACKSTROKE - P.Michael Bay, Johns Hopkins Univ; Anthony Reino, Manhattanville College; Timothy Bridgman, Kenyon College; Jeffrey Maxwell, S.U.N.Y.Cortland;

David Kent, Claremont-Mudd; John Dierkas, Johns Hopkins; Paul Lundsten, Hamline Univ; Bill Davis, Occidental; David Tomaszewski, Grove City College; Brian Lynch, S.U.N.Y. Brockport; Barry Swenson, Pomona College; John Wilson, The College of Wooster

200 YD BREASTSTROKE - William Sniddy, Johns Hopkins Univ; Chip Kinnunen, Hamline Univ; Robert Pellegrino, Bowdoin; Brian Kutsunai, Johns Hopkins; David Buchenauer, Johns Hopkins; Bradford Porter, St. Lawrence Univ; Richard Goodale, Johns Hopkins Univ; Preston Vorlicek, Mass. Inst. of Tech; William Watt, Allegheny College; Paul Von Eigen, Williams College; Wilson Sick III, Johns Hopkins Univ; Dale Sorenson, Wabash College.

200 YD BUTTERFLY - Nino Duccini, Occidental; Peter Rosenkranz, S.U.N.Y. Oswego; Timothy Glasser, Kenyon College; William Morrow, Claremont-Mudd College; James Bolster, Denison Univ; David Knoechel, Kalamazoo College; Chris Nagle, Monmouth College; Brian Hogan, Hamilton College; Mark Leach, U.S. Coast Guard Academy; Stan McDonald, The College of Wooster; Samuel Taylor, Johns Hopkins; Scott Hartley, U.S. Coast Guard Academy.

THREE-METER SPRINGBOARD - Marc Tohr, Johns Hopkins Univ; Daniel Slattery, Kalamazoo College; Arthur Scolari, Allegheny College; Michael DiCio, Johns Hopkins Univ; Steve Soneson, Wheaton College; David Humphrey III, Glassboro State College; Jack Walsh, S.U.N.Y. Oneonta; Norman Zimmerman, Colorado College; David Connery, Monmouth College; Marty Wurl, Grove City College; Mark Seybert, Slippery Rock State College; Patrick Walsh, Grove City College.

400 YD FREESTYLE RELAY - Occidental College (M.Worthen, B.Greider, J.Etelson, B.Bambauer); Monmouth College (C.Nagle, W.Kiss, A.Lehner, D.Rice); Williams College (P.Howe, T.Beckett, P.Wild, J.Amlicke); St. Lawrence College (S.Frame, J.Cook, B.Porter, J.Lewis); Kenyon College (T.Glasser, T.Bridgman, P.Dolan, J.Robrock); Slippery Rock State College (B.Seaman, K.Geary, J.Strong, B.Peahey); Washington & Lee University (J.Hudson, T.VanLeer, K.Romick, S.Duff); Bowdoin College (T.Dierker, J.McBride, M.LePage, J.Cherry); Allegheny College (M.Pfimsgraff, W.Watt, J.Johannes, T.Mauerer); Wabash College (R.Dixon, J.Murphy, T.Barnes, K.Scheid); Johns Hopkins University (P.Bay, R.Beveridge, W.Sniddy, S.Taylor); Tufts University (S.Colbert, P.Coassin, C.Dougherty, D.Whalen).