

**2016 AT&T Winter
National Championships
Friday, December 2, 2016
Finals Time Line**

| | | | |
|------------------------------|--|-------------|---------|
| Competition Pool Clears | | | 4:45 PM |
| 18 & Under Awards | | | 4:50 PM |
| National Anthem | | | 4:53 PM |
| Event #13 | Women's 400 Yard Individual Medley | Consols | 5:00 PM |
| | | Finals | 5:08 PM |
| Awards | Event #13 Women's 400 Yard Individual Medley | | 5:18 PM |
| Event #14 | Men's 400 Yard Individual Medley | Consols | 5:20 PM |
| | | Finals | 5:27 PM |
| Awards | Event #14 Men's 400 Yard Individual Medley | | 5:36 PM |
| Event #15 | Women's 100 Yard Butterfly | Consols | 5:38 PM |
| | | Finals | 5:42 PM |
| Awards | Event #15 Women's 100 Yard Butterfly | | 5:49 PM |
| Event #16 | Men's 100 Yard Butterfly | Consols | 5:51 PM |
| | | Finals | 5:54 PM |
| Awards | Event #16 Men's 100 Yard Butterfly | | 6:00 PM |
| Event #17 | Women's 200 Yard Freestyle | Consols | 6:02 PM |
| | | Finals | 6:07 PM |
| Awards | Event #17 Women's 200 Yard Freestyle | | 6:15 PM |
| Event #18 | Men's 200 Yard Freestyle | Consols | 6:17 PM |
| | | Finals | 6:21 PM |
| Awards | Event #18 Men's 200 Yard Freestyle | | 6:28 PM |
| Event #19 | Women's 100 Yard Breaststroke | Consols | 6:30 PM |
| | | Finals | 6:34 PM |
| Awards | Event #19 Women's 100 Yard Breaststroke | | 6:41 PM |
| Event #20 | Men's 100 Yard Breaststroke | Consols | 6:43 PM |
| | | Finals | 6:46 PM |
| Awards | Event #20 Men's 100 Yard Breaststroke | | 6:53 PM |
| Event #21 | Women's 100 Yard Backstroke | Consols | 6:55 PM |
| | | Finals | 6:58 PM |
| Awards | Event #21 Women's 100 Yard Backstroke | | 7:05 PM |
| Event #22 | Men's 100 Yard Backstroke | Consols | 7:07 PM |
| | | Finals | 7:10 PM |
| Awards | Event #22 Men's 100 Yard Backstroke | | 7:17 PM |
| Event #23 | Women's 200 Yard Freestyle Relay | 2nd Fastest | 7:20 PM |
| | | Fastest | 7:22 PM |
| Awards | Event #23 Women's 200 Yard Freestyle Relay | | 7:35 PM |
| Event #24 | Men's 200 Yard Freestyle Relay | 2nd Fastest | 7:27 PM |
| | | Fastest | 7:30 PM |
| Awards | Event #24 Men's 200 Yard Freestyle Relay | | 7:39 PM |
| Event #13 | Women's 400 Yard Individual Medley | Bonus | 7:44 PM |
| Event #14 | Men's 400 Yard Individual Medley | Bonus | 7:49 PM |
| Event #15 | Women's 100 Yard Butterfly | Bonus | 7:54 PM |
| Event #16 | Men's 100 Yard Butterfly | Bonus | 7:56 PM |
| Event #17 | Women's 200 Yard Freestyle | Bonus | 7:58 PM |
| Event #18 | Men's 200 Yard Freestyle | Bonus | 8:00 PM |
| Event #19 | Women's 100 Yard Breaststroke | Bonus | 8:01 PM |
| Event #20 | Men's 100 Yard Breaststroke | Bonus | 8:03 PM |
| Event #21 | Women's 100 Yard Backstroke | Bonus | 8:05 PM |
| Event #22 | Men's 100 Yard Backstroke | Bonus | 8:07 PM |
| | End of Session | | 8:09 PM |

Relay cards for the 200y Freestyle Relays are due by 6:15 PM at the Clerk of Course.

Scratch box for tomorrow's events closes at 5:30 PM today.

2016 AT&T Winter National Championships - 11/30/2016 to 12/3/2016

Meet Program - Friday Finals

Event 13 Women 400 Yard IM

American: 3:57.89 3/17/2012 Caitlin Leverenz

U.S. Open: 3:56.54 3/17/2012 Katinka Hosszu

Meet: 4:00.03 12/3/2010 Katinka Hosszu

Meet Qualifying: 4:15.59

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 Schumacher, London | 20 | Gardner-Webb Uni-NC | 4:19.38 |
| 2 Earley, Erin | 17 | Hopkins Mariner-CT | 4:18.72 |
| 3 Hulse, Caty | 21 | Univ North Carol-NC | 4:16.37 |
| 4 Pressey, Bailey | 21 | Indiana Universi-IN | 4:13.90 |
| 5 Aroesty, Margaret | 17 | Long Island Aqua-MR | 4:14.56 |
| 6 *Cieplucha, Tess | 18 | Univ Tennessee-SE | 4:17.70 |
| 7 Drozda, Shelly | 19 | Indiana Universi-IN | 4:19.12 |
| 8 Fisher, Abby | 21 | Univ North Carol-NC | 4:19.38 |

Heat 2 A - Final

| | | | |
|---------------------|----|---------------------|---------|
| 1 Barney, Regan | 17 | Longhorn Aquatic-ST | 4:13.17 |
| 2 Pearl, Vanessa | 17 | Metroplex Aquati-NT | 4:12.64 |
| 3 *Bailey, Meg | 20 | Ohio State Unive-OH | 4:11.68 |
| 4 Zeiger, Brooke | 20 | Univ Minnesota-MN | 4:08.07 |
| 5 Clary, Lindsey | 21 | Ohio State Unive-OH | 4:09.15 |
| 6 *Siwicki, Breanne | 21 | Univ Minnesota-MN | 4:12.39 |
| 7 Muzzy, Emma | 16 | Virginia Gators-VA | 4:12.64 |
| 8 Lisy, Sam | 20 | Indiana Universi-IN | 4:13.76 |

Event 14 Men 400 Yard IM

American: 3:34.50 3/28/2014 Chase Kalisz

U.S. Open: 3:34.50 3/28/2014 Chase Kalisz

Meet: 3:37.88 11/30/2007 Ryan Lochte

Meet Qualifying: 3:53.49

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 Messner, Michael | 19 | Univ Minnesota-MN | 3:56.36 |
| 2 Delk, Taylor | 19 | Univ of Florida-FL | 3:55.71 |
| 3 *Meyer, Michael | 24 | Univ North Carol-NC | 3:54.24 |
| 4 Campbell, Henry | 20 | Univ North Carol-NC | 3:52.35 |
| 5 Piper, Scott | 19 | Michigan State U-MI | 3:52.56 |
| 6 Lierley, Zachary | 22 | Univ Pittsburgh-AM | 3:54.74 |
| 7 *Helmbacher, Samy | 18 | Univ Pittsburgh-AM | 3:56.18 |
| 8 Cairns, Noah | 19 | Univ North Carol-NC | 3:56.69 |

Heat 2 A - Final

| | | | |
|----------------------|----|---------------------|---------|
| 1 Grimes, Carter | 18 | Sandpipers Of Ne-CA | 3:51.89 |
| 2 Jhong, Christopher | 16 | Pleasanton Seaha-PC | 3:50.87 |
| 3 Carr, Nate | 21 | Unattached-WV | 3:49.71 |
| 4 Grieshop, Sean | 18 | Nitro Swimming-ST | 3:48.35 |
| 5 Sequera, Juan | 23 | Unattached-FL | 3:48.83 |
| 6 Bushman, John | 23 | Univ Minnesota-MN | 3:50.24 |
| 7 *Pinzon, Omar | 27 | FAST Swim Team-CA | 3:51.77 |
| 8 Myburgh, Keith | 17 | Virginia Gators-VA | 3:51.96 |

Event 15 Women 100 Yard Butterfly

American: 49.43 3/18/2016 Kelsi Worrell

U.S. Open: 49.43 3/18/2016 Kelsi Worrell

Meet: 50.10 11/30/2007 Rachel Komisarz

Meet Qualifying: 54.19

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 Fisher, Sydney | 21 | George Mason Uni-PV | 54.00 |
| 2 Harris, Jewels | 17 | Crimson Tide Aqu-SE | 53.87 |
| 3 *Waddell, Teyvyn | 18 | Univ Minnesota-MN | 53.78 |
| 4 Kwok, Joyce | 22 | Unattached-MR | 53.62 |
| 5 Bates, Talia | 15 | Gator Swim Club-FL | 53.73 |
| 6 Ulett, Tristen | 14 | Dynamo Swim Club-GA | 53.87 |
| 7 Harter, Abigail | 14 | Nation's Capital-PV | 53.98 |
| 8 Burzynski, Monika | 16 | Fanwood-Scotch P-NJ | 54.37 |

Heat 2 A - Final (#15 Women 100 Yard Butterfly)

| | | | |
|----------------------|----|------------------------|-------|
| 1 Koucheki, Sarah | 21 | Univ North Carol-NC | 53.36 |
| 2 Jensen, Christie | 20 | Indiana Universi-IN | 53.33 |
| 3 Saiz, Hannah | 25 | Schroeder YMCA S-WI/Ke | 53.07 |
| 4 *Schmidtke, Aliena | 24 | Una OSU-OH | 52.80 |
| 5 Bray, Olivia | 15 | Virginia Gators-VA | 53.03 |
| 6 *Nack, Danielle | 20 | Univ Minnesota-MN | 53.28 |
| 7 Donahue, Claire | 27 | Una TNAQ-SE | 53.35 |
| 8 Dalesandro, Gia | 21 | Indiana Universi-IN | 53.56 |

Event 16 Men 100 Yard Butterfly

American: 44.18 3/27/2009 Austin Staab

U.S. Open: 44.01 3/25/2016 Joseph Schooling

Meet: 44.88 11/30/2012 Thomas Shields

Meet Qualifying: 49.19

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|------------------------|---------|
| Heat 1 B - Final | | | |
| 1 Hillis, Dillon | 16 | Manhattan Makos-MR | 48.53 |
| 2 Leshok, Nick | 20 | Michigan State U-MI | 48.27 |
| 3 Irwin, Max | 21 | Indiana Universi-IN | 48.23 |
| 4 Manz, Wes | 24 | Schroeder YMCA S-WI/Ke | 47.01 |
| 5 Patrouch, Oliver | 20 | Indiana Universi-IN | 48.16 |
| 6 Fonder, Khalil | 17 | Virginia Gators-VA | 48.24 |
| 7 Cumberland, Will | 17 | Nation's Capital-PV | 48.47 |
| 8 Smith, Zachary | 16 | Crimson Tide Aqu-SE | 48.56 |

Heat 2 A - Final

| | | | |
|---------------------|----|---------------------|-------|
| 1 *Pokkinen, Tuomas | 21 | Una UOFM-MN | 47.67 |
| 2 *Antipov, Daniil | 19 | Grand Canyon Uni-AZ | 47.62 |
| 3 McCoy, Ryan | 20 | Saint Louis Univ-OZ | 47.23 |
| 4 *Lanza, Vini | 19 | Indiana Universi-IN | 46.08 |
| 5 Turner, Daryl | 21 | Univ Minnesota-MN | 46.49 |
| 6 Shields, Tom | 25 | California Aquat-PC | 47.54 |
| 7 Pomajevich, Sam | 18 | Nation's Capital-PV | 47.64 |
| 8 Bohman, Bryce | 26 | Club Mountaineer-WV | 47.89 |



2016 AT&T Winter National Championships - 11/30/2016 to 12/3/2016

Meet Program - Friday Finals

Event 17 Women 200 Yard Freestyle

American: 1:39.10 3/20/2015 Missy Franklin

U.S. Open: 1:39.10 3/20/2015 Missy Franklin

Meet: 1:41.40 12/6/2013 Missy Franklin

Meet Qualifying: 1:47.79

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 *Abert, Marion | 23 | Una ECA-NC/ECU | 1:48.65 |
| 2 Muller, Rachel | 21 | Una NCS-NC/NC STATE | 1:48.40 |
| 3 *Yuskova, Ksenia | 20 | Houston Univers-GU | 1:48.19 |
| 4 Barnard, Delaney | 21 | Indiana Universi-IN | 1:47.74 |
| 5 Heckman, Miranda | 15 | Pleasanton Seaha-PC | 1:48.01 |
| 6 Brown, Zarena | 18 | Houston Univers-GU | 1:48.23 |
| 7 Emery, Erin | 19 | Univ Minnesota-MN | 1:48.52 |
| 8 Marchuk, Stephanie | 21 | Indiana Universi-IN | 1:48.69 |

Heat 2 A - Final

| | | | |
|-------------------------|----|---------------------|---------|
| 1 Eksteen, Sinead | 16 | Nation's Capital-PV | 1:47.39 |
| 2 Moore, Hannah | 20 | NC State Univers-NC | 1:46.43 |
| 3 *Wang, Iris | 21 | Georgia Tech Swi-GA | 1:46.26 |
| 4 Ivey, Isabel | 16 | Gator Swim Club-FL | 1:45.43 |
| 5 Margalis, Melanie | 24 | Saint Petersburg-FL | 1:45.77 |
| 6 Weir, Amanda | 30 | SwimAtlanta-GA | 1:46.29 |
| 7 Cole, Emma | 17 | Chattahoochee Go-GA | 1:47.15 |
| 8 *Cunningham, Victoria | 22 | Southern Methodi-NT | 1:47.56 |

Event 18 Men 200 Yard Freestyle

American: 1:30.46 3/25/2016 Townley Haas

U.S. Open: 1:30.46 3/25/2016 Townley Haas

Meet: 1:31.65 12/6/2013 Joao De Lucca

Meet Qualifying: 1:38.79

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|-------------------------|---------|
| Heat 1 B - Final | | | |
| 1 Lawless, Ben | 20 | Univ of Florida-FL | 1:39.26 |
| 2 *Demsar, Blaz | 19 | Una ECA-NC/ECU | 1:38.91 |
| 3 Madej, David | 16 | SWIM-LE | 1:38.06 |
| 4 *Novoszath, Tamas | 19 | Una FUAC-VA | 1:37.47 |
| 5 Lovasik, Brian | 19 | Univ Pittsburgh-AM | 1:37.76 |
| 6 *Fungairino, Aitor | 16 | Metro Aquatic CI-FG | 1:38.88 |
| 7 Hanson, Joshua | 22 | Swim Club of Rid-CC/Cal | 1:39.24 |
| 8 Popp, Lucas | 22 | Univ North Carol-NC | 1:39.60 |

Heat 2 A - Final

| | | | |
|----------------------|----|---------------------|---------|
| 1 Pomajevich, Sam | 18 | Nation's Capital-PV | 1:36.88 |
| 2 *El Kamash, Marwan | 23 | Indiana Universi-IN | 1:36.26 |
| 3 *Tavcar, Anze | 21 | Indiana Universi-IN | 1:36.22 |
| 4 Rooney, Maxime | 18 | Univ of Florida-FL | 1:34.73 |
| 5 *Merrilees, Jorden | 22 | Univ North Carol-NC | 1:36.15 |
| 6 Miller, Jackson | 21 | Indiana Universi-IN | 1:36.26 |
| 7 Dolan, Jack | 15 | Rockwood Swim CI-OZ | 1:36.68 |
| 8 Fair, Paul | 22 | Univ Minnesota-MN | 1:37.35 |

Event 19 Women 100 Yard Breaststroke

American: 56.85 3/18/2016 Lilly King

U.S. Open: 56.85 3/18/2016 Lilly King

Meet: 57.62 12/6/2013 Alia Atkinson

Meet Qualifying: 1:03.09

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 Roberts, Et | 28 | Savannah Swim Te-GA | 1:01.80 |
| 2 Pearl, Vanessa | 17 | Metroplex Aquati-NT | 1:01.63 |
| 3 *Nicholas, Tara-Lynn | 21 | Southern Methodi-NT | 1:01.42 |
| 4 Crew, Kendra | 21 | Una KYA-KY/UKY | 1:01.09 |
| 5 Newby, Hanna | 16 | American Energy-OK | 1:01.19 |
| 6 *Ruii, Chiara | 24 | Una GTCH-GA | 1:01.52 |
| 7 Bullinger, Rae | 20 | Univ Minnesota-MN | 1:01.63 |
| 8 Wenger, Alexis | 16 | Grosse Pointe Ga-MI | 1:02.02 |

Heat 2 A - Final

| | | | |
|----------------------|----|---------------------|---------|
| 1 Bernhardt, Rachel | 21 | Drexel Universit-MA | 1:00.49 |
| 2 Horejsi, Lindsey | 19 | Univ Minnesota-MN | 59.67 |
| 3 Herrmann, Danielle | 29 | Clovis Swim Club-CC | 59.24 |
| 4 Tucker, Miranda | 19 | Club Wolverine-MI | 59.00 |
| 5 Larson, Breeja | 24 | New York Athleti-MR | 59.14 |
| 6 Margalis, Melanie | 24 | Saint Petersburg-FL | 59.50 |
| 7 Popov, Nikol | 17 | Canyons Aquatic-CA | 59.74 |
| 8 Aroesty, Margaret | 17 | Long Island Aqua-MR | 1:00.70 |

Event 20 Men 100 Yard Breaststroke

American: 50.04 3/28/2014 Kevin Cordes

U.S. Open: 50.04 3/28/2014 Kevin Cordes

Meet: 51.10 11/30/2012 Kevin Cordes

Meet Qualifying: 55.99

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 Olson, Tanner | 17 | Canyons Aquatic-CA | 54.87 |
| 2 Leshok, Nick | 20 | Michigan State U-MI | 54.82 |
| 3 Winnett, Justin | 20 | Unattached-IA | 54.58 |
| 4 Sande, Eric | 21 | Univ Minnesota-MN | 54.34 |
| 5 Sequera, Juan | 23 | Unattached-FL | 54.38 |
| 6 Taylor, Cody | 20 | Indiana Universi-IN | 54.81 |
| 7 *De Lara, Miguel | 22 | Una AU-SE | 54.85 |
| 8 Hillis, Dillon | 16 | Manhattan Makos-MR | 55.00 |

Heat 2 A - Final

| | | | |
|---------------------|----|---------------------|-------|
| 1 McHugh, Conner | 21 | Univ Minnesota-MN | 53.83 |
| 2 *Emslie, Craig | 21 | Univ North Carol-NC | 53.57 |
| 3 Kandt, Alec | 21 | Michigan State U-MI | 53.34 |
| 4 Cordes, Kevin | 23 | Una AU-SE | 52.16 |
| 5 Finnerty, Ian | 20 | Indiana Universi-IN | 53.32 |
| 6 Alexandrov, Mike | 31 | New York Athleti-MR | 53.44 |
| 7 Fedyna, Rostyslav | 24 | Unattached-NC | 53.71 |
| 8 Zito, Nick | 22 | WEST Swim Club-IL | 54.32 |



2016 AT&T Winter National Championships - 11/30/2016 to 12/3/2016

Meet Program - Friday Finals

Event 21 Women 100 Yard Backstroke

American: 49.97 3/23/2002 Natalie Coughlin

U.S. Open: 49.97 3/23/2002 Natalie Coughlin

Meet: 50.64 11/30/2007 Natalie Coughlin

Meet Qualifying: 54.69

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 *Snodgrass, Brooklynn | 22 | Indiana Universi-IN | 54.38 |
| 2 Sumner, Alex | 16 | Suburban Seahawk-MA | 54.31 |
| 3 Romano, Kristen | 17 | Long Island Aqua-MR | 54.20 |
| 4 Dalesandro, Gia | 21 | Indiana Universi-IN | 54.15 |
| 5 *Davis Ortiz, Estela | 22 | Grand Canyon Uni-AZ | 54.18 |
| 6 Kutch, Alexa | 18 | Una DREX-MA/Drexel | 54.31 |
| 7 Armstrong, Cat | 20 | Michigan State U-MI | 54.33 |
| 8 Holmquist, Katelyn | 21 | Univ Minnesota-MN | 54.53 |

Heat 2 A - Final

| | | | |
|------------------------|----|---------------------|-------|
| 1 Avestruz, Zoe | 19 | Univ Minnesota-MN | 53.91 |
| 2 Rockett, Ally | 21 | Indiana Universi-IN | 53.62 |
| 3 *Waddell, Tevyn | 18 | Univ Minnesota-MN | 53.43 |
| 4 Alexander, Bridgette | 20 | Una KYA-KY/UKY | 52.80 |
| 5 Chamberlain, Marie | 20 | Indiana Universi-IN | 53.02 |
| 6 Baldwin, Caroline | 20 | Univ North Carol-NC | 53.61 |
| 7 Hitchens, Sarah | 21 | Univ North Carol-NC | 53.82 |
| 8 Goodwin, Darby | 20 | Villanova Univer-MA | 54.10 |

Event 22 Men 100 Yard Backstroke

American: 43.49 3/25/2016 Ryan Murphy

U.S. Open: 43.49 3/24/2016 Ryan Murphy

Meet: 44.07 12/6/2013 Nick Thoman

Meet Qualifying: 49.89

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 1 B - Final | | | |
| 1 *Wang, Jian | 23 | Gator Swim Club-FL | 48.91 |
| 2 Wellford, Crews | 23 | Una MTAC-SE | 48.53 |
| 3 Dolan, Jack | 15 | Rockwood Swim Cl-OZ | 48.07 |
| 4 *Machado, Henrique | 22 | Univ Pittsburgh-AM | 47.71 |
| 5 Hensley, Noah | 20 | Blue Dolphins-FL | 47.98 |
| 6 McArthur, Justin | 19 | Unattached-UT | 48.40 |
| 7 Mania, Adam | 33 | New York Athleti-MR | 48.58 |
| 8 Cumberland, Will | 17 | Nation's Capital-PV | 48.96 |

Heat 2 A - Final

| | | | |
|-----------------------|----|---------------------|-------|
| 1 Molacek, Jacob | 21 | Greater Omaha Aq-MW | 47.28 |
| 2 Bohman, Bryce | 26 | Club Mountaineer-WV | 47.24 |
| 3 Turner, Daryl | 21 | Univ Minnesota-MN | 47.12 |
| 4 Glover, Bob | 21 | Indiana Universi-IN | 46.13 |
| 5 *Vyatchanin, Arkady | 32 | New York Athleti-MR | 46.87 |
| 6 *Nikolaev, Mark | 19 | Grand Canyon Uni-AZ | 47.13 |
| 7 Shields, Tom | 25 | California Aquat-PC | 47.28 |
| 8 *Pinzon, Omar | 27 | FAST Swim Team-CA | 47.69 |

Event 23 Women 4x50 Yard Freestyle Relay

American: 1:26.20 3/19/2009 Arizona

L Jackson, L Kelly, J Schluntz, T Baughman

U.S. Open: 1:26.20 3/19/2009 Arizona

L Jackson, L Kelly, J Schluntz, T Baughman

Meet: 1:27.19 12/5/2013 SwimMAC Carolina

M Kennedy, K Hall, C Meili, A Vanderpool-Wallace

Meet Qualifying: 3:23.39

| Lane Team | Relay | Seed Time |
|---------------------------|-------|-----------|
| Heat 1 of 2 Finals | | |
| 3 Grand Canyon Uni-AZ | A | 3:23.21 |
| 4 Columbia-MR | A | 3:23.07 |
| 5 Univ Minnesota-MN | A | 3:23.13 |
| 6 Canyons Aquatic-CA | A | 3:52.13 L |
| Heat 2 of 2 Finals | | |
| 1 Nation's Capital-PV | B | 3:22.91 |
| 2 Dynamo Swim Club-GA | A | 3:21.72 |
| 3 Nation's Capital-PV | A | 3:19.59 |
| 4 Univ North Carol-NC | A | 3:18.48 |
| 5 Villanova Univer-MA | A | 3:18.76 |
| 6 Indiana Universi-IN | A | 3:20.93 |
| 7 Houston Univers-GU | A | 3:22.71 |
| 8 Indiana Universi-IN | B | 3:22.93 |

Event 24 Men 4x50 Yard Freestyle Relay

American: 1:15.26 3/24/2011 Stanford

A Coville, A Staab, J Allen, A Wayne

U.S. Open: 1:14.08 3/26/2009 Auburn

J Andkjaer, G Louw, K Norys, M Targett

Meet: 1:17.06 12/5/2013 SwimMAC Carolina

T Phillips, D Hill, E Knight, C Jones

Meet Qualifying: 3:00.69

| Lane Team | Relay | Seed Time |
|---------------------------|-------|-----------|
| Heat 1 of 2 Finals | | |
| 3 Canyons Aquatic-CA | A | 3:28.02 L |
| 4 Dynamo Swim Club-GA | A | 3:00.58 |
| 5 Indiana Universi-IN | B | 3:00.69 |
| Heat 2 of 2 Finals | | |
| 1 Xavier Universit-OH | A | 2:59.80 |
| 2 Saint Louis Univ-OZ | A | 2:59.00 |
| 3 Grand Canyon Uni-AZ | A | 2:56.62 |
| 4 Indiana Universi-IN | A | 2:51.41 |
| 5 Univ Minnesota-MN | A | 2:55.72 |
| 6 Univ North Carol-NC | A | 2:57.42 |
| 7 Nation's Capital-PV | A | 2:59.11 |
| 8 Dynamo Swim Club-GA | B | 3:00.57 |



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Meet Program - Friday Finals

Event 13 Women 400 Yard IM

American: 3:57.89 3/17/2012 Caitlin Leverenz

U.S. Open: 3:56.54 3/17/2012 Katinka Hosszu

Meet: 4:00.03 12/3/2010 Katinka Hosszu

Meet Qualifying: 4:15.59

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 Giamber, Sarah | 18 | Univ Pittsburgh-AM | 4:23.89 |
| 2 Heilbrun, Maddie | 16 | Nation's Capital-PV | 4:22.64 |
| 3 Looney, Lindsay | 15 | Metroplex Aquati-NT | 4:21.62 |
| 4 Laderoute, Laura | 18 | Houston Univers-GU | 4:20.09 |
| 5 Layton, Emma | 17 | Dynamo Swim Club-GA | 4:21.18 |
| 6 Takabayashi, Miku | 16 | Blue Devil Aquat-CT | 4:21.78 |
| 7 Tseng, Courtney | 17 | FAST Swim Team-CA | 4:23.43 |
| 8 Sumner, Alex | 16 | Suburban Seahawk-MA | 4:25.46 |

Alternates

| | | | |
|------------------|----|---------------------|---------|
| 1 *Foelske, Jade | 15 | Dynamo Swim Club-GA | 4:25.56 |
| 2 Kulp, Caroline | 15 | Virginia Gators-VA | 4:25.73 |

Event 14 Men 400 Yard IM

American: 3:34.50 3/28/2014 Chase Kalisz

U.S. Open: 3:34.50 3/28/2014 Chase Kalisz

Meet: 3:37.88 11/30/2007 Ryan Lochte

Meet Qualifying: 3:53.49

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 Reed, Greg | 17 | Virginia Gators-VA | 4:03.51 |
| 2 Lamar, Simon | 16 | FAST Swim Team-CA | 4:00.03 |
| 3 Lamastra, Connor | 18 | Dynamo Swim Club-GA | 3:59.17 |
| 4 Marski, Timothy | 16 | Long Island Aqua-MR | 3:58.04 |
| 5 Khosla, Raunak | 16 | Dynamo Swim Club-GA | 3:58.44 |
| 6 Durmer, Jeffrey | 17 | Dynamo Swim Club-GA | 3:59.47 |
| 7 Murphy, Jack | 17 | Neptune Swimming-PC | 4:03.43 |
| 8 Murray, Nathan | 19 | Univ Tennessee-SE | 4:03.79 |

Event 15 Women 100 Yard Butterfly

American: 49.43 3/18/2016 Kelsi Worrell

U.S. Open: 49.43 3/18/2016 Kelsi Worrell

Meet: 50.10 11/30/2007 Rachel Komisarz

Meet Qualifying: 54.19

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 *Foelske, Jade | 15 | Dynamo Swim Club-GA | 55.21 |
| 2 Cuomo, Lexi | 15 | Mason Makos Swim-PV | 55.10 |
| 3 Barker, Olivia | 21 | Indiana Universi-IN | 54.72 |
| 4 Gati, Isabella | 17 | Nation's Capital-PV | 54.40 |
| 5 Hamilton, Whitney | 15 | Virginia Gators-VA | 54.55 |
| 6 Fabbri, Alexa | 20 | Villanova Univer-MA | 54.78 |
| 7 *Cheesbrough, Anna | 23 | Southern Methodi-NT | 55.10 |
| 8 Seiberlich, Emma | 17 | Phoenixville YM-MA | 55.28 |

Alternates

| | | | |
|-----------------|----|---------------------|-------|
| 1 Tang, Amy | 13 | Pacific Dragons-PN | 55.48 |
| 2 Madden, Paige | 18 | City of Mobile S-SE | 55.52 |

Event 16 Men 100 Yard Butterfly

American: 44.18 3/27/2009 Austin Staab

U.S. Open: 44.01 3/25/2016 Joseph Schooling

Meet: 44.88 11/30/2012 Thomas Shields

Meet Qualifying: 49.19

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 Hitt, Knox | 23 | Xavier Universit-OH | 49.12 |
| 2 Hoin, Jake | 20 | Villanova Univer-MA | 48.90 |
| 3 Moya, Adrian | 17 | Metro Aquatic CI-FG | 48.78 |
| 4 Burns, Brendan | 15 | Upper Main Line-MA | 48.75 |
| 5 Lee, Sean | 17 | Swim Pasadena-CA | 48.76 |
| 6 McKenrick, Brian | 17 | Upper Main Line-MA | 48.81 |
| 7 Cusick, Patrick | 20 | Univ North Carol-NC | 48.94 |
| 8 Cooper, Cole | 18 | Nation's Capital-PV | 49.24 |

Alternates

| | | | |
|-----------------------|----|---------------------|-------|
| 1 Carriazo, Alejandro | 18 | Metro Aquatic CI-FG | 49.31 |
| 2 Burwick, Nathon | 21 | Grand Canyon Uni-AZ | 49.38 |



2016 AT&T Winter National Championships - 11/30/2016 to 12/3/2016

Meet Program - Friday Finals

Event 17 Women 200 Yard Freestyle

American: 1:39.10 3/20/2015 Missy Franklin

U.S. Open: 1:39.10 3/20/2015 Missy Franklin

Meet: 1:41.40 12/6/2013 Missy Franklin

Meet Qualifying: 1:47.79

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 Kulp, Caroline | 15 | Virginia Gators-VA | 1:49.95 |
| 2 Layton, Emma | 17 | Dynamo Swim Club-GA | 1:49.42 |
| 3 Fields, Zhada | 19 | Univ North Carol-NC | 1:49.21 |
| 4 Arnold, Macey | 21 | Univ North Carol-NC | 1:48.78 |
| 5 Spears, Holly | 20 | Indiana Universi-IN | 1:48.88 |
| 6 Nguyen, Claire | 15 | Nation's Capital-PV | 1:49.34 |
| 7 Mack, Katie | 15 | Nation's Capital-PV | 1:49.74 |
| 8 Sullivan, Erica | 16 | Sandpipers Of Ne-CA | 1:50.02 |

Alternates

| | | | |
|-----------------------|----|---------------------|---------|
| 1 Bates, Talia | 15 | Gator Swim Club-FL | 1:50.06 |
| 2 Kudryashova, Sophia | 15 | Berkeley Aquatic-NJ | 1:50.20 |

Event 18 Men 200 Yard Freestyle

American: 1:30.46 3/25/2016 Townley Haas

U.S. Open: 1:30.46 3/25/2016 Townley Haas

Meet: 1:31.65 12/6/2013 Joao De Lucca

Meet Qualifying: 1:38.79

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 *Margotti, Christoph | 20 | Univ of Florida-FL | 1:40.29 |
| 2 Grieshop, Sean | 18 | Nitro Swimming-ST | 1:40.16 |
| 3 Robinson, Alex | 17 | Memphis Tiger Sw-SE | 1:39.92 |
| 4 Gridley, Ryan | 16 | New Trier Swim C-IL | 1:39.65 |
| 5 *Redondo, Logan | 22 | Univ Minnesota-MN | 1:39.87 |
| 6 Smutny, Luke | 18 | Univ Pittsburgh-AM | 1:40.04 |
| 7 *Soric, Lovre | 21 | Cal State Univ --CC | 1:40.20 |
| 8 Abbott, Taylor | 18 | Univ Tennessee-SE | 1:40.39 |

Alternates

| | | | |
|----------------------|----|--------------------|---------|
| 1 *Helmbacher, Samy | 18 | Univ Pittsburgh-AM | 1:40.58 |
| 2 Manganiello, Blake | 21 | Univ of Florida-FL | 1:40.87 |

Event 19 Women 100 Yard Breaststroke

American: 56.85 3/18/2016 Lilly King

U.S. Open: 56.85 3/18/2016 Lilly King

Meet: 57.62 12/6/2013 Alia Atkinson

Meet Qualifying: 1:03.09

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 Kondis, Peyton | 18 | Houston Univers-GU | 1:02.52 |
| 2 *Vaisse, Sarah | 21 | Mean Green Swimm-NT | 1:02.50 |
| 3 Shumate, Anna | 17 | Arlington Aquati-PV | 1:02.14 |
| 4 Yegher, Jaycee | 17 | Rockville Montgo-PV | 1:02.04 |
| 5 Garber, Maddy | 21 | Central Connecti-CT | 1:02.06 |
| 6 Munch, Katie | 21 | Univ North Carol-NC | 1:02.42 |
| 7 Wall, Ingrid | 17 | New Trier Swim C-IL | 1:02.52 |
| 8 Roubique, Victoria | 18 | Houston Univers-GU | 1:02.56 |

Alternates

| | | | |
|---------------------|----|---------------------|---------|
| 1 Brem, Ashley | 19 | Unattached-VA | 1:02.60 |
| 2 Rodriguez, Brooke | 23 | Clovis Swim Club-CC | 1:02.62 |

Event 20 Men 100 Yard Breaststroke

American: 50.04 3/28/2014 Kevin Cordes

U.S. Open: 50.04 3/28/2014 Kevin Cordes

Meet: 51.10 11/30/2012 Kevin Cordes

Meet Qualifying: 55.99

| Lane Name | Age | Team | Prelims |
|-------------------------|-----|---------------------|---------|
| Heat 3 C - Final | | | |
| 1 *Hanani, Tal | 23 | Michigan State U-MI | 55.53 |
| 2 Turkatte, Connor | 20 | Unattached-PC | 55.52 |
| 3 Wu, Timothy | 17 | Nation's Capital-PV | 55.42 |
| 4 Rowe, Spencer | 17 | Nation's Capital-PV | 55.04 |
| 5 Bray, Chandler | 17 | Univ of Florida-FL | 55.24 |
| 6 Disibio, Tristen | 20 | Unattached-WV | 55.48 |
| 7 McBryan, Michael | 21 | Univ North Carol-NC | 55.52 |
| 8 Scheinfeld, Charles | 17 | New Trier Swim C-IL | 55.59 |

Alternates

| | | | |
|----------------------|----|---------------------|-------|
| 1 Bondarowicz, Chris | 17 | Fanwood-Scotch P-NJ | 55.73 |
| 2 Fouts, Eli | 16 | Rockville Montgo-PV | 55.80 |



2016 AT&T Winter National Championships - 11/30/2016 to 12/3/2016

Meet Program - Friday Finals

Event 21 Women 100 Yard Backstroke

American: 49.97 3/23/2002 Natalie Coughlin

U.S. Open: 49.97 3/23/2002 Natalie Coughlin

Meet: 50.64 11/30/2007 Natalie Coughlin

Meet Qualifying: 54.69

Lane Name Age Team Prelims

Heat 3 C - Final

| | | | |
|--------------------------|----|---------------------|-------|
| 1 Drozda, Shelly | 19 | Indiana Universi-IN | 54.99 |
| 2 *Daigneault, Valerie | 19 | Univ Pittsburgh-AM | 54.92 |
| 3 Bray, Olivia | 15 | Virginia Gators-VA | 54.78 |
| 4 Seiberlich, Emma | 17 | Phoenixville YM-MA | 54.58 |
| 5 Matsumura, Rachel | 20 | Indiana Universi-IN | 54.65 |
| 6 Madden, Paige | 18 | City of Mobile S-SE | 54.84 |
| 7 *Koutsouveli, Eleanna | 19 | Houston Univers-GU | 54.96 |
| 8 Cimino, Sarah Margaret | 18 | Huntsville Swim-SE | 55.17 |

Alternates

| | | | |
|-------------------|----|--------------------|-------|
| 1 Paschal, Maddie | 21 | Unattached-GA | 55.41 |
| 2 Murphy, Emily | 20 | Univ Pittsburgh-AM | 55.45 |

Event 22 Men 100 Yard Backstroke

American: 43.49 3/25/2016 Ryan Murphy

U.S. Open: 43.49 3/24/2016 Ryan Murphy

Meet: 44.07 12/6/2013 Nick Thoman

Meet Qualifying: 49.89

Lane Name Age Team Prelims

Heat 3 C - Final

| | | | |
|--------------------|----|---------------------|-------|
| 1 Park, Jason | 16 | Metroplex Aquati-NT | 49.27 |
| 2 Fonder, Khalil | 17 | Virginia Gators-VA | 49.20 |
| 3 Robinson, Alex | 17 | Memphis Tiger Sw-SE | 49.12 |
| 4 Beckman, Wilson | 20 | Indiana Universi-IN | 48.97 |
| 5 Burns, Brendan | 15 | Upper Main Line-MA | 49.00 |
| 6 Busch, Noah | 22 | Univ Minnesota-MN | 49.15 |
| 7 McKenrick, Brian | 17 | Upper Main Line-MA | 49.25 |
| 8 Anderson, Cade | 17 | Dynamo Swim Club-GA | 49.50 |

Alternates

| | | | |
|-------------------|----|---------------------|-------|
| 1 Hanson, Joshua | 22 | Swim Club of Rid-CC | 49.59 |
| 2 Cusick, Patrick | 20 | Univ North Carol-NC | 49.64 |



Unofficial Time Line for Preliminary Sessions

2016 AT&T Winter

National Championships

November 30 - December 3, 2016

Estimated Preliminary Time Line, Prior to Scratches

Wednesday, November 30, 2016

| | | | | |
|------------------------|---|----------------------|---|------------------------------------|
| 1 | W | 200y Medley Relay | 2 | 6:00 PM |
| 2 | M | 200y Medley Relay | 2 | 6:12 PM |
| 10 MINUTE BREAK | | | | |
| 3 | W | 800y Freestyle Relay | 2 | 6:33 PM |
| 4 | M | 800y Freestyle Relay | 2 | 6:54 PM |
| | | | | Wednesday Preliminaries End |

Thursday, December 1, 2016

| | | | | |
|----|---|------------------------|---|----------|
| 5 | W | 500y Freestyle | 5 | 9:00 AM |
| 6 | M | 500y Freestyle | 6 | 9:28 AM |
| 7 | W | 200y Individual Medley | 7 | 9:59 AM |
| 8 | M | 200y Individual Medley | 6 | 10:18 AM |
| 9 | W | 50y Freestyle | 7 | 10:34 AM |
| 10 | M | 50y Freestyle | 6 | 10:41 AM |

Thursday Preliminaries End

Friday, December 2, 2016

| | | | | |
|----|---|------------------------|---|---------------------------------|
| 13 | W | 400y Individual Medley | 5 | 9:00 AM |
| 14 | M | 400y Individual Medley | 3 | 9:25 AM |
| 15 | W | 100y Butterfly | 6 | 9:39 AM |
| 16 | M | 100y Butterfly | 6 | 9:49 AM |
| 17 | W | 200y Freestyle | 5 | 9:59 AM |
| 18 | M | 200y Freestyle | 5 | 10:12 AM |
| 19 | W | 100y Breaststroke | 8 | 10:24 AM |
| 20 | M | 100y Breaststroke | 6 | 10:38 AM |
| 21 | W | 100y Backstroke | 7 | 10:50 AM |
| 22 | M | 100y Backstroke | 6 | 11:07 AM |
| | | | | Friday Preliminaries End |

Saturday, December 3, 2016

| | | | | |
|----|---|-------------------|---|-----------------------------------|
| 27 | W | 200y Backstroke | 6 | 9:00 AM |
| 28 | M | 200y Backstroke | 6 | 9:20 AM |
| 29 | W | 100y Freestyle | 5 | 9:42 AM |
| 30 | M | 100y Freestyle | 5 | 9:50 AM |
| 31 | W | 200y Breaststroke | 6 | 9:58 AM |
| 32 | M | 200y Breaststroke | 6 | 10:16 AM |
| 33 | W | 200y Butterfly | 5 | 10:33 AM |
| 34 | M | 200y Butterfly | 4 | 10:47 AM |
| | | | | Saturday Preliminaries End |

Afternoon Distance Freestyle Heats

| | | | |
|---------|-----|-----------------|--|
| 25 & 26 | W/M | 1650y Freestyle | 2:25 PM |
| | | | Slowest to fastest, Last heat ends @ 3:50 PM |

Top heats of Events 25 & 26 will be swum in Saturday night Finals session in Event Order.

Note: The Official Time Line will be printed in each day's preliminary heat sheet.

*** Time Trials desk closes at 10:00 AM each day***

Time Trials will start 30 minutes after the preliminary session ends.

Competition Pool Clears 10 minutes prior to the beginning of each session.

***** 1650Y Freestyle *****

Will be swum slowest to fastest. Last heat ends at 3:40 PM.

*** Heat Schedule will be posted by end of Friday Finals ***

Scratch box closes at 5:30 PM each day.