



**2019 State KidWind Challenge in Topeka, Kansas (March 30, 2019)**

| Begin    | End      | Judging Room   | Knowledge Quiz   | Wind Tunnel Competition  |
|----------|----------|--|--|--|
| 9:00 AM  | 10:00 AM | Registration begins and occurs throughout day, as teams arrive   |  |  |
| 10:00 AM | 10:30 AM | Welcome, explanation of rules, and opening remarks   |  |  |
| 10:30 AM | 10:45 AM | Teams prepare for 1st station - Practice tunnel use prioritized for next team in Wind Tunnel Competition |  |  |
| 10:45 AM | 11:00 AM | A - 9th to 12th - Thunderhawks, Wheatland High School  | -  | K - 9th to 12th - CBCR9, Sterling High School - USD 376                    |
| 11:00 AM | 11:15 AM | B - 4th to 8th - Turbinators, Dighton Elementary School  | F - 4th to 8th - Electric Four, Lebo Home School                           | L - 4th to 8th - Tachometers, Manhattan CHIEF Homeschool                   |
| 11:15 AM | 11:30 AM | C - 9th to 12th - JAS, Beloit High School  | G - 9th to 12th - Oxford AirSharks, Oxford Sr High                         | M - 9th to 12th - Golden Eagle Engineering, Trego County Schools - USD 208 |
| 11:30 AM | 11:45 AM | D - 4th to 8th - AEKG, Beloit Junior High School   | H - 4th to 8th - Paola Middle 1, Paola Middle School                       | N - 4th to 8th - Wind Wishers, Kansas Wetlands Education Center            |
| 11:45 AM | 12:00 PM | E - 9th to 12th - The Turbinators, Hope Street Academy   | I - 9th to 12th - Westside, Paola High School                              | A - 9th to 12th - Thunderhawks, Wheatland High School                      |
| 12:00 PM | 12:45 PM | Lunch  |  |  |
| 12:45 PM | 1:00 PM  | -  | J - 4th to 8th - Salthawk Blades, USD 308 Gifted                           | B - 4th to 8th - Turbinators, Dighton Elementary School                    |
| 1:00 PM  | 1:15 PM  | F - 4th to 8th - Electric Four, Lebo Home School   | -  | C - 9th to 12th - JAS, Beloit High School                                  |
| 1:15 PM  | 1:30 PM  | G - 9th to 12th - Oxford AirSharks, Oxford Sr High   | K - 9th to 12th - CBCR9, Sterling High School - USD 376                    | D - 4th to 8th - AEKG, Beloit Junior High School                           |
| 1:30 PM  | 1:45 PM  | H - 4th to 8th - Paola Middle 1, Paola Middle School   | L - 4th to 8th - Tachometers, Manhattan CHIEF Homeschool                   | E - 9th to 12th - The Turbinators, Hope Street Academy                     |
| 1:45 PM  | 2:00 PM  | I - 9th to 12th - Westside, Paola High School  | M - 9th to 12th - Golden Eagle Engineering, Trego County Schools - USD 208 | -  |
| 2:00 PM  | 2:15 PM  | J - 4th to 8th - Salthawk Blades, USD 308 Gifted   | N - 4th to 8th - Wind Wishers, Kansas Wetlands Education Center            | F - 4th to 8th - Electric Four, Lebo Home School                           |
| 2:15 PM  | 2:30 PM  | -  | A - 9th to 12th - Thunderhawks, Wheatland High School                      | G - 9th to 12th - Oxford AirSharks, Oxford Sr High                         |
| 2:30 PM  | 2:45 PM  | K - 9th to 12th - CBCR9, Sterling High School - USD 376  | B - 4th to 8th - Turbinators, Dighton Elementary School                    | H - 4th to 8th - Paola Middle 1, Paola Middle School                       |
| 2:45 PM  | 3:00 PM  | L - 4th to 8th - Tachometers, Manhattan CHIEF Homeschool   | C - 9th to 12th - JAS, Beloit High School                                  | I - 9th to 12th - Westside, Paola High School                              |
| 3:00 PM  | 3:15 PM  | M - 9th to 12th - Golden Eagle Engineering, Trego County Schools - USD 208                               | D - 4th to 8th - AEKG, Beloit Junior High School                           | J - 4th to 8th - Salthawk Blades, USD 308 Gifted                           |
| 3:15 PM  | 3:30 PM  | N - 4th to 8th - Wind Wishers, Kansas Wetlands Education Center  | E - 9th to 12th - The Turbinators, Hope Street Academy                     | -  |
| 3:30 PM  | 3:45 PM  | Retesting, in case of catastrophic failure (as needed)   |  |  |
| 3:45 PM  | 4:05 PM  | Competition ends and results checked; Presentation by Sponsors followed by winner announcements          |  |  |

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|  | <p><b>ENERGY EDUCATION EVENT</b><br/>         from the Kansas Corporation Commission and K-State Engineering Extension.<br/>         Made possible by a grant from the U.S. Department of Energy.</p> |  |
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