



## 2017-2021: Agriscience Fair

Created: 4/2016

### AFNR STANDARD ALIGNMENT

- Categories remain aligned with standards
- Skill development has been added to the application and prequalifying rubric

### CATEGORY STRUCTURE

2012-2016	2017-2021
Animal Systems	Animal Systems
Environmental Services/Natural Resource Systems	Environmental Services/Natural Resource Systems
Food Products and Processing Systems	Food Products and Processing Systems
Plant Systems	Plant Systems
Power, Structural and Technical Systems	Power, Structural and Technical systems
Social Systems	Social Science

- Environmental Services/Natural Resource Systems is combined in 2017. Depending on participation, this may be split in the future.
- Biotechnology remains integrated into all categories listed above depending on the study conducted, therefore is not its own category.

### DIVISION STRUCTURE

2012-2016	2017-2021
Division I – Individuals in grades 7, 8 and 9	Division 1 – Individuals in grades 7 and 8
Division II – Individuals in grades 10, 11 and 12	Division 2 – Teams of two in grades 7 and 8
Division III – Teams of two in grades 7, 8 and 9	Division 3 – Individuals in grades 9 and 10
Division IV – Teams of two in grades 10, 11 and 12	Division 4 – Teams of two in grades 9 and 10
	Division 5 – Individuals in grades 11 and 12
	Division 6 – Teams of two in grades 11 and 12

- Teams consist of two students

### APPLICATION & REPORT STRUCTURE

2012-2016	2017-2021
2012-2015: Housed on <a href="http://www.FFA.org/agrisciencefair">www.FFA.org/agrisciencefair</a> in excel available for download 2016: Housed on <a href="http://www.FFA.org">www.FFA.org</a> in the Application Center, exports into PDF	Housed on <a href="http://www.FFA.org">www.FFA.org</a> in the Application Center, exports into PDF
Suggested written report template housed on <a href="http://www.FFA.org/nationalchapter">www.FFA.org/nationalchapter</a> available for download	Required written report templates by division housed on <a href="http://www.FFA.org/nationalchapter">www.FFA.org/nationalchapter</a> available for download

## RULE & POLICY TRANSITIONS

2012-2016	2017-2021
	Data cannot be added after state level selection
Maximum of 15 national finalists selected in each category and each division to compete at the National FFA Convention & Expo (pg 12)	Maximum of 12 national finalists selected in each category and each division to compete at the National FFA Convention & Expo
<p><u>Standard display requirements:</u> maximum size for a project is 48 inches wide by 30 inches deep by 108 inches high (from floor to top of display including table)</p> <p><u>Preferred display requirements:</u> 48 inches wide by 36 inches high</p> <ul style="list-style-type: none"> <li>• Display accessories within guidelines permitted</li> <li>• Electricity provided upon request</li> <li>• No electronic devices permitted (pg 15)</li> </ul>	<ul style="list-style-type: none"> <li>• Display dimensions will not exceed 36 inches high by 48 inches wide by 30 inches deep</li> <li>• Optional: log book and up to 5 copies of written report</li> <li>• No additional props, handouts or electronics permitted</li> <li>• No electricity provided</li> </ul>
<ul style="list-style-type: none"> <li>• If a project is in division 3 or 4 (team divisions), both team members must be present in order to interview at the National FFA Convention &amp; Expo. IF only one team member is present, the team will be disqualified (pg 10)</li> <li>• Add/Delete Policy in place for team divisions with a deadline of 10 working days prior to the National FFA Convention &amp; Expo (pg 8)</li> </ul>	<ul style="list-style-type: none"> <li>• If a team project only has one student present at the National FFA Convention &amp; Expo, they cannot rank higher than 4<sup>th</sup> overall</li> <li>• No Add/Delete Policy in place (no substitutions permitted)</li> </ul>

## SCORESHEET & RUBRIC STRUCTURE

2012-2016	2017-2021
Prequalifying Scoresheet for all divisions (pg 16)	Prequalifying Scoresheet: Divisions 1-2 (grades 7-8) Prequalifying Scoresheet: Divisions 3-6 (grades 9-12)
Prequalifying Rubric for all divisions (pg 17-20)	Prequalifying Rubric: Divisions 1-2 (grades 7-8) Prequalifying Rubric: Divisions 3-6 (grades 9-12)
Convention Scoresheet for all divisions (pg 21)	Convention Scoresheet: Divisions 1-6 (grades 7-12)
	Convention Rubric: Divisions 1-6 (grades 7-12)

- The purpose of the rubric for divisions 1 and 2 is to introduce young student researchers to the process of scholarly thinking. As the student researcher ages, skills grow and advance to utilize the rubric for Divisions 3-6. A chart correlating the two prequalifying rubrics is available in the handbook.