



## FAA Airport Design Challenge

### K-6 Scoring Rubric

Score Range	Be Accurate!	Be Creative!	Be An Innovator!	Present Your Project!
0-5	Scale and dimensions are all wrong. Missing big parts of the airport.	Land around the airport is flat and doesn't look like the land around the airport. Airport parts don't look very creative.	No innovation ideas or technology on the airport.	Presentation does not have the airport's use, size, history, etc included.
6-10	Some items are to scale and correct. Missing small parts of the airport.	Land around the airport is there but not custom to the airport the student build. Some parts of the project show creativity with design and decorating.	Some innovation ideas or technology on the airport but it's hard to notice.	5 minutes long (+/- 3 minutes), little or no voice over or subtitles, little view of airport parts.
11-15	Most items are correct and to scale. All required parts of the airport are there.	The land around the airport is like the land at the real airport. Airport parts are easy to see and identify.	Some innovation ideas or technology on the airport but it may not all fit well.	5 minutes long (+/- 2 minutes), with voice over or subtitles, shows more than half of the airport but may not explain factors like operation, history, and how the airport works.
16-20	All parts of the airport are there, correct, and to scale.	Land around the airport and all airport parts show a lot of effort, detail, and creativity.	Project has innovation ideas or technology, they're easy to see, and they fit the airport well.	5 minutes long (+/- 1 minute), is narrated, creative, and shows the viewer the whole airport and how it works.