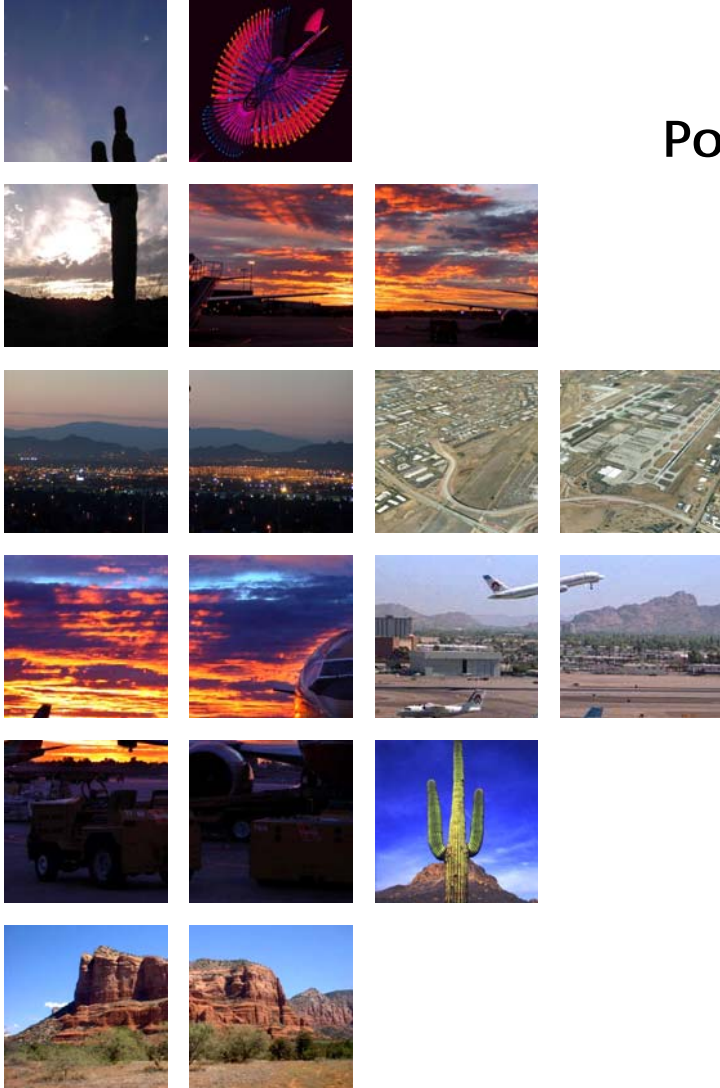


# Appendix C

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## Potential ARFF Training Facility User Survey



***SAMPLE E-MAIL NOTE***

Airport Representative:

The attached survey is being conducted on behalf of the Arizona Department of Transportation Aeronautics Division in support of their study for the feasibility of a regional aircraft rescue and fire fighting (ARFF) training facility. Your responses to this brief survey will be used to determine existing and future demand for such a facility in Arizona. If this survey is better responded to for your facility by someone other than yourself, please forward it to that person.

Please e-mail the completed survey to [dsperling@louisberger.com](mailto:dsperling@louisberger.com), or fax to 602.241.1561. If you have any further questions regarding this survey or this project, I can be reached at 602.234.1124.

Thank you in advance for your prompt attention to this matter.

Sincerely,

David S. Sperling  
THE LOUIS BERGER GROUP, INC.

## ADOT AERONAUTICS

### Feasibility Study & Environmental Review for a Regional Aircraft Rescue and Fire Fighting Training Facility

#### ARFF Survey

1. Name of airport(s) you represent for this survey.
2. Is your airport part 139 certificated?
3. What is your current airport category/ARFF index?
4. Is your ARFF index forecasted to change in the next 5, 10, and 20 year periods?
5. How often do your firefighters train in live fire exercises?
6. How many firefighters participate in each live fire exercise?
7. Where do they receive training?
8. What is the current budget allotted per trainee per exercise?
9. Have your trainees ever trained at a Regional ARFF Training Facility?
10. If a Regional ARFF Training Facility were established in Arizona, would you utilize the facility for annual live fire training requirements?
11. How far (in miles) are you willing to send your firefighters for training?
12. How many days of live fire training are allocated per firefighter annually?
13. What type of live fire training do you normally require: Initial; Recurrent; Part 139 annual requirement; other?
14. What region in Arizona would best suit your needs for ARFF training: Northern; Central; Southern; Other?
15. What type firefighting agents do your trainees currently use in live fire exercises?
16. If the facility permitted rapid re-light, what agents would you prefer to use during live fire training?
17. What firefighting methods are practiced currently by your trainees?

18. What types of simulation would you prefer: fuel spill; fuselage; wing; engine; landing gear; compartment; structural; smoke; other?
19. What other emergency response training requirements do your firefighters have: emergency medical; hazmat; other?
20. What type of simulation technologies would you prefer for your trainees: hydrocarbon fuels; propane; other?
21. Are other simulation technologies acceptable if your preferred choice is not available?
22. What other facility components would your trainees utilize: classroom; locker room; meeting facilities, other?
23. Would you use a mobile training facility if available?
24. Would your airport consider sponsoring a Regional ARFF Training Facility?
25. Please provide additional comments or suggestions.

**ARIZONA DEPARTMENT OF TRANSPORTATION  
AERONAUTICS DIVISION**

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**Feasibility Study & Environmental Review for a Regional Aircraft Rescue and Fire Fighting  
Training Facility**

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**Arizona Fire Departments – ARFF Survey**

1. If aircraft rescue and fire fighting training were available in Arizona, would firefighters from your department likely use it?
2. If there were an aircraft rescue and fire fighting training facility in Arizona, where would be the best location?
3. What type of fire simulation technology do you prefer for training purposes?
4. How far would you be willing to send your personnel to receive training at this facility?
5. How many firefighters from your department would likely receive training at this facility?
6. Roughly how much would your department be willing to spend on each trainee to receive this training?
7. How often would personnel from your department receive this training?
8. What other types of training simulations would your department utilize if available?
9. Where does your personnel currently receive ARFF or other specialized training?
10. If you have any additional comments or information that you think would be relevant to this survey, please attach them here.