



# *Appendix C*

## Based Aircraft Owners Survey Questionnaire





## Appendix C Based Aircraft Owners Survey Questionnaire

The City of Merced is developing an airport master plan for Merced Municipal Airport. An important plan objective is to incorporate improvements that are felt to be needed by existing and future airport users. To this end, we would very much appreciate your comments regarding future airport improvements. Please help us by taking a moment of your time to respond to the following questions.

### OPTIONAL QUESTION

- Please provide your name and phone number, if we may call you to discuss your responses.

Name
Day Phone

### ALL RESPONDENTS PLEASE ANSWER THE FOLLOWING QUESTIONS

- Where do you live?

State	City	City	Zip Code
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- Over the next five years I anticipate my flying activity to: {please check}

Increase	
Decrease	
Remain the Same	

- If you now use Merced Municipal Airport, please check your type of use(s):

	Have aircraft based there.
	Own a fixed base operation or other business on airport.

	Member of flying club or rent/lease aircraft.
	Transient flights to and from the airport.
	Other: _____

5. If you now use Merced Municipal Airport, please list in importance to you the main improvements you would like to see made.


6. Indicate by priority the physical improvements you would like to see at Merced Municipal Airport.

	Highest Priority				Lowest Priority
Additional Portable hangars					
Additional T-hangars(including Nested T-hangars)					
T-Shelters (Shade Hangars)					
Box Hangars* Size(s): _____					
Conventional, Bay-type Community Hangars					
Additional Tiedowns					
Additional Transient Parking					
Runway Extension					
Pavement Resurfacing					
Crosswind Runway					
Expanded Security Program					
Improved Auto Access/Parking					
Nav aids: _____					
Restaurant					
Other: _____					
Other: _____					

\* Box Hangars are square or rectangular and suitable for single aircraft storage. Sizes vary depending on aircraft being stored. Typical sizes range from 50 ft. by 50 ft. to 100 ft. by 100 ft.

7. Rate the adequacy of existing services and facilities as you have observed them that apply for Merced Municipal Airport. If a particular service or facility is not available or does not apply, please respond with "N/A" in the right hand margin for those services.

	Excellent		Satisfactory		Poor
Security					
FBO Services					
Flight Instruction					
Aircraft Maintenance					
Navigational Aids					
Transient Parking					
Tiedowns					
Auto Parking					
Hangar Facilities					
Fueling					
Rest rooms					
Flight Planning Area					
Pavement Condition					
Crosswind Coverage					
Other: _____					
Other: _____					

	Very Low		Average		Very High
Flight School Rates					
Maintenance Rates					
Fuel Costs					
Hangar Rental Rate					
Tiedown Rates					
Transient Parking Rates					

**PLEASE ANSWER THE REMAINING QUESTIONS THAT APPLY TO YOU**

8. If you have aircraft based at Merced Municipal Airport, please provide the following information for your airport activities:

Aircraft Type	Number of Aircraft	Annual Takeoffs *	Percent Touch and Go
Single-engine under 4 place			
Single-engine 4 place and over			
Multi-engine – piston			
Turboprop			
Turbojet			
Helicopter			
Other: _____			

\* Include Touch and Go Operations

9. What factors most influenced your decision to base your aircraft at Merced, and not one of the other nearby airports? (Please check all that apply)

<input type="checkbox"/>	Proximity to home.
<input type="checkbox"/>	Proximity to business.
<input type="checkbox"/>	Favorable flying conditions.
<input type="checkbox"/>	Availability of facilities (Please specify): _____
<input type="checkbox"/>	Availability of services (Please specify): _____
<input type="checkbox"/>	Cost of services/airport fees.
<input type="checkbox"/>	Avoidance of potential future FAA regulations (e.g. temporary flight restrictions)
<input type="checkbox"/>	Other: _____

10. If you have aircraft based at the Airport, please indicate ***the number of*** your aircraft stored in tiedowns and stored in hangars and your preference if additional hangars were available.

	<b>Present Method of Storing Based Aircraft</b>	<b>Preference if Additional Hangars were Available</b>
Number in Tiedowns		
Number in Hangars		

11. If you fly to/from Merced Municipal Airport, what percentage of your flights are for the following purposes?

	<b>Business</b>	<b>Personal</b>	<b>Training</b>	<b>Other</b>
Single-engine under 4 place				
Single-engine 4 place and over				
Multi-engine – piston				
Turboprop				
Turbojet				
Helicopter				

12. If you fly to/from Merced Municipal Airport, please estimate the amount of money spent annually in the area for the operation of your aircraft.

Hangar/Tiedown	\$
Fuel	\$
Maintenance	\$
Insurance	\$
Other: _____	\$
<b>Total</b>	<b>\$</b>



13. Please indicate the type of equipment in your aircraft.

	VOR
	GPS
	Transponder
	3-Lite Marker Beacon
	Localizer
	Glide Slope Equipment
	Automatic Direction Finding (ADF)
	Distance Measuring Equipment (DME)
	Other: _____
	Other: _____

14. Please use this space for additional comments on other topics pertaining to the airport or master plan.


Kindly return your completed questionnaire in the pre-addressed, stamped envelope.

**THANK YOU FOR YOUR TIME TO PROVIDE US THIS INFORMATION.**

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