Appendix 3 Project Benefits Checklist

Project Readiness Checklist for				
Project Operational			0	
ltern	Yes	No	Comments	
Does the airport have a current master plan (completed within last 3 years)?				
Has all required environmental documentation been completed for the project?				•••••
Have the project objectives been clearly stated (Problems or Needs)?				
Are 20-year forecasts of airport operations available for current conditions and alternatives?				
What standards are not currently met?				•••••
Are all reasonable alternative courses of action defined?				
Has the evaluation period been selected?				
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For uncomplicated cases, has an analysis of airfield capacity and delay been done?				
For complicated cases, will airfield simulation analysis be required?				•••••
If applicable, have changes in aircraft mix (and critical aircraft) been established?				
If applicable, have passenger load factors been established?				•••••
Have the number of occupants per GA aircraft been established?				
Has the hourly aircraft operating cost by aircraft type been identified?				
Has the value per hour of passengers' time been determined?				
If applicable, has the value to reduced delays to cargo been determined?				
If applicable, has correction of non-compliance with FAA design standards been identified?				
Are all safety benefits identified?				
Have direct and indirect economic impacts of the project been identified?				
Have economic development benefits been determined?				
Have all environmental benefits been identified and quantified?				
Have all life cycle costs been estimated?				
Planning, environmental documentation/outreach, engineering, and financing?				
Investment costs, including acquisition and construction?				
Annual operation and maintenance costs?				
Environmental mitigation and relocation costs?				
Termination costs?				
Salvage value?				
If applicable, have additional obstructions been identified?				
Have airport operational impacts during construction been identified?				
Have environmental and social impacts been identified?				

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