FACILITIES NEEDS ASSESSMENT APPLICATION

Facilities: Programs should list no more than three facility or renovation items. Identify the area in need of physical renovation, maintenance and/or repair. Requests for additional space should also be listed here. *Requests listed in this category will be forwarded to the Facilities Committee to evaluate through their own processes*. Provide a thorough rationale, **using data to support your request**, in order to help the Facilities Committee with their evaluation. List the approximate cost of your request.

Name of Person Submitting Request:	Kevin Kammer
Program or Service Area:	Technical Building / Aeronautics Dept
Division:	Applied Technology, Transportation & Culinary
	Arts
Date of Last Program Efficacy:	2011
What rating was given?	Continuation
Strategic Initiatives Addressed:	Technological Advancement

Replacement X Growth \square

1. Renovation Request

The Aeronautics lab is essentially the same since 1975 or earlier. The air circulation system is in adequate. The students use various compounds that require proper ventilation for student safety. This system needs to be updated to ensure that this is provided.

Approximate Cost:

2. Renovation Request

The cooling system (evaporative coolers) is ineffective, worn out, and in need of upgrading to a suitable system that is of adequate size. Students should not be subject to an instructional environment that has temperature's close to 100 degrees F.

Approximate Cost:

3. Renovation Request

The asphalt ramp area is badly cracked and poses a safety hazards to students and equipment. The ramp need to have the damaged areas repaired the surfaces sealed for improved longevity.

Approximate Cost: Approximate Cost: All of the items listed have been detailed in various reports from companies that have inspected the facility. Estimates of these repairs are on file with Administrative services.