

**Sonoran Science Academy – Davis Monthan
Replication Application Summary Report**

Daisy Education Corporation dba Sonoran Science Academy - Tucson filed a replication application for a new entity, Sonoran Science Academy – Davis Monthan, to operate a school on the Davis Monthan Air Force Base. Daisy Education Corporation is an Arizona non-profit corporation that was incorporated on 10/19/1999. Daisy Education Corporation currently operates two school sites; Sonoran Science Academy – Tucson (K-12) and Paragon Science Academy Elementary School (K-5). The same corporate principals also hold a charter for Daisy Education Corporation dba Sonoran Science Academy – Phoenix (approved for K-12, currently operating K-10) and Sonoran Science Academy – Broadway (opened 8/11/2008).

Sonoran Science Academy – Tucson has experienced the following academic success:

School Year	AZ LEARNS	Annual Yearly Progress
2007-2008	Excelling	Met
2006-2007	Excelling	Not Met*
2005-2006	Excelling	Met

*The school did not make AYP in 2006-2007 due to the fact that they did not meet the percent tested.

Market Analysis:

The Air Force Base released an RFP in an effort to establish a middle school program that included high academics to move into an existing military owned building on the base. Daisy Education Corporation was awarded the contract. Most students in this area currently attend Naylor Middle School. Naylor has not made AYP and was labeled a Failing school for 2007-2008. The Air Force Base currently has an elementary school with grades K-5 that will feed into the proposed middle school.

Governance Structure:

The Corporate Board of Directors for SSA-Davis Monthan will also serve as the Governing Body. The Governing Body will function as the ultimate authority to assure the well being of SSA-DM. The Governing Body will meet once bi-monthly to oversee the following; monitoring general policies of the school related to admissions, health and safety, curriculum and assessment, facility use and the implementation of these policies. The Governing Body will also make all major academic policy decisions, assure that the school adheres to all applicable federal, state, and local laws and approve all budgets.

Mission Statement:

Consistent with Sonoran Science Academy - Tucson, the mission of Sonoran Science Academy – Davis Monthan is: “The mission of Sonoran Science Academy – Davis Monthan (SSA) is college preparation for students to achieve success in the high-tech community of the new millennium through a science and math instructional program that includes high educational standards, a liberal arts foundation and meets individual student needs to compete successfully in a global technological society upon graduation.”

A complete application was submitted for the 2009-2010 replication cycle. The applicant met all eligibility criteria.

	Sonoran Science Academy - Tucson	Sonoran Science Academy – Davis Monthan
Instructional Program		
Grade Levels	K-12	6-8
Special Emphasis	Math, Science, Technology and Liberal Arts	Math, Science, Technology and Liberal Arts
Methodology	Students receive four days of in-class instruction and one day of computerized instruction. Many core subject courses are offered at grade level, advanced level and accelerated paces.	Students receive four days of in-class instruction and one day of computerized instruction. Many core subject courses are offered at grade level, advanced level and accelerated paces.

Demographics		
Location	2325 W. Sunset Rd. Tucson, AZ 85741	Davis Monthan Air Force Base 5741 Ironwood, Bldg 623 Tucson, AZ 85708
Ethnicity	Over 75% White	Over 60% Hispanic
Socio-Economic Status	Title I Status: Targeted Assistance	Title I Status: Schoolwide Program
Organizational Structure		
Corporate Principals	Abdullah Yilmaz and Metin Yildirim	Abdullah Yilmaz, Metin Yildirim, Ismail Araci, Mehmet Baysal
Authorized Representative(s)	Abdullah Yilmaz, Metin Yildirim,	Ercan Aydogdu
Governing Body	Abdullah Yilmaz, Metin Yildirim, Ismail Araci, Mehmet Baysal	Same as Corporate Members

Suggested Motion:

Accept the application and grant the replication charter for Sonoran Science Academy – Davis Monthan.