

Kingman High School GEAR UP Project Year 2004-05

Demographics

During Project Year 5, NAU GEAR UP at Kingman High School served the entire junior class, approximately 500 students; of these total students:

- ★ 69% have been with GEAR UP since 2000-01, when they were 7th graders
- ★ 2% are classified as English Language Learners
- ★ 9% qualify for special education services

GEAR UP Core Interventions & Enrichments

During School Year 2004-05:

- ★ 110 GEAR UP students participated in **college/university visits**
- ★ 51 GEAR UP students were enrolled in **honors or advanced placement** classes
- ★ 157 GEAR UP students received 9.5 hours of **tutoring** on average
- ★ 33 GEAR UP students benefited from half-day **job shadowing** experiences
- ★ 42 GEAR UP students attended **summer enrichment programs in Arizona and/or California**
- ★ 10 GEAR UP students profited from 17 hours, on average, of contact with a **mentor**
- ★ Over 90% of **families** of GEAR UP students were served through workshops, written correspondence or other GEAR UP parent-involvement activities.

Outcomes & Highlights

- ★ As freshmen in 2002-03, GEAR UP students at Kingman High School scored higher, on average, on the **Reading, Math and Language Arts** sections of the Stanford Achievement Test 9 (**SAT9**), than a matched control group, as shown in the Table below.

Grade & Subject Area	GEAR UP Average NCE Score	Control Group Average NCE Score
Reading	42	39
Math	62	57
Language Arts	40	35

Stanford Achievement Test 9 (SAT9) Results

- ★ As sophomores in 2003-04, the percentage of GEAR UP students at Kingman High School (KHS), meeting or exceeding the **AIMS math** and **reading** standards, was higher than the percentage of KHS sophomores from the year previous, meeting or exceeding the standards. (See Table below.)

	Percent of Students Meeting or Exceeding AIMS Standard		
	Reading	Writing	Math
KHS GEAR UP Sophomores, 03-04	63%	48%	36%
KHS non-GEAR UP Sophomores, 02-03	62%	50%	25%

Kingman Class of 2006 AIMS Results (2003-04)¹

- ★ 63% of students and 77% of parents expect the student to obtain a bachelor's degree or higher. (Source: December 2004 student / parent surveys).

¹ AIMS stands for *Arizona Instrument to Measure Standards*. Meeting or exceeding each of the three standards (reading, writing, and mathematics) is required for graduation. Students take the AIMS for the first time during the spring of their sophomore year. Students failing to meet a standard, have four more opportunities prior to graduation to take the test.