



# BUSINESS & INDUSTRY DATA CENTER

CITY OF PHOENIX PLANNING DEPARTMENT

## Data Summary Sheet

April, 2008

### Statistics

Phoenix Corporate Limits

Population Estimate - April 1, 2008

**1,554,634**

Phoenix Municipal Planning Area

Population Projection - March, 2008

**1,621,595**

Source: *City of Phoenix Planning Department*

Phoenix Corporate Limits

Total Area - November 2007

**517.4395 square miles**

Source: *City of Phoenix City Clerk Department*

### Unemployment Rate

March (seasonally adjusted):

	<u>2008</u>	<u>2007</u>
Phoenix-Metro*	<b>3.5%</b>	<b>3.1%</b>
State of Arizona	<b>4.0%</b>	<b>3.7%</b>
U.S.	<b>5.1%</b>	<b>4.4%</b>

Source:

[http://www.workforce.az.gov/admin/uploadedPublications/2265\\_PrJan07.pdf](http://www.workforce.az.gov/admin/uploadedPublications/2265_PrJan07.pdf) "Arizona's Workforce"

### Non-farm Payroll Employment

Arizona for March (In 1,000's)

	<u>2008</u>	<u>2007</u>	<u>Change</u>
	<b>2,678.8</b>	<b>2,686.3</b>	<b>-0.3%</b>

Source: [www.workforce.az.gov](http://www.workforce.az.gov), right-hand column, "Arizona's Workforce"

### Consumer Price Index- Phoenix-Mesa

All Consumers, December 2001 = 100

<u>2007 Q4</u>	<u>2002 Q2</u>	<u>Change</u>
<b>116.038</b>	<b>101.3</b>	<b>14.55%</b>

Source: *U.S. Bureau of Labor Statistics*

### The Space Science Industry & our Economy

With our head in the stars one can often overlook the astronomy, planetary and space science industries, referred to as (APSS). A recent article in "Arizona's Economy" newsletter, published by the Eller College of Management in January 2008 noted the measurable economic impacts the APSS industry had on our state economy for FY '06-07. The article was based on a survey of 22 organizations, eleven of which were space observatories, three research organizations and eight university departments. Undoubtedly these APSS organizations have elevated the stature and reputation of Arizona as a leader in scientific innovation, including the buzz surrounding the Phoenix Mars Mission as well as other NASA space missions.

Based on the survey the earnings potential for FY '06-07 was \$138.6 million, which included direct earnings, indirect and induced earnings. Non-earnings expenditures, which included operations-related spending, capital investment, locally spent benefits and out-of-state visitor spending accounted for \$54.5 million more. The Tax revenues for FY '06-07 were reported to be another \$11.9 million, which are then divided among the State, County and City tax revenues. An additional *value added* figure was reported to be \$47.8 million making the total measurable monetary impact to Arizona \$252.8 million dollars!

Another measurable impact the APSS industries have had are with human capital. In FY '06-07, 24% of APSS employed had Ph.D.s. An additional 41% employed were professional or technical. Graduate and undergraduate students made up another 25%, with 10% left over for administration support. With over \$250 million generated for our state economy in one year and nearly one-quarter employed at a Ph.D. level, the value of the APSS industries can bring stars to our eyes. Less quantifiable are the many spill-over technological impacts that these inventions help with our private sector and our everyday lives. Who can forget Velcro!

This publication can be made available in the following ADA formats: large print, Braille, audio-tape, or computer diskette. Please call Theresa Damiani in the Phoenix Planning Department at Voice/602-262-6368 (Fax/602-534-4415) or the Phoenix TTY/TDD Relay number at 602-534-5500 as early as possible to coordinate needed arrangements.

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