STATE OF ARIZONA

Joint Committee on Capital Review

STATE SENATE

RUSSELL K. PEARCE CHAIRMAN 2009 PAULA ABOUD AMANDA AGUIRRE SYLVIA ALLEN JORGE LUIS GARCIA CHUCK GRAY AL MELVIN 1716 WEST ADAMS PHOENIX, ARIZONA 85007

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** C A N C E L L E D **

JOINT COMMITTEE ON CAPITAL REVIEW Thursday, December 17, 2009 CANCELLED - 1:00 P.M. Senate Appropriations, Room 109

MEETING NOTICE

- Call to Order
- Approval of Minutes of November 19, 2009.
- DIRECTOR'S REPORT (if necessary).
- EXECUTIVE SESSION Arizona Department of Administration/State Department of Corrections Review of Request for Information for a State Prison Concession Agreement per A.R.S. § 38-431.03A2.
- 1. SCHOOL FACILITIES BOARD Review of FY 2010 New School Construction Report.

The Chairman reserves the right to set the order of the agenda. 12/9/09
12/17/09
sls

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MINUTES OF THE MEETING JOINT COMMITTEE ON CAPITAL REVIEW

Thursday, November 19, 2009

The Chairman called the meeting to order at 2:04 pm., Thursday, November 19, 2009 in Senate Appropriations Room 109. The following were present:

Members: Senator Pearce, Chairman Representative Kavanagh, Vice-Chairman

Senator Aboud
Senator Allen
Representative Crandall
Representative Lujan
Representative McComish
Senator Gray
Representative McLain
Representative Schapira
Representative Sinema

Absent: Senator Aguirre

APPROVAL OF MINUTES

Hearing no objections from the members of the Committee, Chairman Russell Pearce stated the minutes of September 22, 2009 would stand approved.

EXECUTIVE SESSION

Representative Kavanagh moved that the Committee go into Executive Session. The motion carried.

At 2:05 p.m. the Joint Committee on Capital Review (JCCR) went into Executive Session.

<u>Representative Kavanagh moved</u> that the Committee reconvene into open session. The motion carried.

At 3:22 p.m. the Committee reconvened into open session.

ARIZONA DEPARTMENT OF ADMINISTRATION/ARIZONA DEPARTMENT OF CORRECTIONS - Review of Request for Information for a State Prison Concession Agreement per A.R.S. § 38-431.03A2.

Chairman Pearce stated that this item will not be voted on at this time. The Committee has given some additional direction as to what they want and they will vote on this item at the next meeting.

ARIZONA STATE UNIVERSITY - Review of Interdisciplinary Science and Technology Building 4 Bond Project.

Ms. Kim Cordes-Sween, JLBC Staff, stated that Arizona State University (ASU) is requesting Committee review of the Interdisciplinary Science and Technology Building 4 bond project at a cost of \$187.4 million, including \$160.0 million in construction costs, \$1.5 million in issuance costs, and \$25.9 million in capitalized interest/net premium costs. The estimated annual debt service payments of \$14.1 million beginning in FY 2013 will be paid from ASU's Indirect Cost Recovery Fund. The JLBC Staff presented options to the Committee.

Mr. Steve Miller, Deputy Vice President for Public Affairs, ASU, responded to member questions.

<u>Representative Kavanagh moved</u> that the Committee give a favorable review to ASU's proposed Interdisciplinary Science and Technology Building 4 to be financed with a \$187.4 million system revenue bond issuance, including \$160.0 million for project construction costs. The review includes 5 provisions:

- 1. Debt service payments cannot be paid from General Fund monies or tuition collection.
- 2. The total construction cost cannot exceed \$160.0 million. If the project exceeds \$160.0 million, ASU is to submit the issue to JCCR again for review prior to beginning project construction.

Standard University Financing Provisions

- 3. ASU shall report to the Committee before expenditure of any allocations that exceed the greater of \$1,000,000 or 10% of the reported contingency amount total for add-alternates that <u>do not expand</u> the scope of the project. ASU shall also report to the Committee before any reallocation exceeding \$1,000,000 among the individual planned renovations, renewals, or extensions.
- 4. ASU shall submit for Committee review any allocations that exceed the greater of \$1,000,000 or 10% of the reported contingency amount total for add-alternates that <u>expand</u> the scope of the project. In case of an emergency, ASU may immediately report on the scope and estimated cost of the emergency rather than submit the item for review. JLBC Staff will inform the university if they do not concur with the emergency nature of the change in scope.
- 5. A favorable review by the Committee does not constitute endorsement of General Fund appropriations to offset any revenues that may be required for debt service, or any operations and maintenance costs when the project is complete.

The motion carried.

ARIZONA GAME AND FISH DEPARTMENT - Review of FY 2010 Building Renewal Allocation Plan and Ben Avery Shooting Facility Improvements and Consider Approval of Appropriations Transfers.

Mr. Dan Hunting, JLBC Staff, stated that this item contains several requests from the Arizona Game and Fish Department (AGFD). The department requested Committee review of its \$473,200 FY2010 Building Renewal Allocation Plan and \$489,300 Ben Avery Shooting Facility Improvements Plan. AGFD also requested Committee approval of 2 appropriations transfers: 1. Transfer of the Laws 2004, Chapter 276 \$300,000 Tri-State Shooting Range appropriation to the Laws 2003, Chapter 261 \$300,000 Lake Havasu Shooting Range appropriation; and 2. Transfer of the Laws 2004, Chapter 276 \$800,000 Bellemont Shooting Range appropriation to the Laws 2001, Chapter 237 \$500,000 Flagstaff Shooting Range appropriation. The JLBC Staff presented options to the Committee.

<u>Representative Kavanagh moved</u> that the Committee give a favorable review to AGFD's FY 2010 Building Renewal Allocation Plan and the \$489,300 Ben Avery Shooting Facility Improvements Plan, and approved the Tri-State/Lake Havasu and Bellemont/Flagstaff Shooting Range appropriations transfers. The motion carried.

ARIZONA DEPARTMENT OF TRANSPORTATION - Review of FY 2010 Building Renewal Allocation Plan.

Mr. Juan Beltran, JLBC Staff, stated that this item is a review of the Arizona Department of Transportation's (ADOT) FY 2010 Building Renewal Allocation Plan. Laws 2009, 1st Regular Session, Chapter 10 appropriated \$1,000,000 from the State Highway Fund and \$50,000 from the State Aviation Fund in FY 2010 to ADOT to be used for major maintenance and building repair. The department has allocated \$1.1 million, which includes \$71,200 from their FY 2009 contingency allocation, among 102 projects. The JLBC Staff recommended a favorable review.

<u>Representative Kavanagh moved</u> that the Committee give a favorable review to ADOT's FY 2010 Building Renewal Allocation Plan with the provision that ADOT report any project reallocations above \$100,000. The motion carried.

Without objection, the meeting adjourned at 3:45 p.	m.
Respectfully submitted:	
-	Sandy Schumacher, Secretary
	Leatta McLaughlin, Principal Fiscal Analyst

Senator Russell Pearce, Chairman

STATE OF ARIZONA

Joint Committee on Capital Review

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DATE: December 8, 2009

TO: Senator Russell Pearce, Chairman

Members, Joint Committee on Capital Review

THRU: Richard Stavneak, Director

FROM: Jack Brown, Fiscal Analyst

Leatta McLaughlin, Principal Fiscal Analyst

SUBJECT: School Facilities Board – Review of FY 2010 New School Construction Report

Request

Pursuant to A.R.S. § 15-2002, the School Facilities Board (SFB) requests the Committee review its demographic assumptions, proposed construction schedule, and new school construction cost estimates for FY 2010. The board is annually required to submit this information by June 15.

This memo includes construction estimates that have been updated since the November 19, 2009 meeting at which time this item was held.

Recommendation

The Committee has at least the following 2 options:

- 1. A favorable review.
- 2. An unfavorable review.

The board estimates that it will oversee 16 new school construction projects in FY 2010 and will spend a total of \$63.6 million. This amount includes completing projects that started construction prior to the FY 2009 new construction moratorium and starting construction on projects that meet the FY 2010 newly authorized federal bonding program.

Analysis

New Construction Moratorium

A moratorium on new construction projects was authorized for FY 2009 by the FY 2009 Education Budget Reconciliation Bill (BRB) (Laws 2008, Chapter 287). The bill prohibited SFB from authorizing or awarding funding for the design or construction of any new school facility, except for full-day kindergarten (FDK), or for school site acquisition in FY 2009. The moratorium was enacted due to

(Continued)

declines in the state's housing market and the state's population growth rate. The moratorium also required SFB to provide monies for architectural and engineering fees, project management services, and preconstruction services if a school district qualifies for additional space in FY 2009 due to the implementation of FDK. It also required school districts to submit capital plans during FY 2009 and permitted SFB to review and award new school projects subject to future appropriations.

The FY 2010 Education BRB (Laws 2009, 3rd Special Session, Chapter 12) continues to prohibit SFB from authorizing or awarding funding for the design or construction of any new school facility, including FDK but excluding \$100.0 million in new bonding authority (*see below*), or for school site acquisitions. The bill continues to require school districts to submit capital plans during FY 2010 and permits SFB to review and award new school facilities subject to future appropriations. The bill also requires kindergarten students to be counted as half-time Average Daily Membership (ADM) pupils for purposes of determining minimum school facility adequacy requirements, thereby not requiring SFB to fund new classroom costs for FDK beginning in FY 2010. In addition, the bill restricts SFB from providing new construction projects inflationary funding above the statutory formula amount beginning in FY 2010.

FY 2010 Bonding

The FY 2010 Education BRB requires SFB to issue up to \$100.0 million of Qualified School Construction Bonds (QSCBs) as authorized by the American Reinvestment and Recovery Act (ARRA) of 2009 to be spent on new construction projects only. The proceeds will first be given to school districts whose projected FY 2010 ADM exceeds the district-wide space capacity. ARRA allows Arizona to issue up to \$186.0 million worth of QSCBs in both CY 2009 and CY 2010, for a total of \$372.0 million. The \$100.0 million authorization will come from Arizona's CY 2010 share of QSCB authority. The proceeds from these bonds can be used for the construction, rehabilitation, or repair of a public school facility or for the acquisition of land, and must be spent within 3 years after issuance. SFB has not yet issued its QSCBs.

Given that SFB is using \$100.0 million of Arizona's \$186.0 million QSCB allocation in CY 2010, there may be additional QSCB bonding capacity depending on the amount of QSCBs issued by school districts in CY 2010. In addition, unused QSCB authority can be carried forward from CY 2009 to CY 2010, which may further increase the state's QSCB allocation. Any additional QSCB issuance by SFB above and beyond the \$100.0 million authorized in the Education BRB would require legislative authorization.

These bonds were designed so that bondholders would receive federal tax credits in lieu of interest, and it was the intent that the tax credit amount would be equivalent to the market level interest rate. However, that has not been the case in the QSCB market to date. By the beginning of October, over 20 QSCBs had been issued nationwide. Since the QSCB market has turned out to be much more narrow than the traditional tax-exempt bond market, issuers have had to pay interest on these bonds above the bondholders' federal tax credit amount. Of the QSCBs issued by the beginning of October, the additional interest required by the issuer was an average of 1.64% for AA rated bonds, 3.14% for A rated bonds, and 4.14% for BBB rated bonds.

Demographic Assumptions

SFB bases its demographic assumptions on its analysis of the school district forecasts of ADM included in the FY 2010 Capital Plans submitted by districts to the board. To conduct the analysis, SFB uses district population data, grade progression estimates, historical ADM growth, and, if applicable, residential housing growth. Analysis of student enrollment growth is performed on a district-by-district basis for districts that submitted a Capital Plan to the board, but only the demographic estimates (not the analysis) are included in the New Construction Report.

The following demographics are included in the FY 2010 New Construction Report for districts that submitted a Capital Plan: FY 2008 actual new home occupancies, FY 2009 – FY 2016 SFB estimated new home occupancies, FY 2007 – FY 2008 actual ADM, and both district and SFB estimated ADM for FY 2009 – FY 2017.

For districts that submitted a Capital Plan to the board, SFB expects "enrollment growth" districts to increase at a slower rate in FY 2009 and FY 2010 than in FY 2008. The board expected enrollment growth to be 1.8% in FY 2009 and 2.3% in FY 2010. Actual enrollment growth was 5.3% in FY 2008. These estimates are higher than overall statewide enrollment growth since the calculation only focuses on districts with increasing population.

For FY 2010 within Maricopa County, SFB expects growth of approximately 3.0% in the southeastern portion of the county, including the cities of Chandler, Higley, and Queen Creek. In the northern part of the county, including Deer Valley and Dysart, the board also expects growth of about 1.1%. In the western and southern districts of Phoenix, including Tolleson, the board expects growth of 1.3%. In the districts outlying the western edge of the Phoenix metro area, including Agua Fria, Buckeye, and Saddle Mountain, SFB expects growth of 3.1%.

In the other areas of the state, the board expects an increase of 8.4% in Pinal County, 1.4% in Yuma and La Paz Counties, 1.2% in Southern Arizona, 3.5% in Gila and Greenlee Counties, and a decline of (0.3)% in Northern Arizona for FY 2010.

Due to the decline in the state's housing market, student population is expected to grow slower than compared to the previous few years. Even before the FY 2009 new construction moratorium was authorized, SFB put 16 of their new construction projects on hold due to student growth not materializing as fast as previously projected.

Construction Schedule

The board estimates it will oversee 16 new school construction projects in FY 2010. Of the total, SFB estimates 6 prior year projects that began construction prior to the FY 2009 moratorium will be completed in FY 2010 and 10 projects will begin construction in FY 2010 as a result of the newly authorized federal bond program. Of these 16 projects, 7 are currently above their student threshold. This means that the district's FY 2009 actual ADM count is above their district-wide ADM capacity.

Cost Estimates

The board estimates spending a total of \$63.6 million in FY 2010, including:

- \$6.9 million for land. This estimate includes land for the following projects: Sahuarita Unified (9-12), Vail Unified (9-12), Yavapai Accommodation District (7-12).
- \$56.7 million for construction projects. Of this amount, SFB estimates that \$12.9 million will be spent on completing construction for 6 prior year projects, \$34.6 million will be spent on 10 new projects that will begin construction due to the newly authorized federal bonds, and \$9.2 million will be spent paying off the remaining balances of 57 projects that have already completed construction.

To finance the projected \$63.6 million in expenditures, the board expects to use QSCB financing as authorized by the FY 2010 Education BRB. The board expects to allocate funding from the following revenue sources:

- FY 2010 beginning cash balance of \$32.2 million.
- \$100.0 million in lease-purchase proceeds, which is expected to be issued sometime in the 1st quarter of 2010. This is based on the newly approved QSCB authority authorized by the FY 2010 Education BRB.

After SFB starts construction on the 10 projects associated with the newly authorized federal bonding program, the board will have an estimated \$68.6 million of lease-purchase proceeds remaining at the end of FY 2010. This balance will largely be spent on finishing these 10 projects the board expects to begin construction in FY 2010.

RS/JBr/LMc:sls Attachment

School Facilities Board New Construction Report Highlights

Demographic Projections

- For FY 2010, SFB projects enrollment increase of 2.3% in growing districts.
- The highest growth area includes Pinal County.

Construction Schedule

- SFB estimates overseeing approximately 16 projects in FY 2010.
 - o Includes 6 prior year projects that will be completed in FY 2010 and 10 projects that will begin construction in FY 2010.

Cost Estimates

• Total FY 2010 projected spending equals \$63.6 million. This includes paying off remaining balances for 57 projects worth \$9.2 million that have been completed.

<u>Expenditures</u>		<u>Financing</u>	
Land	\$ 6.9 M	Beginning Balance	\$ 32.2 M
Construction Projects	56.7 M	Lease-Purchase Proceeds	<u>100.0 M</u>
Total	\$63.6 M	Total	\$132.2 M
		FY 2010 Expected Ending Balance	\$ 68.6 M

Current District Projects

	# of		# of
<u>District</u>	Projects	<u>District</u>	Projects
Litchfield Elementary	2	Laveen Elementary	1
Vail Unified	2	Liberty Elementary	1
Cave Creek Unified	1	Maricopa Unified	1
Casa Grande Union	1	Mobile Elementary	1
Dysart Unified	1	Queen Creek Unified	1
Florence Unified	1	Sahuarita Unified	1
JO Combs Unified	1	Yavapai Accommodation	1
		TOTAL – 14 Districts	16



STATE OF ARIZONA SCHOOL FACILITIES BOARD

Executive Director John Arnold

June 15, 2009

Senator Russell Pearce, Chairman Joint Committee on Capital Review 1716 West Adams Phoenix, Arizona 85007



Dear Chairman Pearce:

A.R.S. §15-2002, subsection A, paragraph 13, requires the School Facilities Board (SFB) to submit demographic assumptions, construction schedules, and cost estimates for the new construction program to the Joint Committee on Capital Review by June 15.

The FY 09 budget authorized the SFB to approve new construction projects, subject to legislative appropriation. The budget also changed how kindergarten students are counted in ADM and provided \$8 million for design costs for projects that were awarded as a result of the new methodology. The SFB awarded seven projects in the FY 09 cycle, valued at \$41.4 million. The Board also cancelled or revised five projects valued at \$64.1 million, for a total net savings of \$22.7 million.

Included in this report are:

• Demographic Context

In the FY 2009 Capital Plan cycle, SFB staff reviewed capital plans on a regional basis. Concentrating on an entire region at once proved to be more efficient than simply reviewing Plans in the order in which they were received. Nine major regions were identified and are listed below. Regional overviews are provided in this section in addition to individual district overviews. This section also includes a summary of the statewide new construction climate and its projected impact on the SFB.

Projected Schedules of Projects that are Under Construction or Board Approved

Schedules are provided for all new construction projects approved by the SFB that are not yet completed.

New Construction Revenue and Cost Estimates by Fiscal Year

Page 2 of 2

This is a schedule of SFB's New School Facilities Fund revenues and expenditures for FY 2008, and projected revenues and expenditures for FY 2009 and FY 2010. It is based on projects that were approved or conceptually approved in the FY 2009 Capital Plan cycle and prior years.

• Projects Scheduled to be Approved in FY 10

This is a list of conceptually-approved projects that could be approved in the next capital plan cycle if ADM projections materialize.

Backup Information used in FY 2009 Capital Plan Cycle

This section contains the ADM projections established for the districts that applied to the SFB for new construction in their FY 2009 Capital Plans, and information that was used in the analyses. The backup is divided into the following nine geographic regions:

Western Maricopa County
Maricopa County – East Valley
Northern Maricopa County
Pinal County
Yuma and La Paz Counties
Southern Arizona
Northern Arizona
Mohave County
Gila, Graham, and Greenlee Counties

• Appendix – ADM Projections Submitted by Districts <u>not</u> Requesting New Construction

Even districts that do not seek new construction funds from the SFB are asked to submit student population projections in their capital plans. This section contains the projections submitted by the districts that complied.

This report will also be posted on the SFB website. Please feel free to contact me with any questions or comments.

Sincerely,

John Arnold

Xc: Jan Brewer, Governor

Eileen Klein, OSPB Director

Members of the School Facilities Board

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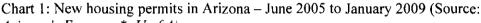
- I. Demographic Context
- II. Projected Schedules of Projects that are Under Construction or Board Approved
- III. New Construction Revenue and Cost Estimates by Fiscal Year
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 - a. Western Maricopa County
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 - d. Pinal County
 - e. Yuma and La Paz Counties
 - f. Southern Arizona
 - g. Northern Arizona
 - h. Mohave County
 - i. Gila, Graham, and Greenlee Counties

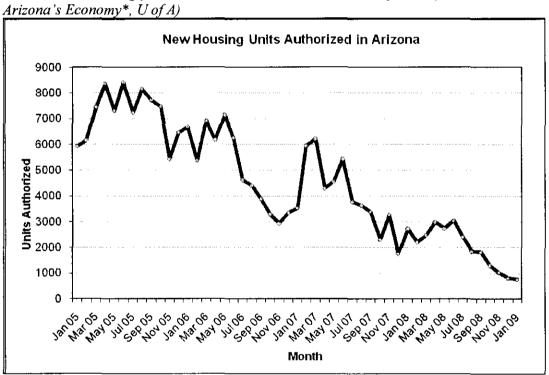
Appendix – ADM Projections Submitted by Districts not Requesting New Construction



Economic and Demographic Context for New School Construction Updated June 15, 2009

The housing market in Arizona has experienced dramatic changes in the past four years (Chart 1). The housing boom reached its peak in the summer of 2005 and the number of permits started to decline in the fall of that year. The market went sideways for about half a year before the bubble finally burst in the summer of 2006. Permitting activities picked up speed in the spring of 2007, giving the false indication of a rebound. The upturn was followed by an even deeper decline that lasted at least until January 2009, the latest month we have data for. Chart 1 shows the monthly number of residential housing permits issued in Arizona between January 2005 and January 2009. The average monthly number of permits issued in the last three months of this period is only about one-tenth of the monthly number of permits issued in the peak months of spring and summer of 2005.





^{*} Various issues published between July 2005 and April 2009.

Chart 2: New housing permits and units sold in Phoenix metro area - January 2005 to

January 2009. (Source: Arizona's Economy)

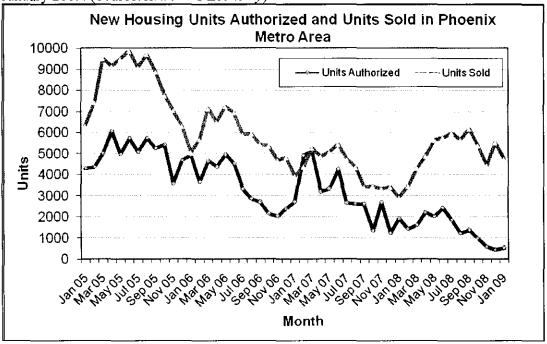


Chart 2 contains information about permits and housing sales (both new and existing) for the Phoenix metro area (Maricopa and Pinal counties). This follows pretty much the same pattern as the State. The situation in the Tucson metro area (Pima County) is very similar.

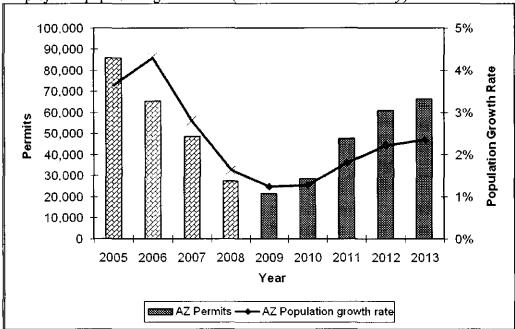
Much has been said about what caused this downturn in the housing market. In a sense, the State, especially in the two major metro areas, was "pre-building" in 2004 and 2005 as a result of investor purchases. "When the bubble burst and the speculators were no longer buying houses, it became obvious that the market was flooded. Some analysts estimate the surplus was as high as 80,000 homes at its peak." (*Arizona Capital Times*, May 29, 2009, Vol. 110 Issue 22, p. 24). These units need to be absorbed. The situation was confounded by the credit crisis that began to surface in early 2007, became more and more severe throughout the year, and developed into a full-blown crisis in the fall of 2008. The declining housing prices and the difficulty of obtaining credit drove many would-be buyers to the sidelines, prolonging the process of absorbing the housing overstock.

Few economists predicted the severity and length of this housing downturn. In the December 2006 issue of the *Arizona Blue Chip Economic Forecast* (by W. P. Carey School of Business at ASU), the consensus forecast by a panel of 18 economists and institutions was that permits for single-family units in Arizona would drop by 7.5% in 2007 from 2006 while permits for multifamily units would drop by 0.8%. As it turned out, Arizona's residential building permits declined by 24% in 2007 on top of an almost identical drop in the previous year (*Arizona's Economy*, January 2008 issue). In the December 2007 issue of the *Arizona Blue Chip Economic Forecast*, the forecasters made

almost identical predictions for 2008 as they did for 2007: permits for single-family units in Arizona would drop by 7.5% and permits for multifamily units would drop by 0.2%. They were again wildly off the mark: Residential permits declined by 43.6% in 2008 as compared to 2007 (*Arizona's Economy*, January 2009 issue).

All of this has affected and is expected to continue to affect the state's population growth. Arizona had the highest population growth rate in the nation in 2006 and it ranked No. 2 in 2007 and 2008 (Census Bureau). The growth rate is not yet available for 2009, but is projected to drop to about 1% (see Chart 3).

Chart 3: Actual and projected new residential permits compared with actual and projected population growth rates (Source: *Arizona's Economy*)



Because of the slowdown in population growth and some high profile, proposed school closures widely reported in the media, many people got the impression that Arizona's student enrollment is declining rapidly. A rule change by the Department of Education also further fueled such speculation. The rule change mostly affected how students who concurrently enroll in a high school and a technical institute are accounted for. These students used to be counted at more than one school; now they are counted only once. This rule change, along with some other factors, resulted in the apparent decline of more than 6% in Arizona's K-12 public school enrollment. SFB staff has sometimes been asked to comment on the state's "dramatic decline" in enrollment. Therefore, it is necessary to examine the numbers more closely and separate the myth from fact.

It is true that many school districts experienced enrollment declines in FY 2009. However, many other districts experienced enrollment growth. Statewide ADM at public school districts declined slightly (-0.47%). ADM growth has been decelerating in the past

couple of years before finally turning negative this year. Part of the deceleration could be attributed to the faster growth rate of charter school enrollments (see Table 1).

Table 1: ADM growth in public school districts and charter schools

Fiscal Yr	100 th day ADM (Districts) *	District ADM growth rate	100 th day ADM (Charters) **	Charter ADM growth rate
FY 2001	825,636		52,577	
FY 2002	844,361	2.27%	62,462	18.80%
FY 2003	862,451	2.14%	70,046	12.14%
FY 2004	878,739	1.89%	77,422	10.53%
FY 2005	906,299	3.14%	83,540	7.90%
FY 2006	934,027	3.06%	85,707	2.59%
FY 2007	955,573	2.31%	90,289	5.39%
FY 2008	967,940	1.29%	94,656	4.79%
FY 2009	963,367	-0.47%	100,606	6.29%

^{*} From tables prepared by Arizona Department of Education (ADE) for the SFB.

http://www.ade.az.gov/schoolfinance/forms/LEAQuery/InformationRequest.aspx.

There are 218 public school districts that enrolled students in FY 2009. Among these districts, 92 experienced enrollment growth and 126 had declining enrollment between FY 2008 and FY 2009 (as measured by 100th day ADM). But this is only part of the story. The other part is that the declining districts tend to be those that have sufficient capacity and the growing districts tend to be those without available capacity. Table 2 lists the ten districts in the state that lost the most ADM and the ten districts that gained the most ADM in FY 2008.

^{**} From ADE's LEA information request website:

Table 2: Top 10 districts that lost ADM and top 10 districts that gained ADM

District	FY 09 100th ADM	ADM Chang - FY08 to FY09				
Top ADM Losers						
Mesa Unified	68,813	-2,058				
Tucson Unified	56,410	-1,472				
Cartwright Elementary	18,597	-1,292				
Roosevelt Elementary	11,609	-828				
Tempe Union High	12,291	-661				
Maricopa County Regional	308	-648				
Washington Elementary	23,212	-606				
Amphitheater Unified	15,625	-590				
Peoria Unified	37,438	-569				
Pendergast Elementary	10,431	-425				
	Top ADM Gainers					
Chandler Unified	36,998	1,654				
Dysart Unified	23,865	830				
Maricopa Unified School	6,213	815				
J O Combs Unified School	3,910	653				
Vail Unified	9,370	551				
Litchfield Elementary	9,913	522				
Scottsdale Unified	26,505	480				
Higley Unified	9,631	438				
Florence Unified School	7,323	433				
Sahuarita Unified	4,816	391				

In summary, Arizona's residential housing market experienced an incredible bubble-bust cycle in the past few years. Few people had expected the extent of the crash. Population growth and student enrollment growth have also slowed significantly. All of these conditions are reflected in the current fiscal year's award for new schools construction, which is the lowest since the Students First program was implemented both in terms of the number of awards and in terms of dollars (even counting the funds that are not available due to the moratorium). There is no doubt that the current slow-down is severe; however, there is still need for new school construction in certain communities, mostly in the suburbs of the Phoenix and Tucson metro areas.

Going forward, SFB staff will continue to closely monitor the condition in the housing market and trends of population growth to best plan for new school construction.

Regional Overviews

In the FY 2009 Capital Plan cycle, as in the previous cycle, SFB staff reviewed capital plans on a regional basis. Every effort was made to review all districts in the same region at the same time. However, it was sometimes not possible to get all the districts in the same region on the same agenda of a particular month's board meeting due to a variety of reasons. For instance, some districts might not have all the required information in place in time for the meeting, or they might disagree with staff's recommendation and request a delay. For each board meeting where capital plans were on the agenda, staff provided an overview for the region or regions under review. The March 5 meeting was an exception. Twenty-three (23) districts from 10 counties were reviewed on that agenda. Since those districts were from such diverse regions, there were no common themes for them except that the current recession affected all of them to different degrees. For that reason, no regional overview was provided on that agenda. As a result, not all counties were discussed in the separate regional overviews provided over the course of this Capital Plan cycle. To make up for this deficiency, staff prepared the following comparisons between the counties.

Table1: Population of Arizona counties – 2000, 2007, 2008 (Source: Arizona Department of Commerce).

	innerce).				Annual
County	April 1, 2000 Population	July 1, 2007 Population	July 1, 2008 Population	Growth Rate 2007 to 2008	Growth Rate: 2000 to 2008
Pinal	179,727	327,670	350,558	6.99%	8.43%
Yavapai	167,517	223,934	227,348	1.52%	3.77%
Mohave	155,032	204,122	205,8 62	0.85%	3.50%
Maricopa	3,072,149	3,907,492	3,987,942	2.06%	3.21%
Yuma	160,026	201,298	203,779	1.23%	2.97%
Santa Cruz	38,381	46,907	47,471	1.20%	2.61%
Pima	843,746	1,003,235	1,014,023	1.08%	2.25%
Cochise	117,755	137,200	139,434	1.63%	2.07%
Navajo	97,470	113,796	114,780	0.86%	2.00%
Coconino	116,320	134,898	135,613	0.53%	1.88%
Graham	33,489	37,338	38,633	3.47%	1.75%
Gila	51,335	56,885	57,361	0.84%	1.35%
Apache	69,423	75,496	76,156	0.87%	1.13%
La Paz	19,715	21,529	21,544	0.07%	1.08%
Greenlee	8,547	8,394	8,950	6.62%	0.56%
Arizona	5,130,632	6,500,194	6,629,454	1.99%	3.16%

Table 1 compares the last two years' population estimates of Arizona counties with their populations enumerated in the 2000 census. The counties are ranked in descending order of annual population growth rates between 2000 and 2008. It is clear that Pinal was by far the fastest growing county in Arizona. The growth rates of Yavapai, Mohave, Maricopa, Yuma, Santa Cruz, Pima counties were within one percentage point of the state's average

annual growth rate. The other counties were significantly behind, but all had positive growth. For the last year of the period, Graham and Greenlee counties experienced faster than usual growth due to the expansion of existing copper mines and the opening of new ones. However, the recession has severely affected the mining industry since; whether the population gain in these two counties can be sustained remains to be seen.

Table 2: ADM of Arizona counties – FY 2001, FY2008 and FY 2009 (Source: Arizona

Department of Education).

Department of Education).					
County	FY 2001 ADM	FY 2008 ADM	FY 2009 ADM	Growth Rate: FY 08 to FY 09	Annual Growth Rate: FY 01 to FY 09
Pinal	26,583	44,994	46,696	3.78%	7.30%
Maricopa	498,650	609,963	606,835	-0.51%	2.48%
Yuma	30,225	35,852	35,760	-0.25%	2.12%
Yavapai	21,511	24,295	23,872	-1.74%	1.31%
Santa Cruz	9,270	10,326	10,167	-1.54%	1.16%
Mohave	21,739	23,530	23,072	-1.95%	0.75%
Pima	124,967	132,403	131,252	-0.87%	0.62%
Graham	5,731	5,761	5,929	2.91%	0.43%
Greenlee	1,928	1,778	1,874	5.35%	-0.35%
Cochise	19,826	18,844	18,640	-1.08%	-0.77%
Navajo	20,393	19,380	19,112	-1.39%	-0.81%
Coconino	18,896	17,606	17,182	-2.40%	-1.18%
Gila	8,711	7,781	7,735	-0.59%	-1.48%
La Paz	2,642	2,453	2,344	-4.47%	-1.49%
Apache	14,564	12,974	12,898	-0.58%	-1.51%
Arizona	825,636	967,940	963,367	-0.47%	1.95%

Table 2 compares the latest two fiscal years' ADM with that of FY 2001. It should be noted that these ADM numbers only include public school districts, not charter schools. The counties are ranked in descending order of annual ADM growth rate between FY 2001 and FY 2009. Consistent with population growth, Pinal County's ADM grew the fastest in the period. Its average annual growth rate was nearly three times that of Maricopa County, the nearest competitor in terms of ADM growth rate. Growth rates for both counties dropped significantly in the current fiscal year. Maricopa County even turned negative, which has never happened in recent history. Eleven other counties also had a net loss for the year. Over the period between FY 2001 and FY 2009, seven of the 15 counties experienced a net decline. Graham and Greenlee counties, which had robust growth this year, were essentially flat for the eight-year period.