A NEW AMERICAN UNIVERSITY

Polytechnic Campus
September 15, 2004
www.asu.edu/cdp
<table>
<thead>
<tr>
<th>Time Frame</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>June-December 2003</td>
<td>Observations</td>
</tr>
<tr>
<td>September 2003</td>
<td>Vision White Paper</td>
</tr>
<tr>
<td>January 2004</td>
<td>Planning Principles and Concept Development</td>
</tr>
<tr>
<td>January-June 2004</td>
<td>District Workshops</td>
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<tr>
<td>July-Sept 2004</td>
<td>Final Plan and Guidelines Development</td>
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<tr>
<td>Oct 2004</td>
<td>Draft Final Plan Public Forums</td>
</tr>
<tr>
<td>Jan 2005</td>
<td>Arizona Board of Regents Presentation</td>
</tr>
</tbody>
</table>
POPULATION DISTRIBUTION 2000

one university many places
POPULATION DISTRIBUTION 2025

one university many places
EMPLOYMENT 2000

one university many places
The West Campus is projected to grow from 7,500 students to 15,000 students as a liberal arts center.

The Capital Center (formerly Downtown Center) will become a campus of 15,000 students accommodating the University College, Extended Education, Nursing, Health Management, Public Policy, and Communications Schools.

The Tempe Campus (formerly Main Campus) is projected to maintain 50,000 students as a Research 1 University.

The Polytechnic Campus (formerly East Campus) emphasizes professional, technical and applied programs. It is projected to grow from 4,000 students to 15,000.
The East Valley is one of the fastest growing sectors in the Phoenix metropolitan area. It is projected that the Williams Gateway area will generate nearly 100,000 jobs over the next twenty years. It will become one of the largest employment centers in the Valley. The towns of Mesa, Gilbert and Queen Creek have extensive plans for residential and commercial development. The Airport is planning on developing a major passenger service with a new 300,000 passenger terminal.
### Preliminary Campus Needs Summary

**Campus**  
Emphasis: Polytechnic  
Carnegie Classification: Doc/Research Extensive

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<tr>
<th></th>
<th>Fall 02 Existing</th>
<th>Projected Current Need</th>
<th>2010 Proposed</th>
<th>2015 Proposed</th>
<th>2020 Proposed</th>
<th>Fall 2002 - 2020 Difference</th>
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</thead>
<tbody>
<tr>
<td><strong>Headcount Population</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Undergraduate</td>
<td>2,146</td>
<td>8,132</td>
<td>10,572</td>
<td>13,215</td>
<td>11,069</td>
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<tr>
<td>Graduate</td>
<td>578</td>
<td>2,033</td>
<td>2,643</td>
<td>3,304</td>
<td>2,726</td>
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<tr>
<td>Off-Campus</td>
<td>402</td>
<td>1,519</td>
<td>1,975</td>
<td>2,468</td>
<td>2,066</td>
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<tr>
<td><strong>Total Students</strong></td>
<td>3,126</td>
<td>11,684</td>
<td>15,190</td>
<td>18,987</td>
<td>15,861</td>
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<tr>
<td>Faculty</td>
<td>151</td>
<td>530</td>
<td>660</td>
<td>786</td>
<td>635</td>
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<tr>
<td>Staff</td>
<td>155</td>
<td>685</td>
<td>909</td>
<td>1,138</td>
<td>983</td>
<td></td>
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<tr>
<td><strong>Total Population</strong></td>
<td>3,432</td>
<td>12,899</td>
<td>16,759</td>
<td>20,911</td>
<td>17,479</td>
<td></td>
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**Housing Based on FTE Goal**  
- Freshmen: 75%  
  - 277  
  - 1,057  
  - 1,435  
  - Upperclassmen: 34%  
  - 412  
  - 1,572  
  - 2,135  
  - Graduate: 5%  
  - 15  
  - 70  
  - 96  
  - Faculty/Staff: 5%  
  - 12  
  - 50  
  - 65  
  - Total Beds: 350  
  - 717  
  - 2,749  
  - 3,732  
  - 4,795  
  - Beds/Total FTE Students: 11%  
    - 36%  
    - 34%  

**Area**  
- Academic Approx GSF: 840,005  
  - 361,289  
  - 1,429,129  
  - 1,941,140  
  - 2,495,954  
  - 1,655,949  
- Auxiliary Approx GSF: 0  
  - 25,443  
  - 100,643  
  - 136,700  
  - 175,771  
  - 175,771  
- Housing Approx GSF: 792,107  
  - 241,605  
  - 934,003  
  - 1,266,317  
  - 1,625,089  
  - 287,157  
- **Total Approx GSF**: 1,632,112  
  - 546,377  
  - 2,151,241  
  - 2,919,664  
  - 3,750,990  
  - 2,118,878

**GSF Ranges**: 3,600,000 to 3,900,000

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Data is based on preliminary analysis of space needs. Additional analysis is ongoing.  
Cost is based on generic costs per gross square footage.
Existing Plan
Proposed Plan
EXISTING BUILDING USE

- Academic
- Housing
- Support
- Library
- Athletic/Recreation
- Service
CIRCULATION

Pedestrian Circulation

New Pedestrian Mall
Pedestrian Space
New Pedestrian Mall
Undefined Pedestrian Space
New Pedestrian Mall
Pedestrian Connections
CIRCULATION

Pedestrian Circulation
Vehicular Circulation
EXISTING PARKING

Surface Parking

- Total spaces: 2,873
- Current estimated demand: 2,150
**Surface Parking**

- Total spaces: 2,873
- Current estimated demand: 2,150
- 460,000 s.f. of parking
- 10.5 acres used
Surface Parking

- Build-out estimated demand: 6,000 (assuming unchanged travel patterns)
- Approx. 30 Acres of Surface Parking
Existing Plan
Phase 2
Phase 3
Proposed Plan
A NEW AMERICAN UNIVERSITY

Town Hall
October 5 2004
6:30-8:00 p.m.

www.asu.edu/cdp
PROPOSED POLYTECHNIC

CGCC
Res Life Offices under residences
Central Receiving/ Facilities Mgmt
One-Stop Student Services under residences
New Library
Campus Center
Central Malls
Shade structure over amphitheater
Central Plant
Recreation Center
Existing Housing to be replaced in future

Driving Range

ASU Existing
Other Existing
ASU New Academic
ASU New Auxiliary
ASU New Auxiliary
ASU New Housing
ASU New Housing
ASU Administrative
ASU Recreation
Surface Parking