July 21

**Worth a trip to the doctor**
Vet Med's small animal hospital opened its new waiting room to patients this week. It is part of phase 2 renovations at the Lloyd Veterinary Medical Center.

July 21

**Summer enrollment sets record**
Summer enrollment at Iowa State reached an all-time high of 10,359 students this year, an increase of 725 students (7.5 percent) over last year. Summer enrollment last topped the 10,000 mark in 2002.

July 21

**New setting for a campus gem**
Landscaping around the campanile, one of ISU's most famous landmarks, is being improved this month. The work will expose more of the architectural detail and open up access from the north.

July 21

**Annual Shrine Bowl is July 23**
The Iowa Shrine Bowl all-star football game kicks off Saturday, July 23, in Jack Trice Stadium. The participating players, cheerleaders, dancers and coaches are practicing on campus this week.
Worth a trip to the doctor

Patients -- and their human caretakers -- enjoy the spacious waiting area in the new small animal hospital at the College of Veterinary Medicine -- phase 2 of the Lloyd Veterinary Medical Center. Waiting to see the doctor are six-year-old golden retriever Lilly and her owners, Kurt and Marsha Angell of Osage. Part of the small animal hospital is complete and opened for service on July 19. The renovation and expansion work will continue through fall 2012. Photo by Bob Elbert.
Summer session sets enrollment record

by Anne Krapfl

Iowa State's recent strong fall and spring enrollments are carrying into summer school as well. Summer enrollment reached an all-time high of 10,359 students this year, an increase of 725 students (7.5 percent) over last year. Summer enrollment at Iowa State last topped the 10,000 mark in 2002, when 10,007 students attended summer school.

The largest increases were in the number of seniors (257), graduate students (231) and juniors (158) enrolled in summer session this year compared to last year. Summer session remains predominantly an undergraduate experience, with nearly 66 percent (6,790) of those enrolled working on bachelor's degrees, and 77 percent of total course enrollments falling into the undergraduate category.

"Number wise, it really is about undergraduate students," said associate vice president for student affairs and registrar Kathleen Jones.

Who attends summer school?

Jones did a quick analysis of summer school enrollments dating back to 1998, the first year Iowa State structured summer school into two sessions. She found consistent correlations between summer enrollments and the previous fall and spring semesters, with 2011 fairly representative of the pattern. Over the 14 years, total summer enrollment averaged 35.3 percent of the previous fall enrollment and 38 percent of the previous spring semester. Those figures for summer 2011 are 36.1 percent of fall 2010 enrollment and 38.7 percent of spring semester 2011 enrollment.

However, the enrollment ratios differ vastly between undergraduate and graduate students. The summer-to-fall semester (29.4 percent) and summer-to-spring semester (31.7 percent) rates for undergraduates were much lower than the same ratios, 67.3 percent and 69.9 percent, respectively, for graduate students. Those differences -- slightly less than one-third to slightly more than two-thirds -- held true over 14 years.

Jones also noted a consistent breakdown, by academic class, of undergraduate summer enrollment over 14 years. Juniors and seniors typically comprise more than 75 percent of the undergraduate students taking summer classes.

Summer enrollment ratios

<table>
<thead>
<tr>
<th></th>
<th>2011</th>
<th>14-year average</th>
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<tbody>
<tr>
<td>Ratio to previous fall enrollment</td>
<td>36.1%</td>
<td>35.3% (1998-2011)</td>
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<tr>
<td>Ratio to previous spring semester</td>
<td>38.7%</td>
<td>38.0%</td>
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Summer enrollment:
<table>
<thead>
<tr>
<th>Enrolled in summer</th>
<th>36.1%</th>
<th>35.2%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ratio to previous fall enrollment</td>
<td>36.1%</td>
<td>35.2%</td>
</tr>
<tr>
<td>Ratio to previous spring enrollment</td>
<td>38.7%</td>
<td>38.0%</td>
</tr>
<tr>
<td>Undergraduate (portion of total)</td>
<td>65.5%</td>
<td>66.3%</td>
</tr>
<tr>
<td>Graduate (portion of total)</td>
<td>32.4%</td>
<td>32.3%</td>
</tr>
<tr>
<td>Professional (portion of total)</td>
<td>2.0%</td>
<td>1.4%</td>
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</table>

<table>
<thead>
<tr>
<th>Enrollment</th>
<th>2010</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer undergraduate enrollment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Freshmen (portion of total)</td>
<td>5.7%</td>
<td>6.7%</td>
</tr>
<tr>
<td>Sophomores (portion of total)</td>
<td>12.1%</td>
<td>12.1%</td>
</tr>
<tr>
<td>Juniors (portion of total)</td>
<td>25.9%</td>
<td>25.7%</td>
</tr>
<tr>
<td>Seniors (portion of total)</td>
<td>51.4%</td>
<td>51.3%</td>
</tr>
<tr>
<td>Specials (portion of total)</td>
<td>4.8%</td>
<td>4.2%</td>
</tr>
</tbody>
</table>

Summer session 2011 concludes Friday, Aug. 5. Students who complete degrees this summer have the option of participating in the May or December commencement ceremonies.
New setting for a campus gem

by Erin Rosacker

Landscaping around the campanile is being improved this month, providing a better view of (arguably) the campus' most photogenic landmark. Facilities planning and management crews removed the overgrown shrubs last week and are replacing the pavement where the walkway is uneven and broken.

FPM campus landscape architect Rhonda Martin said the yews growing at the base of the campanile were at least 30 years old. They are being replaced with a selection of strategically placed canopy and understory trees, and flowering perennials such as peonies, and daylilies to add color.

"The new design will expose more of the architectural detail of the campanile, especially on the north side," Martin said.
Annual Shrine Bowl is July 23
by Erin Rosacker

It's North vs. South in the 39th Iowa Shrine Bowl all-star football game July 23 at Jack Trice Stadium. Some of the state's best high school players will face off at 7 p.m. in the annual event.

In addition to 92 football players, there are all-star cheerleaders (60) and dance team members (14) practicing this week on campus. To beat the excessive heat, some of the practices are being held in the Bergstrom Indoor Practice Facility and the Lied Center. The all-stars also will spend time with children who benefit from the Shriners hospitals during "minicamps."

A parade will kick off Saturday's festivities, beginning at 9:30 a.m. on Main Street. An autograph session with players will follow in Tom Evans Plaza. Game tickets are $10 in advance, or $15 at the gate. Proceeds support the Shriners Hospitals for children.