COMMITTEE MEETING MINUTES

OF THE BOARD OF REGENTS

OF

THE UNIVERSITY OF TEXAS SYSTEM

May 2-3, 2012

Austin, Texas

Minutes of Committee meetings are taken as a convenience for research
purposes and may be verified by recordings kept in the Office of the Board
of Regents or webcasts available online on the Board website.

/s/ Carol A. Felkel
Secretary to the Board of Regents
June 8, 2012

SCHEDULE OF EVENTS
Board of Regents' Meeting
May 2-3, 2012
Austin, Texas

U. T. System Administration, Ashbel Smith Hall – 9th Floor, 201 West Seventh Street
Telephone: 512.499.4402

Wednesday, May 2

9:00 a.m.	Audit, Compliance, and Management Review Committee
10:00 a.m.	Technology Transfer and Research Committee
11:00 a.m.	Meeting of the Board - Executive Session *(Lunch available for staff not involved in Executive Session on Ashbel Smith Hall, 2nd Floor)*
1:30 p.m.	Meeting of the Board - Open Session
2:00 p.m.	Academic Affairs Committee
3:15 p.m.	Health Affairs Committee
4:30 p.m.	Facilities Planning and Construction Committee
5:30 p.m.	Recess
6:00 p.m.	Reception/Dinner The Jack S. Blanton Museum of Art *200 East Martin Luther King, Jr. Blvd.*

Thursday, May 3

8:00 a.m.	Finance and Planning Committee
8:30 a.m.	Meeting of the Board - Open Session
12:45 p.m. approximately	Adjourn

Board Office
4/19/2012

MINUTES
U. T. System Board of Regents
Audit, Compliance, and Management Review Committee
May 2, 2012

The members of the Audit, Compliance, and Management Review Committee of the Board of Regents of The University of Texas System convened at 9:00 a.m. on Wednesday, May 2, 2012, in the Board Meeting Room on the 9th Floor of Ashbel Smith Hall, The University of Texas System, 201 West Seventh Street, Austin, Texas, with the following participation:

Attendance
Regent Pejovich, presiding
Vice Chairman Foster
Regent Cranberg
Regent Hall

Also present were Vice Chairman Hicks, Regent Rutkauskas, Regent-Designate Purgason, Regent Stillwell, and Associate General Counsel Rabon. Mr. Arthur B. Martinez, Executive Director for Board Services in the Office of the Board of Regents, served as the Committee Liaison for this meeting. Mr. Martinez is a CPA and previously served as the Director of Internal Audit for the Comptroller's Office and the Texas Railroad Commission. He is temporarily providing administrative oversight to the U. T. System Audit Office.

In accordance with a notice being duly posted with the Secretary of State and there being a quorum present, Committee Chairman Pejovich called the meeting to order.

1. **U. T. System Board of Regents: Review of Consent Agenda items, if any, referred for Committee consideration**

Committee Meeting Information
Presenter(s): Chairman Pejovich
Status: Reported

There were no items referred from the Consent Agenda.

2. **U. T. System Board of Regents: Approval to authorize negotiations with Deloitte & Touche LLP to provide stand-alone financial audit services at U. T. Southwestern Medical Center, U. T. Medical Branch - Galveston, and U. T. Health Science Center - Tyler for Fiscal Year 2012 and Fiscal Year 2013; and authorization of funding**

Committee Meeting Information
Presenter(s): Mr. Arthur B. Martinez, Executive Director for Board Services
Status: Approved
Motion: Made by Vice Chairman Foster, seconded by Regent Hall, and carried unanimously

Discussion at meeting:

Mr. Martinez reported that while the stand-alone audit at U. T. Health Science Center - Tyler is necessary to meet the Southern Association of Colleges and Schools (SACS) accreditation requirements, and will be funded by the institution, the stand-alone audits at U. T. Southwestern Medical Center and U. T. Medical Branch - Galveston are being driven by the financial complexity of the hospitals at those institutions, and will be paid with Available University Funds (AUF). He said this is similar to U. T. M. D. Anderson Cancer Center, which has had a stand-alone audit for over a decade.

He noted that U. T. Southwestern and U. T. Medical Branch are being audited by Deloitte as part of the comprehensive U. T. System audit, and additional benefits of the stand-alone audits will be

a.   to allow for a deeper delving into risk areas, such as accounts receivable and evaluation of third party settlements from Medicare and Medicaid;

b.   to allow for a deeper understanding of the revenue and expenditure cycles, as well as the overall information technology environment; and

c.   to lower the materiality threshold so that the critical control areas can be tested with more rigor than at present.

Committee Chairman Pejovich asked if additional internal audit hours would be required to conduct the stand-alone audits, and Mr. Martinez responded it is his understanding there will not be.

Ms. Vicki Keiser, engagement partner for the U. T. System audits from Deloitte & Touche, was available to answer questions.

Regent Pejovich called for a motion to authorize the appropriate U. T. System staff to negotiate with Deloitte & Touche to provide stand-alone financial statement audit services at U. T. Southwestern Medical Center, U. T. Medical Branch - Galveston, and U. T. Health Science Center - Tyler for Fiscal Years 2012 and 2013, with the funding for the U. T. Southwestern and U. T. Medical Branch audits to come from the AUF. Vice Chairman Foster made the motion, which was seconded by Regent Hall, and carried unanimously.

3.   **U. T. System: Report on the Systemwide internal audit activities, including a summary of the State Auditor's Office issued audit reports and the implementation status of significant audit recommendations**

Committee Meeting Information
Presenter(s): *Mr. Arthur B. Martinez, Executive Director for Board Services*
Status: *Reported/Discussed*

Discussion at meeting:

Committee Chairman Pejovich asked if there is any materiality to the findings by the State Auditor's Office, and Mr. Martinez confirmed there is none.

4. U. T. System: Report on Privacy Compliance at the U. T. System institutions

Committee Meeting Information
Presenter(s): *Ms. Barbara Holthaus, Senior Attorney and Privacy Coordinator, Office of General Counsel*   **Status:** *Reported/Discussed*

Discussion at meeting:

Vice Chancellor and General Counsel Burgdorf introduced Ms. Barbara Holthaus as the new U. T. Systemwide Privacy Officer.

Regent Stillwell asked if the U. T. System has an effective governmental liability shield for protection, and Ms. Holthaus responded that for federal compliance purposes, U. T. System does not have immunity from HIPAA, for example, which applies equally to private entities and governmental entities. She said the area is open for legal interpretation, and to insulate against liability, the U. T. System can contract against that risk and require that vendors have insurance. Ms. Holthaus said the best protection is to have policies in place, compliance programs, training, and awareness.

5. U. T. System: Report on the U. T. System Information Security Assurance Initiative

Committee Meeting Information
Presenter(s): *Mr. Larry Plutko, Systemwide Compliance Officer; Mr. Lewis Watkins, Chief Information Security Officer*   **Status:** *Reported/Discussed*

ADJOURNMENT

Committee Chairman Pejovich adjourned the meeting at 9:50 a.m.

MINUTES
U. T. System Board of Regents
Finance and Planning Committee
May 3, 2012

The members of the Finance and Planning Committee of the Board of Regents
of The University of Texas System convened at 8:05 a.m. on Thursday,
May 3, 2012, in the Board Meeting Room on the 9th Floor of Ashbel Smith Hall,
The University of Texas System, 201 West Seventh Street, Austin, Texas, with
the following participation:

Attendance
Vice Chairman Foster, presiding
Regent Cranberg
Regent Gary
Regent Hall
Regent Pejovich

Also present were Vice Chairman Hicks, Vice Chairman Dannenbaum, Regent
Rutkauskas, Regent Stillwell, and Assistant General Counsel Orr.

In accordance with a notice being duly posted with the Secretary of State and there
being a quorum present, Committee Chairman Foster called the meeting to order.

1.   **U. T. System Board of Regents: Review of Consent Agenda items, if any,
      referred for Committee consideration**

Committee Meeting Information
Presenter(s): Committee Chairman Foster
Status: Reported

There were no items referred from the Consent Agenda.

2.   **U. T. System: Key Financial Indicators Report and Monthly Financial
      Report**

Committee Meeting Information
Presenter(s): Dr. Scott C. Kelley, Executive Vice Chancellor for Business Affairs
Status: Reported/Discussed

Discussion at meeting:

Dr. Kelley stated that revenues for the U. T. System are up significantly year-over-
year from last February (2011). He said tuition and fee revenues both in total dollars

and as a percent of the total are up significantly, as are clinical revenues, which is the U. T. System's largest revenue source. He reported on other revenue sources that are also up.

Committee Chairman Foster noted that the budget for salaries and wages was down, but the actual expenditures were up as shown in the key indicators of expenses on Page 84 of the Agenda Book. Dr. Kelley agreed and said the actual budget is up both in real terms and as a percent of the total; a reflection of the increased revenue generated from clinical operations, which is driven by research. He explained that additional staff was required as indicated by the increase in sponsored programs and clinical revenues as shown on Page 83 of the Agenda Book.

Dr. Shine, Executive Vice Chancellor for Health Affairs, called attention to the continued underlying trend of flattening out of federal research funds impacting the health institutions, and possibly, the academic institutions in terms of reduced indirect returns on sponsored research. The Cancer Prevention and Research Institute of Texas (CPRIT) grants and philanthropy are making up for part of the deficit. CPRIT pays a small indirect rate, but those funds are costly to manage. He said that philanthropy does not pay indirect rates, but institutions are feeling pressure to increase philanthropy. Dr. Kelley also noted the continuing fiscal conservation on campuses. He said it is encouraging that tuition and fee revenue is up, typically suggesting that retention efforts on campus are paying off. Chancellor Cigarroa added it is also reflective of enrollment growth.

Regent Cranberg asked about the reason for the recent slight decline in sponsored program projections, and he asked if that is reflective of what might be expected in the longer term. Dr. Kelley noted that the institutions slightly reduced the budgeted sponsored program revenues for 2012, and he predicted a flat or downward trend will likely continue, although some of the deficit might be made up as Dr. Shine explained. Dr. Shine noted that improvements in the U. T. System's competitive position are needed in terms of gaining a larger portion of the market share and increasing philanthropy. Dr. Kelley said the growth between 2008 and 2011 represents some general growth in funding, but also in market share, including significant investments in infrastructure.

Dr. Reyes, Interim Executive Vice Chancellor for Academic Affairs, noted that as federal funding goes down, the ability to support graduate students also falls.

3.   U. T. System Board of Regents: The University of Texas Investment Management Company (UTIMCO) Performance Summary Report and Investment Reports for the quarter ended February 29, 2012

Committee Meeting Information
Presenter(s): *Mr. Bruce Zimmerman, Chief Executive Officer and Chief Investment Officer, UTIMCO*
Status: *Reported/Discussed*

Discussion at meeting:

Mr. Zimmerman reported that the months of March and April have been fairly flat, so the updated numbers for those months will be close to those noted for February 2012, as included in the Agenda Book. Noting the deficit of 1.73 basis points year-to-date in value added as of February 29, he said that active managers have made up more than half of the deficit during the month of March to -.80 basis points. Mr. Zimmerman discussed the defensive positioning versus the policy portfolio.

4. **U. T. System Board of Regents: Approval of annual distributions from the Permanent University Fund, the Permanent Health Fund, the Long Term Fund, and the Intermediate Term Fund**

Committee Meeting Information
Presenter(s): *Dr. Scott C. Kelley, Executive Vice Chancellor for Business Affairs*
Status: *Approved distributions for the Permanent Health Fund, the Long Term Fund, and the Intermediate Term Fund; approval of the Permanent University Fund distribution amount was made during the Board meeting as noted below*
Motion: *Made by Regent Gary, seconded by Regent Hall, and carried unanimously*

Discussion at meeting:

Dr. Kelley noted that the Permanent University Fund (PUF) distribution rate would be discussed later in the meeting in conjunction with the discussion of tuition and fees (Item 10, Meeting of the Board).

Note: a PUF distribution amount of $644.3 million (or a distribution rate of 5.694%) was approved by the Board. See this Item 4 on Page 58 of the Board Minutes.

ADJOURNMENT

Committee Chairman Foster adjourned the meeting at 8:25 a.m.

MINUTES
U. T. System Board of Regents
Academic Affairs Committee
May 2, 2012

The members of the Academic Affairs Committee of the Board of Regents of The University of Texas System convened at 2:06 p.m. on Wednesday, May 2, 2012, in the Board Meeting Room on the 9th Floor of Ashbel Smith Hall, The University of Texas System, 201 West Seventh Street, Austin, Texas, with the following participation:

Attendance
Vice Chairman Hicks, presiding
Vice Chairman Foster
Regent Hall
Regent Pejovich
Regent Stillwell

Also present were Chairman Powell, Vice Chairman Dannenbaum, Regent Cranberg, Regent Gary, Regent-Designate Purgason, Regent Rutkauskas, and Associate General Counsel Rabon.

In accordance with a notice being duly posted with the Secretary of State and there being a quorum present, Committee Chairman Hicks called the meeting to order.

1.   **U. T. System Board of Regents: Review of Consent Agenda items, if any, referred for Committee consideration**

Committee Meeting Information
Presenter(s): Chairman Hicks *Status: Reported*

There were no items referred from the Consent Agenda.

2.   **U. T. System: Report on Finish@UT**

Committee Meeting Information
Presenter(s): Dr. Martha M. Ellis, Associate Vice Chancellor for Community College Partnerships *Status: Reported/Discussed*

3. **U. T. Austin: Demonstration and tutorial on the Course Transformation Program**

Committee Meeting Information
Presenter(s): Dr. Gretchen Ritter, Vice Provost for Undergraduate Education and Faculty Governance; Dr. Cynthia LaBrake, Senior Lecturer; and Dr. David Vandenbout, Associate Professor; all from U. T. Austin
Status: Reported/Discussed/Demonstrated

Discussion at meeting:

Dr. LaBrake and Dr. Vandenbout demonstrated a hybrid general chemistry course designed to increase student engagement in large, lower-division (gateway) classes, and they engaged members of the Board in a tutorial of the chemistry class. Committee Chairman Hicks noted that this particular course has previously had a high failure rate among freshmen.

Regent Stillwell asked if students are receptive to the innovative class, and Dr. Vandenbout pointed out the course is more demanding in that students are required to apply their learning and to provide some written explanations on tests, rather than having only multiple choice answers.

Regent Cranberg asked about the facilities planning to enhance circulation of teaching assistants and students in these classrooms. Dr. Vandenbout addressed the question by saying certain rows of seats have been blocked, and more online communications may be used in the future. President Powers commented that new building designs and renovations take these learning matters into consideration.

Dr. Vandenbout and Dr. LaBrake discussed the use of technologies in the classroom and in online courses in response to questions from Regent Rutkauskas.

Chairman Powell asked about the course development and transferability, and Dr. Vandenbout described the pilot project, tried over the course of this year with input from other experiences. Noting the module is transferrable to other courses, he discussed its effectiveness, such as that it encourages students to be better learners. Dr. Ritter noted part of the success of the program is that it is led by faculty.

In reply to a question from Regent Stillwell about what students think of the course, Dr. Ritter said she expects students to look back on the course as a positive experience.

Vice Chairman Dannenbaum thanked President Powers for his leadership on refreshing the curriculum in response to the Commission of 125 recommendation.

4.   U. T. System: MyEdu demonstration and progress report

> *Committee Meeting Information*
> ***Presenter(s):*** *Mr. Michael Crosno, CEO and Chairman, and Mr. Deepak Surana, Vice President for Product Management, both from MyEdu Corporation; Dr. Pedro Reyes, Interim Executive Vice Chancellor for Academic Affairs*
> ***Status:*** *Reported/Discussed*

Discussion at meeting:

Mr. Crosno's presentation follows on Pages 5 - 25. Mr. Surana also demonstrated parts of the program.

5.   U. T. San Antonio: Authorization to accept invitation from Conference USA and to negotiate and finalize terms for athletic conference membership, including possible future membership in a new athletic conference

> *Committee Meeting Information*
> ***Presenter(s):*** *President Ricardo Romo, U. T. San Antonio*
> ***Status:*** *Approved*
> ***Motion:*** *Made by Regent Stillwell, duly seconded, and carried unanimously*

6.   **U. T. Permian Basin: Report and appropriate action concerning the Texas Science Scholars Program**

> *Committee Meeting Information*
> ***Presenter(s):*** *Dr. Pedro Reyes, Interim Executive Vice Chancellor for Academic Affairs; President David Watts, U. T. Permian Basin*
> ***Status:*** *Approved*
> ***Motion:*** *Made by Regent Stillwell, seconded by Regent Hall, and carried unanimously*

Discussion at meeting:

A description of the program, set forth on Pages 26 - 28, was before members of the Board.

Dr. Watts mentioned six points:

1.   Physical sciences programs, especially chemistry, are at-risk in the U.S., especially in rural areas of Texas.

2.   Many of the physical sciences are critical fields for Texas per the Texas Higher Education Coordinating Board.

3.	*There is a desire to provide these opportunities to students with demonstrated ability at an affordable price, partly to increase demand.*

4.	*The program should improve utilization of facilities and faculty.*

5.	*The program should improve retention and graduation rates.*

6.	*A larger proportion of financial aid will be available to support not just tuition and fees, but living costs as well.*

Chairman Powell thanked Dr. Watts for the innovative program, and he referenced the chart on Page 28 of these Minutes that shows cost savings will be substantial. Vice Chairman Foster asked how many students are anticipated to enroll in the program, and Dr. Watts said 100 additional students per year, or 400 students for four years, are expected and can be accommodated with existing faculty and facilities. He said the price for transfer students would be less.

Dr. Watts addressed a question from Regent Gary by saying that current programs are viable and there is a satisfactory base, and since science programs are expensive to operate and space is available, the institution is attempting to serve a larger number of students.

Chancellor Cigarroa commented on the requirement that students in this course live on campus and take at least 30 hours of courses a year (including summer school), which will also help improve persistence and graduation rates.

In response to a question from Chairman Powell, Dr. Watts explained the program will be monitored for possible expansion to other disciplines.

ADJOURNMENT

Committee Chairman Hicks adjourned the meeting at 3:28 p.m.

Degree & Career Achievement

2012 Objectives

- Build Partnerships (Credibility)

- Define & Deliver Solutions

myEdu

Our Process

- Listen, learn and deliver…
  - Campus Meetings
  - Faculty Senates
  - Steering Committees of Faculty, Advisors & Students
  - Student Governments / Executive Boards
  - Graduate Schools, Administrators, System people…
  - Personally – lead 53 meetings / conference calls

  2,800 students interviewed / surveyed

myEdu

What Have we Learned?

Semester
Planning

Degree
Achievement

Course
Success

Faculty

Advisors

Students

Parents

Jobs /
Careers

myEdu
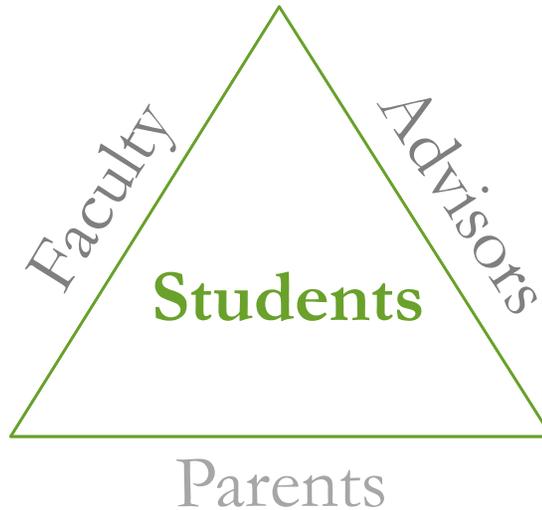
Progress on Deliverables

Estimated Release Dates			
Product Deliverables	**Rel. 1.0**	**Status**	**Progress**
Graduation Timeline Manager			
Core Functionality	12 / 2011	🟩	New on-boarding / user-experience
Expanded Functionality	8 / 2012	🟩	Working with schools to determine integration strategy
Integrated Schedule Planner			
Core Functionality	1 / 2012	🟩	Improved Schedule Planner & Events Manager (UI / Search)
Expanded Functionality	5 / 2012	🟩	Integrated Schedule Planner – Mar. 2012 to pilot schools
Credits / Transfer Management System			
Core Functionality	2 / 2012	🟩	Built credit tracking system & back-end management system
Expanded Functionality	8 / 2012	🟩	Working with schools to determine requirements
Student / Faculty Interaction			
Core Functionality	10 / 2011	🟩	New school & course level interaction / communications
Expanded Functionality	3 / 2012	🟩	Delivered mobile + learning styles / Faculty Management System
College Financial Planner & Manager			
Core Functionality	3 / 2012	🟨	Students / Admin feedback – jobs & internships greater need
Expanded Functionality	9 / 2012	🟨	Replace with new Careers Platform
Graduate & Medical School Platform			
Data Integration	1 / 2012	🟥	On hold until undergraduate apps delivered

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myEdu

New Innovations

New Products (Students & Faculty)		
Product Deliverables	**Rel. 1.0**	**Major Functionality**
Student Course Selection & Semester Planning System		
Learning Styles System	3 / 2012	Course selection system based on learning styles / expectations
Student Recommendation Engine	3 / 2012	System for students to recommend faculty to other students
Course Feedback System	3 / 2012	New system for students to evaluate & compare courses
Mobile Enabled Feedback	5 / 2012	Ability for students to leave course feedback on mobile devices
Faculty Management / Interaction System		
Course Expectations Settings	4 / 2012	New system for faculty to help students select / plan courses
Faculty Feedback / Response	4 / 2012	Faculty tools for managing student recommendations (beta)
Faculty Controls Dashboard	4 / 2012	Faculty system for controlling profile & academic data (beta)
Careers Platform – Jobs / Internships		
Employer Profiles	3 / 2012	Employer Profile System – beta testing
Jobs / Internship System	5 / 2012	Jobs Sourcing – jobs and internship
Search, Connect & Compare	8 / 2012	Employers, alumni, campus tools for sourcing/connecting students
Jobs & Careers Information	9 / 2012	Detailed careers, income and jobs data

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Demonstrations

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Schedule Planner – Open / Closed

Credit Management

Learning Styles

Deepak Surana's Learning Style Settings

Priority

1

When it comes to math work in a course, I feel comfortable doing...

None at all   Basic college-level   College-level calculus
                          math   or higher

2

I prefer classes that are...

Primarily lectures   Mix of lecture and   Primarily discussion
                                discussion

3

I do the best on exams that are...

Multiple   A mix of multiple   Essay
choice/problem solving   choice and essay

4

When it comes to reading assignments...

I'd rather not   They're okay   Bring it on

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Course Feedback

Professor Role - Course Dynamics

ANT 318L Mexican American Culture

Overview | **Course Dynamics**

Course Dynamics

Help students understand what they can expect from taking this course.

Type of reading assignments

No reading assignments   Basic assignments   Multiple challenging readings

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Attendance for this course is...

Recommended   Expected   Part of a student's grade

Amount of time required for coursework outside of class

Less than most classes   Average   Higher than most classes

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myEdu

Company Profile

MyEdu - Jobs Board

MyEdu - Jobs Board

UT System – Member Growth

2012 vs. 2011 Members
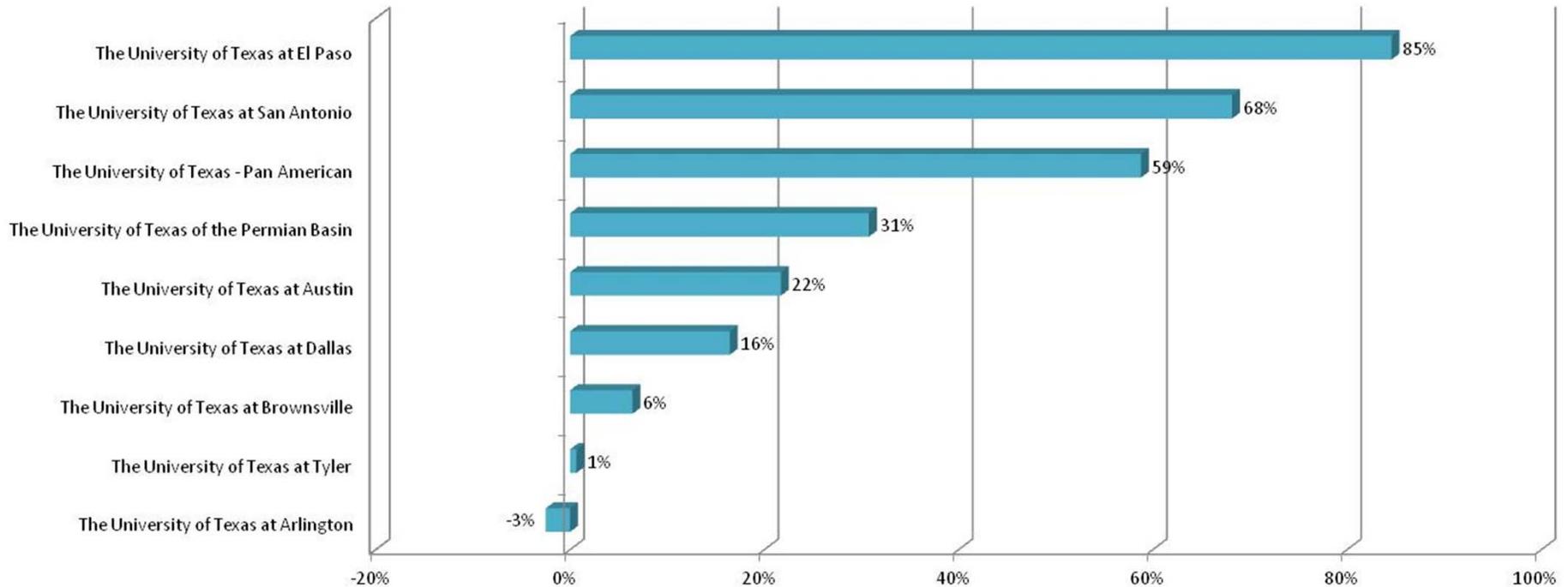
UT System - Engagement

Core Users
Sept-2011 vs. Apr-2012
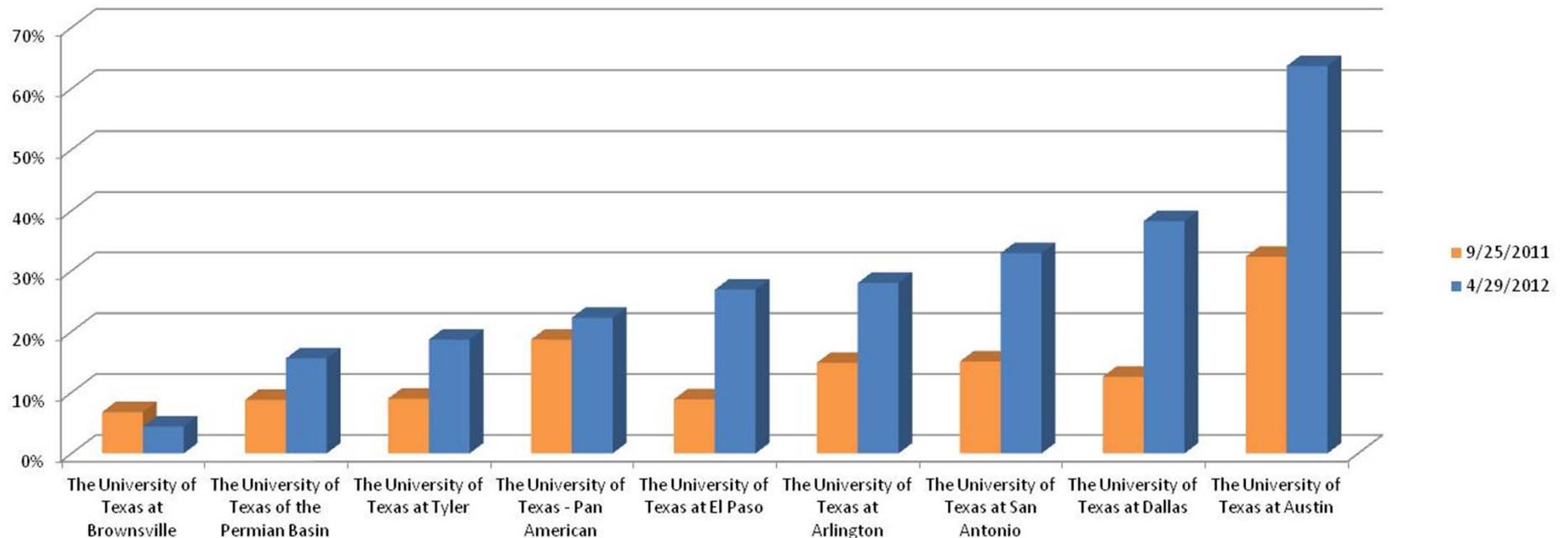
MyEdu Users
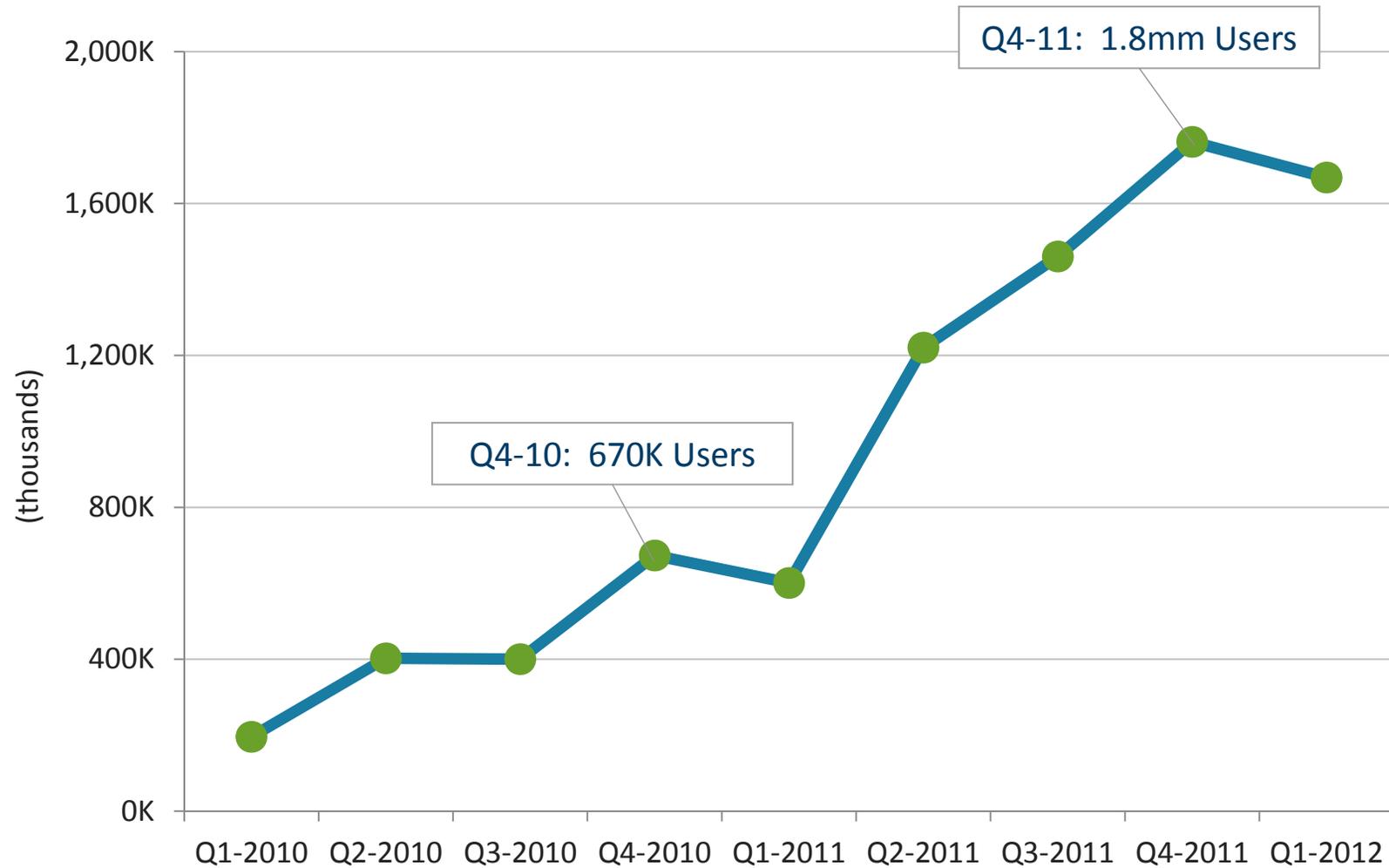
What's Next?

- More needs definition

- Deliver solutions

New Products	Timeframe
Digital Syllabus	8 / 2012
Careers Profile	8 / 2012
Faculty System Enhancements	8 / 2012
Mobile / Tablet User Experiences	9 / 2012
Degree / Graduation Roadmap	12 / 2012

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myEdu

The University of Texas of the Permian Basin

The $10,000.00 Texas Science Scholar Talent Search and Degree

The University of Texas of the Permian Basin (UTPB) proposes to offer a $10,000.00[1] Bachelor of Science degree to qualified students seeking to study on a full-time basis majoring in Chemistry, Computer Science, Geology, Information Systems and Mathematics. UTPB plans to search for outstanding physical science and mathematics students in Texas and provide these students with a high quality degree at a cost of $10,000.00 in tuition and fees for the four-year curriculum.

1. **Student Qualifications:**

    A. **Freshman Students**

    - Students must be Texas residents.
    - Students must be admitted unconditionally to the University.
    - Students must be eligible to take Pre-calculus (MATH 2412 or its equivalent) and General Chemistry (CHEM 1311-1111) during their first year at the University.
    - Students must not be placed in any developmental coursework.
    - Students must apply, complete all placement exams, and register for their first semester by August 1 of the year.

    B. **Transfer Students**

    - Students must be Texas residents.
    - Students must be admitted unconditionally to the University.
    - Students must follow the appropriate UTPB curriculum for the selected major. See the UTPB/community college articulation agreements for details.
    - Students must have a 3.0 overall G.P.A.
    - Students must apply, complete all placement exams, and register for their first semester by August 1 of the year.

2. **Once admitted the Texas Science Scholar student must:**

    - Register for up to 30 Semester Credit Hours at UTPB, including summer and pay $2,500.00 at the beginning of the Academic Year.[2]

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[1] The amount charged to students must be apportioned and clearly classified as statutory tuition, designated tuition and appropriate fees to ensure that the funds are in compliance with authorizing statutes. Pursuant to Sec. 54.5035, Tex. Educ. Code, laboratory fees cannot be waived and will be charged to the student.

[2] Students in the program will be allowed to pay the $2,500.00 tuition/fee through the installment plan as authorized by Sec. 54.007, Tex. Educ. Code. Thus, the program may charge participating students on a semester credit hour basis at a rate of $83.33 ($2,500.00/30 hours).

1

- Maintain status as a full-time student.
- Meet with a UTPB Texas Science Scholar advisor and determine a degree plan for a major in Chemistry, Computer Science, Geology, Information Systems or Math with a minor in one of these programs or Biology.
- Complete 30 Semester Credit Hours per academic year, including summer, with a G.P.A. of 3.0 or better with all courses meeting degree requirements as outlined on the degree plan.[3]
- Live in UTPB housing with normal exemptions applicable to University funded scholarships.

3.   Texas Science Scholars are eligible for Financial Aid:

- Texas Science Scholars remain eligible for non-UTPB financial aid, such as the Texas Grant, Federal Pell Grants, or privately funded scholarships.[4]

4.   Expected Outcomes and Benefits of the $10,000.00 Texas Science Scholar Program include:

- Access for Texas students with demonstrated ability in the sciences at an affordable price.
- More students majoring in fields identified by the THECB as critical fields in Texas.
- Increased retention and improved graduation rates at UTPB. Program encourages graduation in four years.
- Increased number of graduates from UTPB in physical, mathematical and computational sciences.
- Increased overall enrollment at UTPB.
- Improved efficiency at UTPB with better utilization of existing facilities and faculty.
- Increased revenue with minimal increase in cost.
- The UTPB plan is the first $10,000.00 degree plan offered in Texas on one major university campus and does not require courses from several campuses.
- The UTPB plan is the first $10,000.00 degree plan in Texas in Chemistry, Computer Science, Geology, Information Systems, and Mathematics.

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[3] Pursuant to Sections 54.006 and 54.009, Tex. Educ. Code, the program will allow for refunds for withdrawals or dropped courses, but that the student is not eligible to continue in the program if he/she fails to successfully complete 30 SCH per academic year. This determination would have to be made at the end of each academic year.

[4] If the student successfully completes this program, the student would also be entitled to a $1,000.00 rebate as set forth in Sec. 54.0065, Tex. Educ. Code. Generally, the statute awards a $1,000.00 tuition rebate for students who obtain their baccalaureate degree with attempting no more than three hours in excess of the minimum SCHs required to complete the degree program. The rebate is to be paid from local funds.

	Degree Cost at Current Resident Undergraduate Rates		Cost at $10K Degree Resident Undergraduate Rates		Potential Cost Savings	
Potential 4-Year Cost Savings of the $10,000 Degree for Selected Programs of Study at UT Permian Basin						
UTPB Program of Study	Current 2011 - 2012 Academic Cost for Resident Undergraduates for 1 Academic Year (30 SCH)	Current 2011 - 2012 Academic Cost for Resident Undergraduates for 4 Academic Years (120 SCH)	$10,000 Degree Proposal Academic Cost for Resident Undergraduates for 1 Academic Year (30 SCH)	$10,000 Degree Proposal Academic Cost for Resident Undergraduates for 4 Academic Years (120 SCH)	Cost Savings Between Current Rate and $10,000 Proposal for 1 Academic Year (30 SCH)	Cost Savings Between Current Rate and $10,000 Proposal for 4 Academic Years (120 SCH)
Chemistry	$6,452	$25,808	$2,500	$10,000	$3,952	$15,808
Computer Science	$6,452	$25,808	$2,500	$10,000	$3,952	$15,808
Geology	$6,452	$25,808	$2,500	$10,000	$3,952	$15,808
Information Systems & Mathematics	$6,452	$25,808	$2,500	$10,000	$3,952	$15,808

Notes and Definitions: Current 2011 - 2012 rates are based on the rates for the average resident undergraduate student enrolled in 15 SCH per semester at UTPB in Fall 2011. Academic Costs include resident statutory tuition, designated tuition, mandatory fees, and average course fees. Potential cost savings could actually increase depending upon potentially approved academic cost rates for Fall 2012 and beyond. The cost savings potential is a conservative estimate since the comparison rate is held constant at the Fall 2011 rate and assumes no increase over time. Actual course fees could also vary by program of study.

MINUTES
U. T. System Board of Regents
Health Affairs Committee
May 2, 2012

The members of the Health Affairs Committee of the Board of Regents of The
University of Texas System convened at 3:35 p.m. on Wednesday, May 2, 2012, in
the Board Meeting Room on the 9th Floor of Ashbel Smith Hall, The University of
Texas System, 201 West Seventh Street, Austin, Texas, with the following
participation:

Attendance
Regent Stillwell, presiding
Vice Chairman Dannenbaum
Vice Chairman Foster
Regent Gary
Regent Hall

Also present were Vice Chairman Hicks, Regent-Designate Purgason, Regent
Rutkauskas, and Assistant General Counsel Orr.

In accordance with a notice being duly posted with the Secretary of State and there
being a quorum present, Committee Chairman Stillwell called the meeting to order.
He congratulated U. T. M. D. Anderson Cancer Center President DePinho and
Professor John B. Goodenough, Virginia H. Cockrell Centennial Chair in Engineering
at U. T. Austin, on their recent election to the National Academy of Sciences.

1. **U. T. System Board of Regents: Review of Consent Agenda items, if any,
   referred for Committee consideration**

> ***Committee Meeting Information***
> ***Presenter(s):*** *Committee Chairman Stillwell*
> ***Status:*** *Reported*

There were no items referred from the Consent Agenda.

2. **U. T. Health Science Center - Tyler: Report on the Northeast Texas
   Consortium of Colleges and Universities (NETnet)**

> ***Committee Meeting Information***
> ***Presenter(s):*** *Kirk A. Calhoun, M.D., President, U. T. Health Science Center - Tyler; Mickey
> Slimp, Ed.D., NETnet*
> ***Status:*** *Reported/Discussed*

Discussion at meeting:

Dr. Calhoun spoke about the following points of the interactive, distance education network, NETnet:

- *the financial viability;*

- *the alignment with the institution's mission; and*

- *the number of students touched by the program (half of the population of rural Texas, or about 100,000 students).*

A brochure, which follows on Pages 6 - 9, titled Our Region, Our Future: The UTHSCT Bridge across Northeast Texas, was distributed to members of the Committee. Dr. Slimp noted the flyer was the result of a study of focal issues for the Consortium.

Committee Chairman Stillwell asked how U. T. Health Science Center - Tyler became the hub for the Consortium's activity, and Dr. Slimp answered that former Lt. Governor Ratliff identified the legislative funding to initiate the program, and he needed the location to be at a high altitude for the microwave system and centrally located in the region. Dr. Slimp added that Lt. Governor Ratliff also needed an entity that was considered politically neutral, and the institution had no academic programs at the time, thus there was no competition for graduates. In response to a further question from Committee Chairman Stillwell, President Calhoun said the program is now cash flow neutral.

Drs. Calhoun and Slimp emphasized this is an innovative integration between community colleges and universities.

3.   U. T. System: Update on the Transformation in Medical Education (TIME) program

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Committee Meeting Information
Presenter(s): *Kenneth I. Shine, M.D., Executive Vice Chancellor for Health Affairs; Steve Lieberman, M.D., Professor, Department of Internal Medicine and Vice Dean for Academic Affairs, U. T. Medical Branch - Galveston; Dr. Pedro Reyes, Interim Executive Vice Chancellor for Academic Affairs*
Status: *Reported/Discussed*

Discussion at meeting:

Given the oversight and regulation involved in the TIME program, Committee Chairman Stillwell asked about the time of program start-up. Dr. Lieberman replied that the U. T. Dallas/U. T. Southwestern Medical Center partnership will start the program in Fall 2012, and the U. T. Austin/U. T. Southwestern Medical Center/U. T. Health Science Center - Houston program will start in Spring 2013.

Regent Hall asked if the undergraduate component of the accelerated medical education program involved a compression of traditional degree courses or a substitution of some kind, and Dr. Lieberman said the program is a reworking of the 80-100 year old premedical education model to accommodate needed change regarding what future physicians need to know. He explained the reinvention of some courses to ensure that content is relevant and not redundant.

In reply to a further question from Regent Hall about traditional courses that might be left out in the shortened program, Dr. Lieberman said that while science is the core of medicine, the scientific content is being appropriately tailored and reduced from the scope of the traditional program. At the same time, students are learning to apply relevant scientific information in the context of patients. Dr. Shine later described the integrated approach that will allow students who desire to go to medical school to take as few or as many science courses in undergraduate school as they wish.

Dr. Lieberman and Dr. Shine discussed the kind of students who take the accelerated courses in response to a question from Regent Hall by saying the program looks more broadly at students' capabilities than just test scores and provides the time to observe students' communication, teamwork, and leadership skills before admission to the medical school program.

Committee Chairman Stillwell asked about time to graduate, and Dr. Lieberman said that will depend on the undergraduate degree. Some courses will allow a shorter time frame, but students will be required to fulfill their baccalaureate degree requirements.

Dr. Shine commented on

- *the emphasis on competency-based education, whereby students exhibit competency in a particular area, rather than on semester credit hours for graduation;*

- *the four pilot programs of the TIME initiative, which are different combinations of opportunities to attract a general cohort of students;*

- *the different length of the medical education program in Europe (historically, six years) and in the U.S. (eight years);*

- *the decision by some students in the TIME program to pursue a nonmedical degree would not be considered a loss, and students can readily switch from one type of health career to another; and*

- *the TIME initiative, if successful, may serve as a model for other educational programs.*

4.   <u>**U. T. System: Discussion regarding health institutions' community service through outreach programs**</u>

Committee Meeting Information
Presenter(s): *Kenneth I. Shine, M.D., Executive Vice Chancellor for Health Affairs; William L. Henrich, M.D., President, U. T. Health Science Center - San Antonio; Ronald A. DePinho, M.D., President, U. T. M. D. Anderson Cancer Center*
Status: *Discussed*

Discussion at meeting:

President Henrich's presentation on Innovative Community Service Learning is set forth on Pages 10 - 18.

President DePinho's presentation on Community Outreach Activities is set forth on Pages 19 - 24.

Committee Chairman Stillwell asked if there are community outreach efforts at U. T. M. D. Anderson Cancer Center conducted in collaboration with other medical centers, and Dr. DePinho answered there are no formal arrangements other than the tissue bank with U. T. Health Science Center - Houston. He noted the comprehensive effort that will engage all institutions around the state, including the archdiocese and public schools, to get out in front of cancer and prevent some of the most significant risk factors.

Dr. DePinho described the global academic collaboration with 22 sister institutions in response to a question from Vice Chairman Hicks, and he noted local, statewide, and other U.S. and international outreach efforts that are in place to touch as many individuals with cancer as possible.

5.   <u>**U. T. System: Quarterly report on health matters of interest to the U. T. System, including changes in the health care delivery environment**</u>

Committee Meeting Information
Presenter(s): *Kenneth I. Shine, M.D., Executive Vice Chancellor for Health Affairs*
Status: *Reported/Discussed*

Discussion at meeting:

Dr. Shine spoke about the following:

- *Progress on Electronic Health Records (EHR) at all U. T. System health institutions, including time saved for faculty, improved care and health status of patients, no demonstrated increase in the number of tort reform cases, and future availability to patients for better health care management*

- *An alert that there is a request from a Caribbean medical school to the Texas Higher Education Coordinating Board to approve third- and fourth-year students to do their third-year clerkships at Texas hospitals; an undesirable request for reasons that include existing shortages of those experiences and classroom space, and bidding up of the price to pay hospitals; the Coordinating Board plans to request an opinion from the Texas Attorney General on whether or not a certificate of authority can be used for this purpose.*

- *National recognition of the high quality of care at U. T. M. D. Anderson Cancer Center.*

ADJOURNMENT

Committee Chairman Stillwell adjourned the meeting at 4:45 p.m.

THE NORTHEAST TEXAS CONSORTIUM
of Colleges and Universities

Our Region, Our Future

The UTHSCT Bridge across Northeast Texas

THE UNIVERSITY OF TEXAS HEALTH SCIENCE CENTER AT TYLER
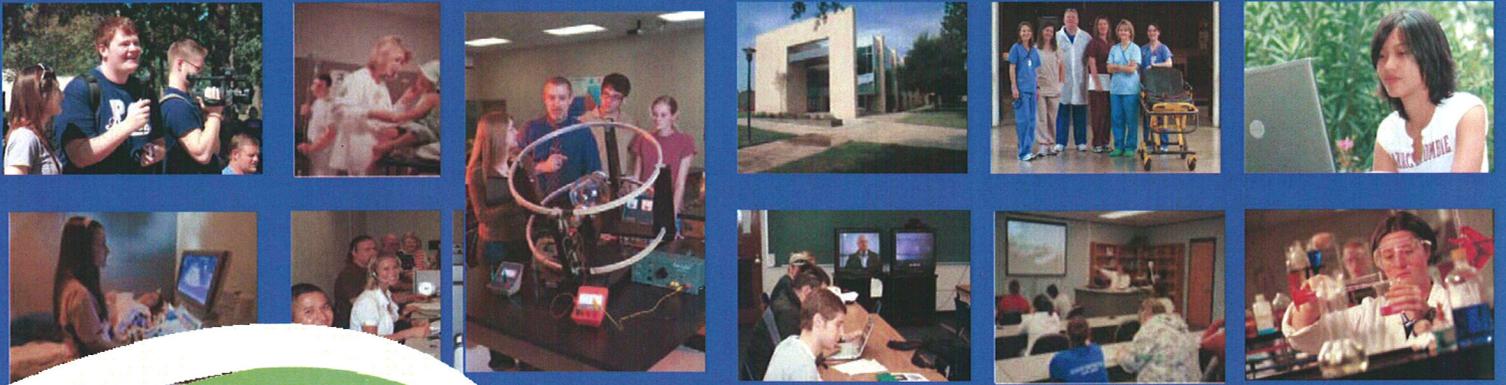
Through the Northeast Texas Consortium, our University of Texas institutions have streamlined their outreach to the rural population of this region.

By focusing on collaboration and technology, the Consortium continues to grow the knowledge, talents, and potential of our region's people. The investment in NETnet has enabled the colleges of our region to serve us for years to come.

Dr. Mickey Slimp, Executive Director
Northeast Texas Consortium

"Their tremendous impact on the educational opportunities for young people in our region has already and will continue to translate into a tremendous economic opportunity."

Dr. Kirk Calhoun, President
The University of Texas Health Science Center at Tyler

Creating New Futures

As a partnership of higher education institutions serving nearly half of the rural population of Texas, the Northeast Texas Consortium is building a stronger economy, a more qualified workforce, and an improved quality of life for our region.

Our Vision: Providing an opportunity for businesses and individuals in Northeast Texas to have educational, informational, and health-related services unequalled anywhere.

Our Mission: To increase access to educational and rural health programs for the people of Northeast Texas through collaboration and state-of-the-art technology.

The Northeast Texas economy is tied directly to the quality of education and health care available in the region. In partnership with the East Texas Interactive Health Network and the SUPERnet K-12 public school consortium, the Northeast Texas Consortium helps more than 100,000 Texans annually to reach their educational and professional dreams.

Supporting most of the areas north of Houston and east of Dallas, the Consortium constructed and manages a $16 million broadband communication infrastructure (NETnet) across an area the size of South Carolina.

"Through its relationship with NETnet, Panola College has increased distance learning enrollment by more than tenfold, now offering courses and programs to thousands of students each year."

Dr. Gregory Powell, President

Investing in Our Common Future

An investment in the partners of the Northeast Texas Consortium is an investment in the workforce, economy, and quality of life of our region.

As the Consortium looks to its next decade of service, the member colleges will be increasing their collaborative programs through an ever-stronger technical infrastructure. Looking at the needs for regional workforce development, economic development, and community growth, the Consortium has identified four ways to substantially impact the future of Northeast Texas.

Our Needs

Expanding Broadband Services to Rural Learning Centers - $3.5 M

The Consortium, through shared technology, is dedicated to working with local, regional, and state government entities to help provide broadband services and information technology support for vital functions while helping to control costs. These services can include:

- Upgrading college connections to 1-10 gigabit per second speeds
- Providing high-definition video bridge support and recording for medical education, college dual credit, graduate education, and workforce training
- Providing desktop communication and learning options for rural medical providers, law enforcement, and county agents
- Bringing added colleges and other educational entities into the network
- Expanding access to wide area networks including the Texas Lonestar Education & Research Network, Internet2, TETN (K-12), and the FCC Rural Health Initiative

Improved Health Care Services - $3 M

Health care is the fastest growing industry in Northeast Texas. Projections indicate that the need for health care services will continue to grow substantially over the next decade. The Consortium is dedicated to working with health care providers in the region to help meet this challenge by offering:

- Fast-track online health career education for displaced workers
- Continuing education for nursing, allied health occupations, and other health care providers
- Community level access to ADN, RN, and graduate nursing degrees
- Advanced medical simulation technology to increase the numbers and expertise of rural providers
- Broadband and technical support for telemedicine physician telepresence
- New programs and advanced degrees to meet the changing specializations in health care
- Support for regional placement of medical residents

As the colleges and universities of Northeast Texas join together to ensure a strong future for the region, we need *YOU* as our partner.

Increasing High School and College Graduation - $3.5 M

High school and college completion is the key to providing the workforce needed by our region. The Consortium, working with school districts and other educational and private sector partners, will increase area graduation rates by expanding:

- High school/college dual enrollment opportunities
- Career and college exploration programs and related initiatives for K-12 students
- Access to college opportunities for people of all ages
- College readiness services and programs to prepare students for college success
- Shared ERP and other software applications to provide comparative data among institutions
- Teacher preparation, continuing education, and placement services

Preparing and Growing the Workforce - $1.5 M

To meet tomorrow's economic uncertainties the Northeast Texas region must be able to attract new business and industry with an educational system able to maintain a qualified workforce. The Consortium, working with regional partners, will meet this challenge by providing:

- A rapid response to the educational services required to attract new business and industry
- Region-wide business development services in conjunction with Chambers of Commerce, Economic Development Councils, Workforce Commissions, and other partners
- Educational services for underemployed and under-skilled workers in high-demand occupations
- Continuing education services for existing businesses in rapidly changing industry sectors
- A network for delivery of recertification and re-licensure programs

"As students rely more and more on the latest technology for degree opportunities, Tyler Junior College is pleased to have the partnership of the Consortium to increase options for students to establish careers."

Dr. Michael Metke, President

"From its inception , the Consortium has provided an extremely valuable service to rural Northeast Texas."

Dr. Dan Jones, President
Texas A&M-Commerce

"The future of the Northeast Texas Consortium is intimately connected to the future of Kilgore College."

Dr. William H. Holda, President

The Northeast Texas Consortium of Colleges & Universities

Our Region, Our Future

The UTHSCT Bridge across Northeast Texas

THE NORTHEAST
TEXAS CONSORTIUM
of Colleges and Universities

11937 US Highway 271
Tyler TX 75708
903-877-1276

To learn more about what we do and where we're going, visit www.netnet.org

Innovative Community Service Learning

at The U. T. Health Science Center - San Antonio

Presentation to the
U. T. System Board of Regents

William L. Henrich, M.D., MACP, President
May 2, 2012

WE MAKE LIVES BETTER
UT HEALTH SCIENCE CENTER®
SAN ANTONIO

Service-Oriented Campus

Ruth Berggren, M.D.
Director, Center for
Medical Humanities & Ethics

- Center for Medical Humanities and Ethics is the hub for many of the community service learning projects at the Health Science Center

- In FY '11, 1,378 students provided 13,000 hours of service annually to 8,100 members of San Antonio-area community

- Interdisciplinary teams of students

- Highlights important community needs

- Trains students in interdisciplinary model

- Improves clinical skills

Community Service Learning Conferences

2008 U. T. Innovations grant ($79,000, three-year period):
a catalyst for the annual community service learning conference,
mini-grants, and database

Mini-Grants Provided to Students

- 34 mini-grants awarded per year

- Students write proposals, report findings at poster presentation

Projects include:
- Oral hygiene education for students at a school for deaf children
- Breastfeeding education and support for homeless teenage mothers
- Health screenings at local barbershop
- Pediatric dental sealant clinic

Example: Medical/Dental Assistance to Refugees

- Medical, dental, nursing, and physician assistant students assist 5,000 refugee families from Burma, Somalia, Sudan, Ethiopia, Congo, Nepal, and other countries who are relocated to San Antonio each year.

- Student-run free clinic held two evenings a week addressing basic medical complaints such as ear infections; also provide immunizations and refers to existing medical resources.

- Refugees also receive information and counseling.

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Example: Transitional Living and Learning Center (TLLC)

- Course elective for medical, dental, and dental hygiene students focused on providing community care; attend clinic each Wednesday in inter-professional teams of 4.

- TLLC is a residential facility for up to 40 homeless families with minor children who show a commitment to gaining self-sufficiency.

- In addition to providing necessary community service, students learn about each other's role. Group examines a family and designs a health plan that is kept in the clinic.

Example: Student-Run Clinic

- In partnership with several community partners, medical students and residents gain vital experience in primary care medicine, public health, community service, and administration of health care by serving more than 2,000 families annually.

Frontera de Salud

- More than 160 medical, nursing, and physician assistant students and their faculty mentors provide 1,300 hours of service to patients in *colonias*

- Provide home visits, immunizations, and physicals

- Serve more than 1,800 patients a year in 9 counties; includes cities of San Antonio, Laredo, Corpus Christi, and McAllen

- Spanish immersion program; spring break trip

Nationally Recognized for Community Service

- Third consecutive year named to the President's Higher Education Community Service Honor Roll

- Only health science center in Texas and one of seven nationally

UT MD Anderson Cancer Center

Community Outreach Activities

UT Board of Regents

May 2, 2012

Ronald A. DePinho, MD

President

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THE UNIVERSITY OF TEXAS

MD Anderson Cancer Center

Making Cancer History®

Screening and Educational Services

- **Mobile mammography unit – 3000+ patients, 1370 of them grant funded**

- **Cancer Survivorship Week each June and Survivorship Conference each Fall**

- **Cancer 180 program for young adult survivors, regardless of where treated.**

- **Three yearly free skin screenings**

- **Free annual Head & Neck screenings**

Screening and Educational Services

- **Free breast and cervical cancer screenings – collaboration with City of Houston and with additional funds from Pink Ribbons and ACS, provides Pap tests and breast exams at all Houston DHHS Family Planning clinics.**

- **230,000+ educational materials distributed to schools, churches and community groups**

- **Exhibits at 226 community health fairs, community and corporate events, reaching 42,000+ people.**

Screening and Educational Services

- **Free online cancer risk assessment tool**
  - **https://www3.mdanderson.org/publicedu/prevention/index.cfm?pagename=index**
- **Cervical Cancer Education program for Hispanic women**
- **Colorectal Cancer Education: screenings, risk factors, prevention. Partnership with hospital district, Houston Food Bank**
- **In the Spirit of Health – faith based program reaching out to African American churches**
- **Get Up! Get Moving! Partnership with Hispanic Health Coalition with 1500 attendees annually**
- **Internships for TSU and U of H students interested in careers in health care**

Comprehensive Cancer Control Initiative

- **City-wide and in collaboration with a number of civic groups**

- **Aim to develop community-based approach for cancer control outreach programs to reduce cancer in Houston MSA.**

- **Focus on reducing risk factors for lung, colon, breast, cervical: obesity, tobacco use, inactivity, lack of access to screening and early detection.**

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LBJ Hospital / Harris County Hospital District Oncology Services

Venue for graduate medical education and research involving diverse populations

1,500 inpatient visits in FY11

MINUTES
U. T. System Board of Regents
Facilities Planning and Construction Committee
May 2, 2012

The members of the Facilities Planning and Construction Committee of the
Board of Regents of The University of Texas System convened at 4:52 p.m. on
Wednesday, May 2, 2012, in the Board Meeting Room on the 9th Floor of Ashbel
Smith Hall, The University of Texas System, 201 West Seventh Street, Austin,
Texas, with the following participation:

Attendance   Absent
Regent Gary, presiding   Regent Cranberg
Vice Chairman Dannenbaum
Vice Chairman Hicks
Regent Stillwell

Also present were Vice Chairman Foster, Regent Rutkauskas, and Assistant
General Counsel Orr.

In accordance with a notice being duly posted with the Secretary of State and
there being a quorum present, Committee Chairman Gary called the meeting
to order. The PowerPoint presentation concerning all items is set forth on
Pages 6 - 44.

1.   **U. T. System Board of Regents: Review of Consent Agenda items,
       if any, referred for Committee consideration**

Committee Meeting Information
Presenter(s): Committee Chairman Gary   *Status: Reported*

There were no items referred from the Consent Agenda.

2.   **U. T. Austin: Jester East Lobby Renovation - Amendment of the
       FY 2012-2017 Capital Improvement Program to include project;
       approval of total project cost; appropriation of funds; and
       authorization of institutional management (Final Board approval)**

Committee Meeting Information
Presenter(s): Mr. Michael O'Donnell, Associate Vice Chancellor for Facilities Planning and Construction   *Status: Approved*   *Motion: Made by Vice Chairman Dannenbaum, duly seconded, and carried unanimously*

3.   **U. T. Dallas: Parking Structure Phase III - Amendment of the FY 2012-2017 Capital Improvement Program to include project (Preliminary Board approval)**

Committee Meeting Information
Presenter(s): *President David E. Daniel, U. T. Dallas*
Status: *Approved*
Motion: *Made by Vice Chairman Dannenbaum, duly seconded, and carried unanimously*

Discussion at meeting:

Vice Chairman Dannenbaum asked if this would be for permit parking only, and Dr. Daniel responded that will be determined, but the garage will not be used for parking by future Dallas Area Rapid Transit (DART) customers.

4.   **U. T. Pan American: Academic and Administration Building Addition - Amendment of the FY 2012-2017 Capital Improvement Program to include project (Preliminary Board approval)**

Committee Meeting Information
Presenter(s): *President Robert S. Nelsen, U. T. Pan American*
Status: *Approved*
Motion: *Made by Vice Chairman Dannenbaum, duly seconded, and carried unanimously*

Discussion at meeting:

In response to questions from Committee Chairman Gary about the Higher Education Assistance Funds (HEAF), Dr. Nelsen said that since U. T. Pan American is not eligible for Permanent University Funds (PUF), about $12 million in HEAF is received from the Legislature each year for capital projects and equipment.

Executive Vice Chancellor Kelley added that the amount of HEAF is formula-driven and is fairly steady from year-to-year, and he noted that allocations are based, in part, on space utilization. Dr. Nelsen said the allocation for U. T. Pan American dropped approximately $2 million last year.

Regent Gary noted the importance of these funds for schools located along the border.

5.   **U. T. Permian Basin: Nursing Program Renovation - Amendment of the FY 2012-2017 Capital Improvement Program to include project; approval of total project cost; approval of transfer of funds from FY 10 LERR New Nursing Program; approval of reduction of total project cost for FY 10 LERR New Nursing Program; appropriation of funds; and authorization of institutional management (Final Board approval)**

Discussion at meeting:

Committee Chairman Gary noted the project is pending approval by the Texas Higher Education Coordinating Board.

6. **U. T. M. D. Anderson Cancer Center: Cord Blood Bank Lab and Office Renovation - Amendment of the FY 2012-2017 Capital Improvement Program to include project; approval of total project cost; appropriation of funds; and authorization of institutional management (Final Board approval)**

7. **U. T. Dallas: Parking Structure Phase I - Approval of design development; appropriation of funds and authorization of expenditure; and resolution regarding parity debt (Final Board approval)**

Discussion at meeting:

Committee Chairman Gary noted that this parking structure has already been approved and is in the pipeline for the Capital Improvement Program (CIP), whereas the other parking structure project for U. T. Dallas (Parking Structure Phase III project in Item 3 on Page 2 of these Minutes) is being proposed for addition to the CIP.

In reply to a question from Committee Chairman Gary about the structure of the Parking Structure Phase III, Mr. O'Donnell said it would be the same structure except for the screening material that will be used on this project.

8.   **U. T. San Antonio: Academic and Administrative Office Building - Approval of design development; and appropriation of funds and authorization of expenditure (Final Board approval)**

Committee Meeting Information
Presenter(s): *Mr. Michael O'Donnell, Associate Vice Chancellor for Facilities Planning and Construction*
Status: *Approved*
Motion: *Made by Regent Stillwell, seconded by Vice Chairman Hicks, and carried unanimously*

Discussion at meeting:

Vice Chairman Dannenbaum asked if a naming opportunity is being proposed for this building, and President Romo answered there does not seem to be any interest from donors at the present time. He indicated donors are most interested in scholarships.

Vice Chairman Dannenbaum and Committee Chairman Gary asked about the possibility of a donor coming through later with a naming opportunity. Dr. Kelley said this happens rarely, and he suggested the naming opportunity could be a part of the negotiations. Dr. Romo agreed.

9.   **U. T. M. D. Anderson Cancer Center: The Pavilion - Amendment of the FY 2012-2017 Capital Improvement Program to increase total project cost; approval of design development; and appropriation of funds and authorization of expenditure (Final Board approval)**

Committee Meeting Information
Presenter(s): *Mr. Michael O'Donnell, Associate Vice Chancellor for Facilities Planning and Construction*
Status: *Approved*
Motion: *Made by Regent Stillwell, seconded by Vice Chairman Dannenbaum, and carried unanimously*

Discussion at meeting:

Vice Chairman Dannenbaum noted this building will include real-time imaging, a cutting-edge technology, that is a substantial investment, and he endorsed approval of the project.

10.   **U. T. M. D. Anderson Cancer Center: Mid-Campus Building 1 (1MC) Tenant Buildout - Amendment of the FY 2012-2017 Capital Improvement Program to increase the total project cost; and appropriation of additional funds (Final Board approval)**

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Committee Meeting Information
Presenter(s): *Mr. Michael O'Donnell, Associate Vice Chancellor for Facilities Planning and Construction*
Status: *Approved*
Motion: *Made by Regent Stillwell, seconded by Vice Chairman Dannenbaum, and carried unanimously*

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ADJOURNMENT

Committee Chairman Gary adjourned the meeting at 5:30 p.m.

Agenda Items

Mr. Michael O'Donnell, Associate Vice Chancellor for Facilities Planning and Construction

U. T. System Board of Regents' Meeting

May 2012

U. T. System
FY 2012-2017 Capital Improvement Program

CIP Total prior to today's meeting	$ 6,287,030,326
CIP New Construction Additions	$ 26,900,000
CIP R&R Additions	$ 11,799,000
Pending Modifications	$ 9,000,000
Pending DD Approvals	$ 100,000,000
Total Change in CIP	$ 147,699,000
CIP Total after today's meeting	$ 6,434,729,326
CIP Total – May 2011	$7.2 billion
CIP Total – May 2010	$8.0 billion

Consideration of Project Additions to the FY 2012-2017 Capital Improvement Program

Four (4) Academic Projects

- U. T. Austin Jester East Lobby Renovation $ 5,000,000
- U. T. Dallas Parking Structure Phase III $15,000,000
- U. T. Pan American Academic and
  Administration Building Addition $11,900,000
- U. T. Permian Basin Nursing Program Renovation $ 1,699,000

One (1) Health Project

- U. T. M. D. Anderson Cancer Center
  Cord Blood Bank Lab and Office Renovation $ 5,100,000

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U. T. Austin
Jester East Lobby Renovation

- Expands the lobby footprint by approximately 3,274 gross square feet to provide two new large student study areas, and incorporates accessible offices for the Resident Hall Association, and an information desk

- Institutional Management

- Total Project Cost of $5,000,000 with funding from Auxiliary Enterprises Balances

Addition to FY 2012-2017 CIP

U. T. Dallas

Proposal for the

Parking Structure Phase III

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Presented by Dr. David E. Daniel

U. T. Dallas
Parking Structure Phase III

- Design and construct a new 266,000 gross square feet (GSF), 750 car (minimum), five-floor, cast-in-place concrete parking structure including 15,000 GSF of auxiliary, Educational and General (E&G) space for police substation, administrative offices, retail outlet and information center, and 400 spaces of new surface parking.

- Importance to the overall University strategic plan
  - Significant enrollment growth (10% in 2011, highest in Texas among four-year institutions; 27% growth over the past four years).
  - U. T. Dallas has a growing parking problem proportionate to the rapid and significant enrollment growth, and corresponding to the rapidly growing academic space programmed into building projects, recently completed, currently under construction, or just beginning programming and design.

Addition to FY 2012-2017 CIP

U. T. Dallas
Parking Structure Phase III (cont.)

- Institution's current utilization of space
    - U. T. Dallas is one of the most efficient universities in Texas in terms of space utilization, according to the Texas Higher Education Coordinating Board (THECB). The THECB scores U. T. Dallas' Space Usage Efficiency (SUE) at 200 out of a maximum possible 200, placing U. T. Dallas at the top of Texas public universities.
    - Student enrollment growth along with the associated faculty and staff additions has significantly increased demand for parking on campus.
    - Increase in Parking Permits year over year:

        FY 10 – 17,639   FY 11 – 19,025   8% increase

    - These growth trends are expected to continue.

U. T. Dallas
Parking Structure Phase III (cont.)

- Optimal building strategy

  - Aligns with current U. T. Dallas Campus Site Development Plan.

  - Building location takes advantage of the significant increase of commuters coming from the George Bush Turnpike on the north side of campus.

  - This garage will serve the growing student, faculty, and staff needs of the new Bioengineering and Sciences Building, the current Natural Science and Engineering Research Laboratory, the current Callier Center Richardson, and other academic buildings on the north side of campus.

U. T. Dallas
Parking Structure Phase III (cont.)

- Total Project Cost (TPC) of $15,000,000 with funding of $12,000,000 from Revenue Financing System (RFS) Bond Proceeds, $2,500,000 in Auxiliary Enterprises Balances and $500,000 in Unexpended Plant Funds. The RFS funding will be repaid from parking fees.

- Competitive cost assumptions - $16,000 per space based on 750 cars and $12,000,000 TPC for the parking structure, exclusive of the auxiliary space.

- The average cost per car of seven other recent U. T. System Parking Garage projects = $17,624 per car.

- $1,000,000 for 400 surface parking spaces.

- $2,000,000 for 15,000 GSF of Auxiliary Space ($133/GSF) for the north entry visitor center, community store, and coffee shop.

U. T. Dallas
Parking Structure Phase III (cont.)

New Surface Parking

Parking Structure Phase III Location

Parking Structure Phase II – Controlled Residential Parking

Parking Structure Phase I – SOM/SOM Phase II, ATEC/Lecture Hall Parking

U. T. Pan American

Proposal for the

Academic and Administration Building Addition

Presented by Dr. Robert S. Nelsen

U. T. Pan American
Academic and Administration Building Addition

Project Description

The proposed project will combine three programs to provide 40,000 gross square feet (GSF) with the following program areas:

- **Academic Administrative**
  6,100 GSF/3,965 net assignable square feet (NASF) of Education & General (E&G) space to accommodate office space and conference areas.

- **Academic**
  20,600 GSF/13,390 NASF of E&G space including classrooms and faculty offices.

- **Administration**
  13,300 GSF/8,645 NASF of office space to accommodate various office functions currently occupying other campus facilities.

- Building design to commercial quality and finish standard.

Addition to FY 2012-2017 CIP

U. T. Pan American
Academic and Administration Building Addition (cont.)

Importance to overall University plan

- Increase freshman-to-junior retention by 1% per academic year from 2015 to 2018; UTPA Strategic Plan Goal #1:

  - Provide students with a quality educational experience that enables them to complete their educational goals in a timely fashion.

  - Expand and deepen student engagement in campus life.

  - Assure that quality education is provided to students.

  - Provide effective and timely advising to students.

  - Increase classroom space for course sections to address space deficit on campus from 2015 to 2018.

  - Approximately 128 additional instructional sections will be taught in the general classrooms.

U. T. Pan American
Academic and Administration Building Addition (cont.)

Institution's current utilization of space

- The University has experienced an enrollment growth of 40% over the last 10 years.

- The Rio Grande Valley population is projected to increase 23.7% from years 2010 - 2020 to 1,563,966 and to increase 50.2% from years 2010 - 2030 to 1,898,535.

- According to the THECB 2011 Space Usage Efficiency Report, UTPA achieved the highest possible scores in space use efficiency for combined classroom and lab usage.

Optimal building strategy

- Combine academic program areas with administrative program areas to realize economies in construction and achieve the maximum development value.

U. T. Pan American
Academic and Administration Building Addition (cont.)

Total Project Cost

HEAF (60%)	$ 7.14 million
Unexpended Plant Funds (40%)	$ 4.76 million
Total Project Cost	$ 11.90 million

U. T. Pan American
Academic and Administration Building Addition (cont.)

Cost Comparison to similar U. T. System projects
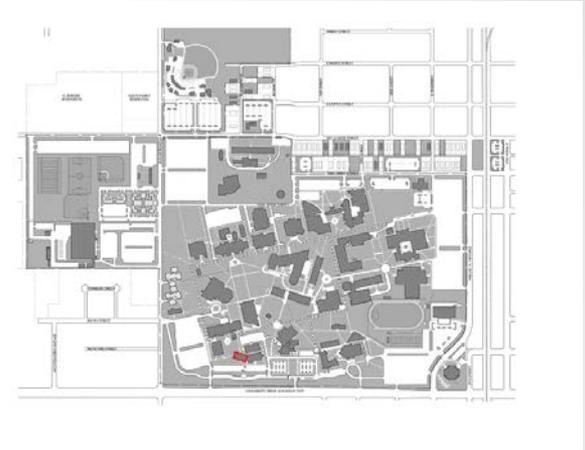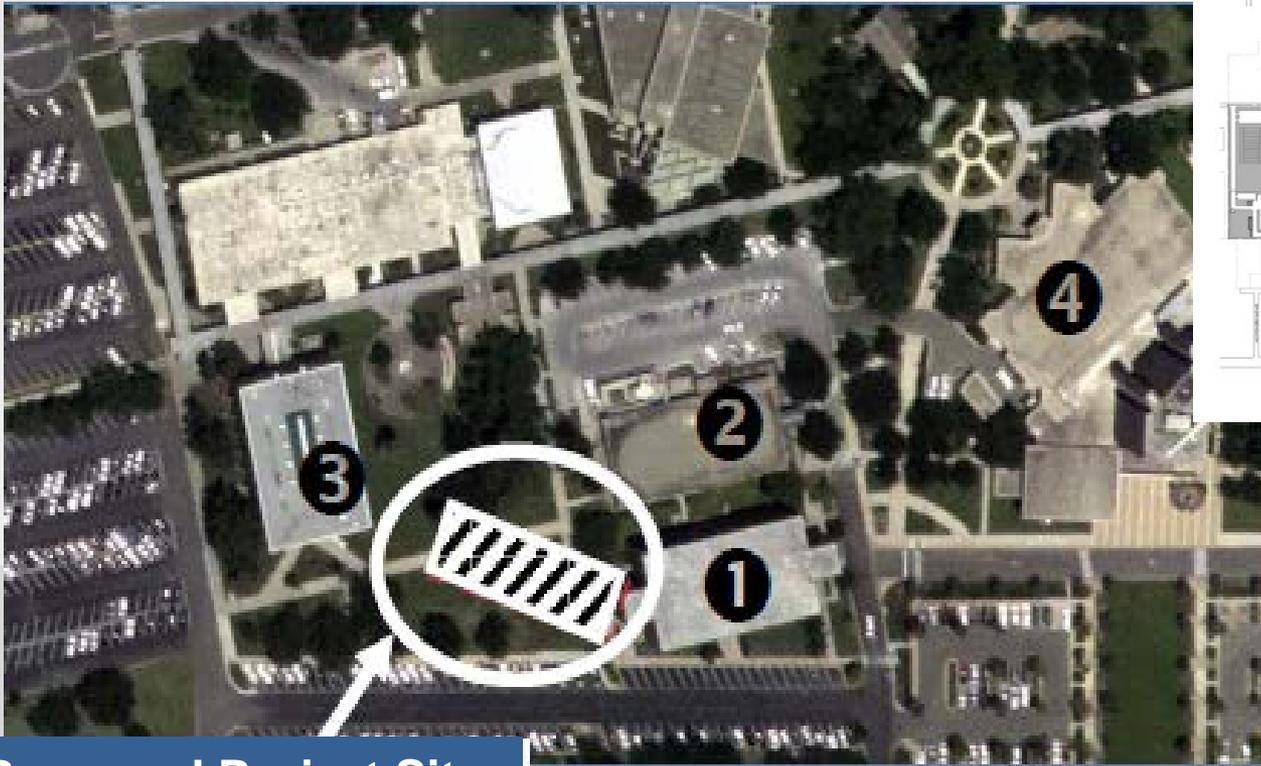
Program Area	Budget ($ Millions)	Area GSF	Area ASF	Total Project Cost Per GSF	Total Project Cost Per ASF	U. T. System Total Project Cost Per GSF
General Classroom	$7.96	26,700	17,355	$298	$459	$342
General Office	$3.94	13,300	8,645	$296	$456	$304
Total Project Cost	$11.9	40,000				

U. T. Pan American
Academic and Administration Building Addition (cont.)

Proposed Project Site

NORTH

1. Marialice Shary Shivers Building
2. Research & Innovation Building (REIN)
3. University Center
4. Student Services Building

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U. T. Permian Basin
Nursing Program Renovation

- Renovate approximately 8,233 gross square feet in the Mesa Building to provide laboratories and instructional facilities for the proposed Bachelor of Science in Nursing program; includes modifications of infrastructure systems, and installation of sprinkler system to meet current fire code requirements

- Institutional Management

- Total Project Cost of $1,699,000 with funding of $1,499,000 from PUF Bond Proceeds and $200,000 from Gifts

Addition to FY 2012-2017 CIP

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U. T. M. D. Anderson Cancer Center
Cord Blood Bank Lab and Office Renovation

- Renovate approximately 18,000 gross square feet to serve as the new location of the Cord Blood Bank program, as required to meet program needs and FDA requirements

- Institutional Management

- Total Project Cost of $5,100,000 with funding from Hospital Revenues

Addition to FY 2012-2017 CIP

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Consideration of Design Development Approval

Two (2) Academic Projects

- U. T. Dallas Parking Structure Phase I $ 11,400,000
- U. T. San Antonio Academic and Administrative
  Office Building $ 50,000,000

One (1) Health Project

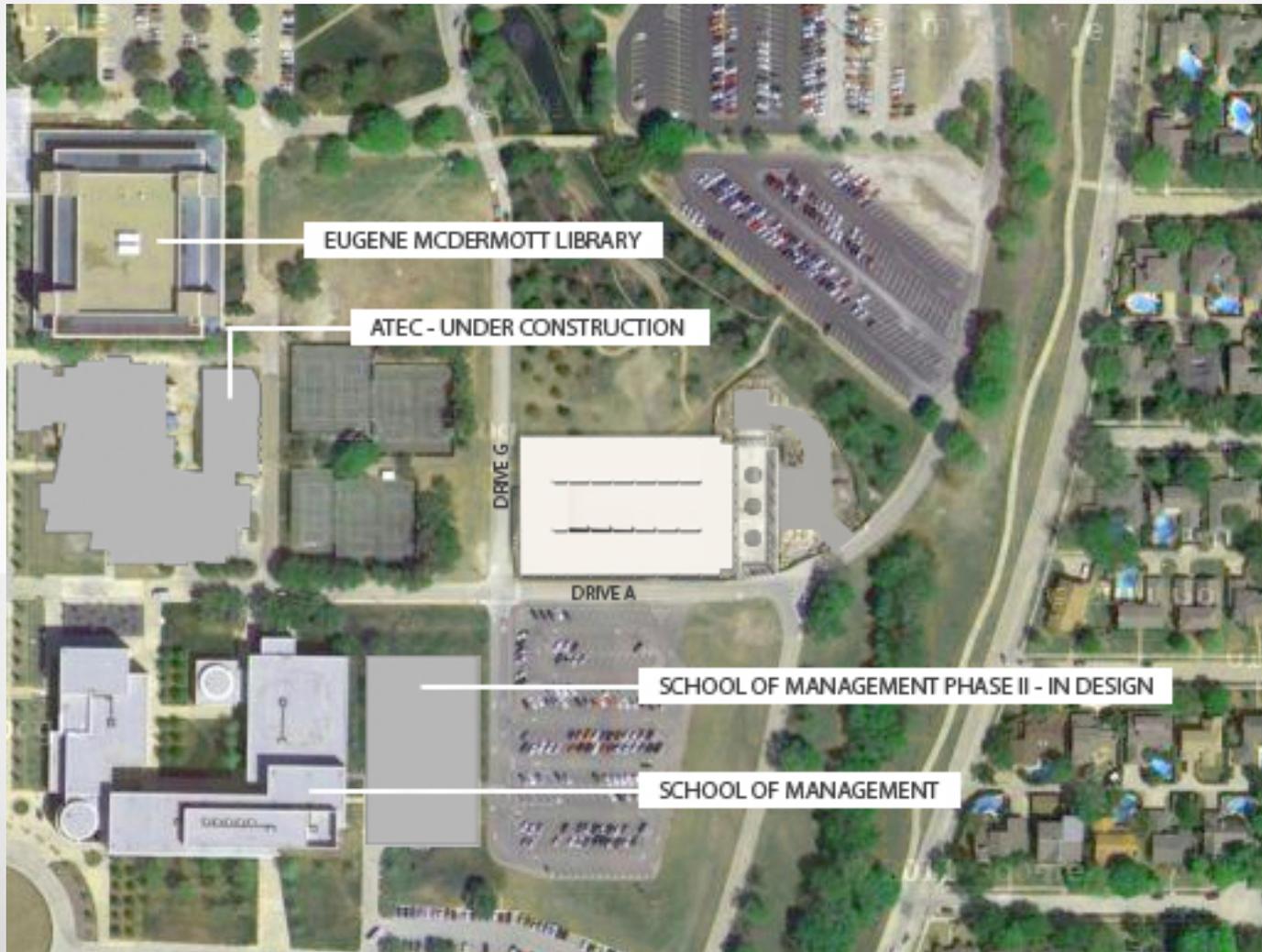- U. T. M. D. Anderson Cancer Center
  The Pavilion $198,000,000

U. T. Dallas
Parking Structure Phase I

PROPOSED SITE

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Campus Plan   21

U. T. Dallas
Parking Structure Phase I (cont.)

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Site Plan   22

U. T. Dallas
Parking Structure Phase I (cont.)

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View from the Southwest

U. T. Dallas
Parking Structure Phase I (cont.)

- Total Project Cost of $11,400,000 with funding of $9,400,000 from Revenue Financing System Bond Proceeds, $1,000,000 from Auxiliary Enterprises Balances, and $1,000,000 from Unexpended Plant Funds

- Investment Metric

  - Project will directly support the University's Strategic Plan Imperative of adding 5,000 full-time equivalent students by 2017, creating a total student population of 21,000.
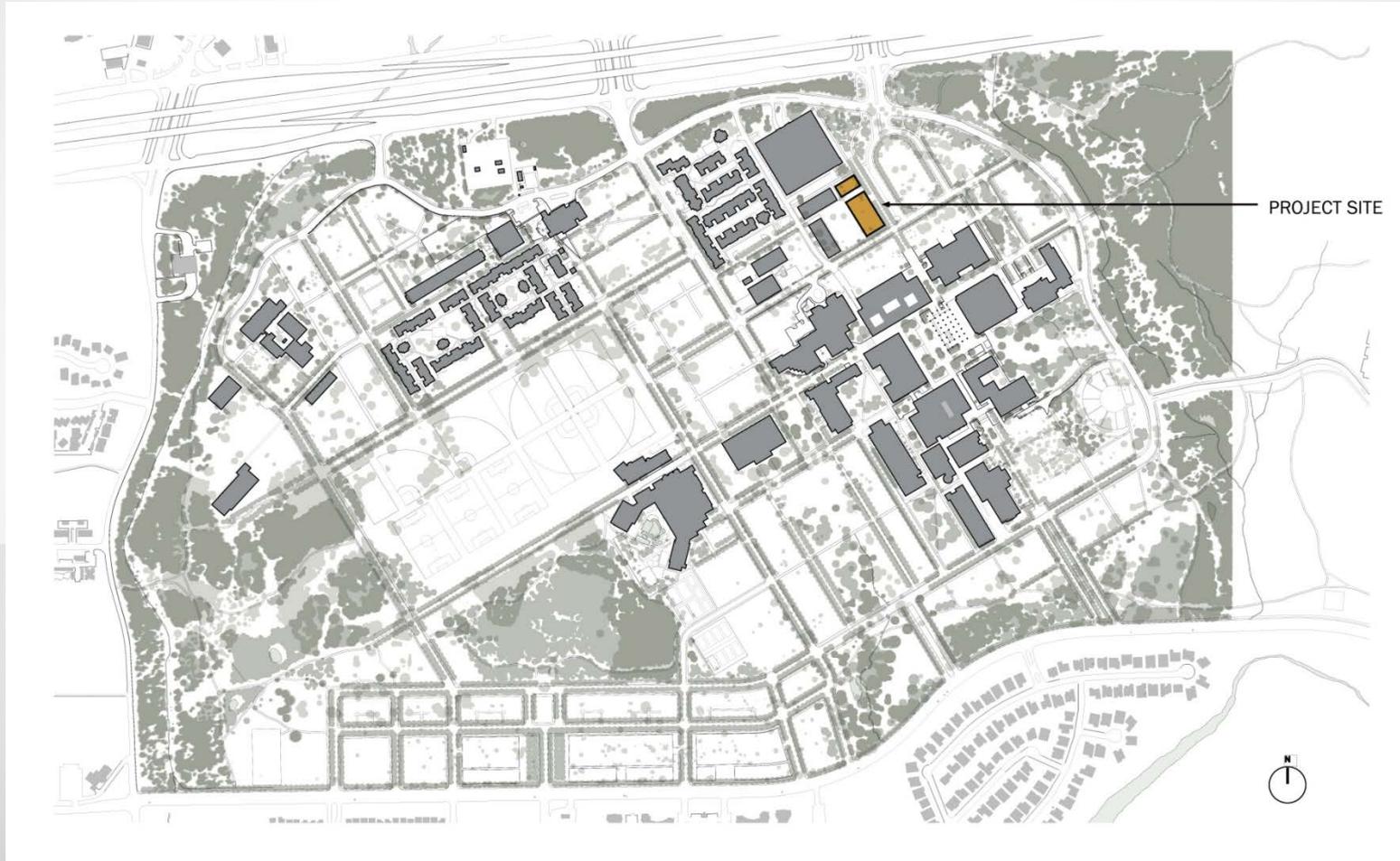
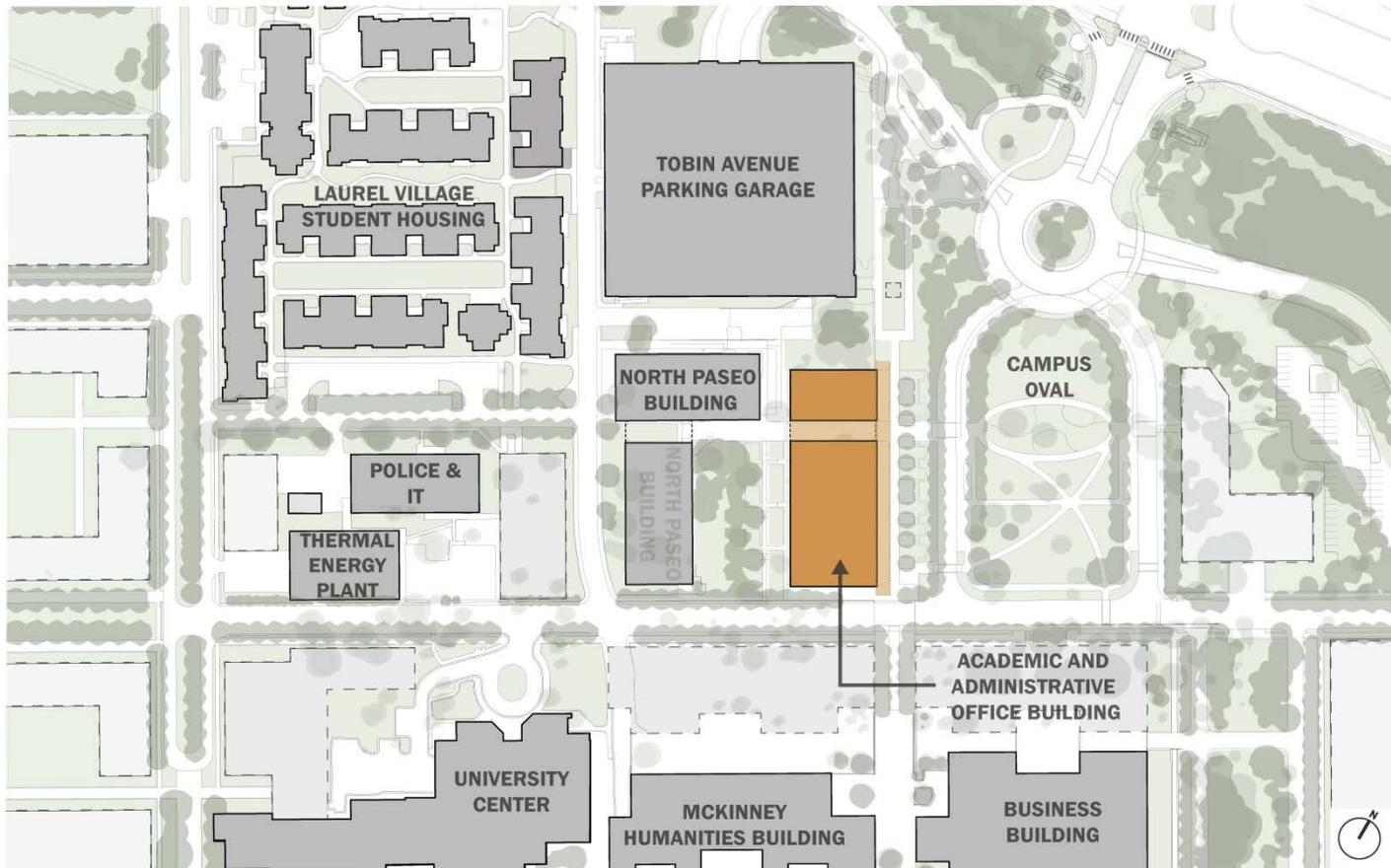# U. T. San Antonio
Academic and Administrative Office Building

PROJECT SITE

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Campus Plan

U. T. San Antonio
Academic and Administrative Office Building (cont.)

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Precinct Plan

View from Campus Oval

View from the South

U. T. San Antonio
Academic and Administrative Office Building (cont.)

- Total Project Cost of $50,000,000 with funding of $6,000,000 from Designated Funds, $22,250,000 from Permanent University Fund Bond Proceeds, $11,750,000 from Unexpended Plant Funds, and $10,000,000 from Interest on Local Funds

- Investment Metrics

  - Realize savings of approximately $1,600,000 per year in rent

  - Increase efficiency by eliminating time lost commuting between main campus and off-campus leased space

  - Reduce current space deficit by increasing classroom and class lab space contributing to Strategy 5 of Four-Year Graduation Rate Improvement Plan

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U. T. M. D. Anderson Cancer Center
The Pavilion and Associated Renovations
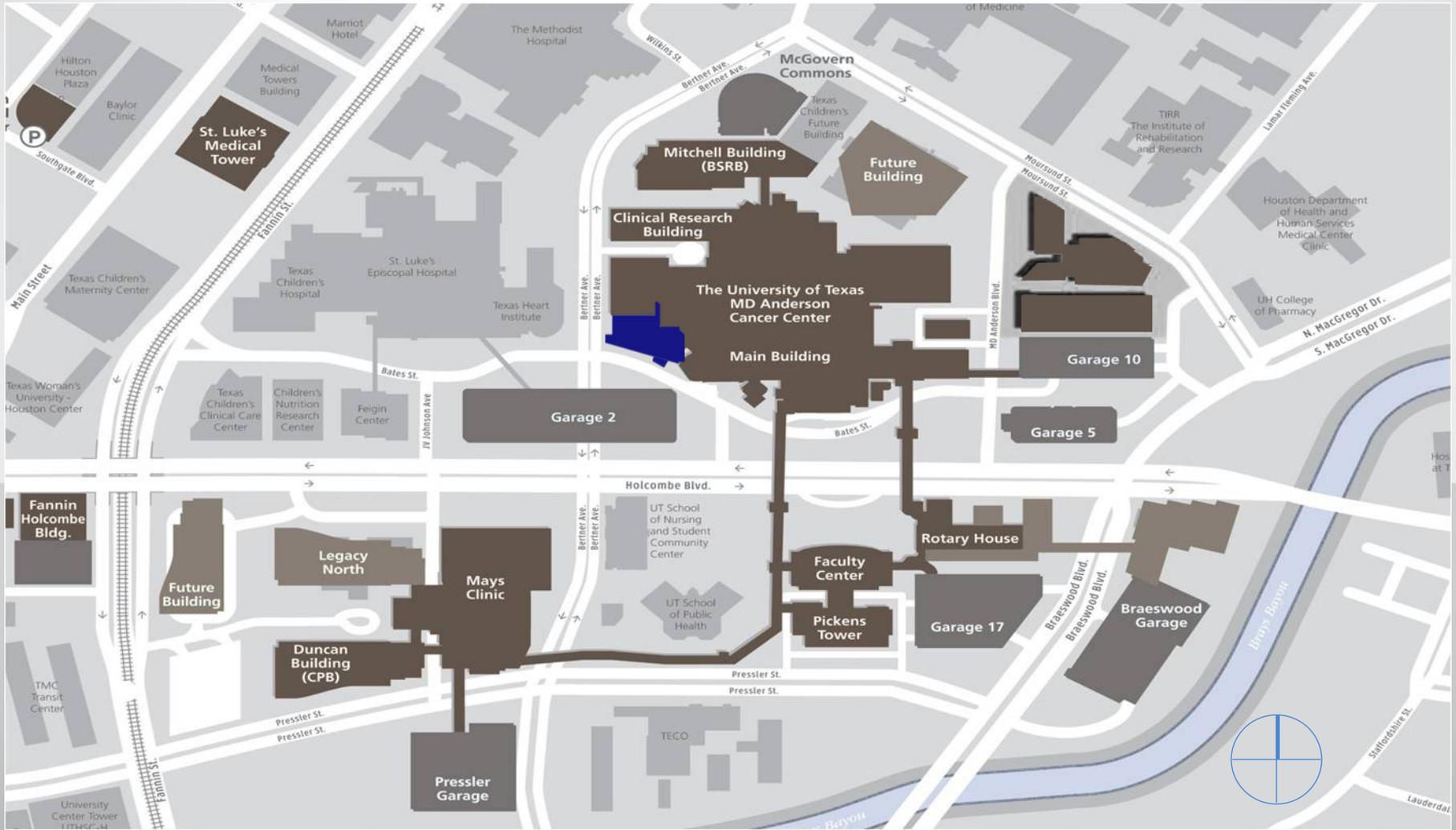
Project Scope includes the following elements:

Phase	Total Project Cost
Phase 1 - New Construction The Pavilion	$129,000,000
Phase 2 - Renovation Levels 7, 5, 3, and basement	$69,000,000
Total	$198,000,000

U. T. M. D. Anderson Cancer Center
The Pavilion and Associated Renovations (cont.)

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Campus Plan

U. T. M. D. Anderson Cancer Center
The Pavilion and Associated Renovations (cont.)

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Site Plan

U. T. M. D. Anderson Cancer Center
The Pavilion and Associated Renovations (cont.)

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Level 3

U. T. M. D. Anderson Cancer Center The Pavilion and Associated Renovations (cont.)

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Level 5

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Level 7

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Basement
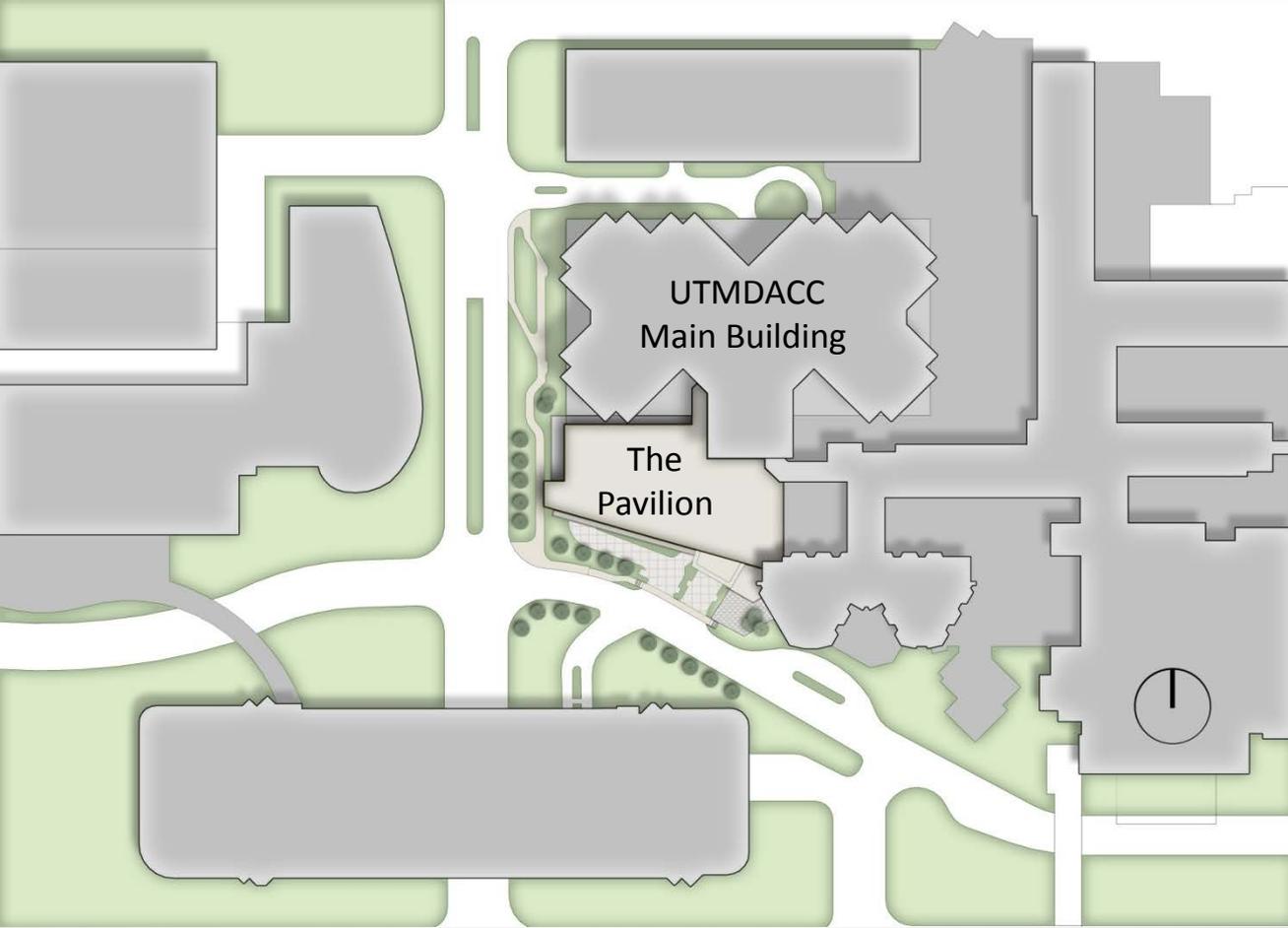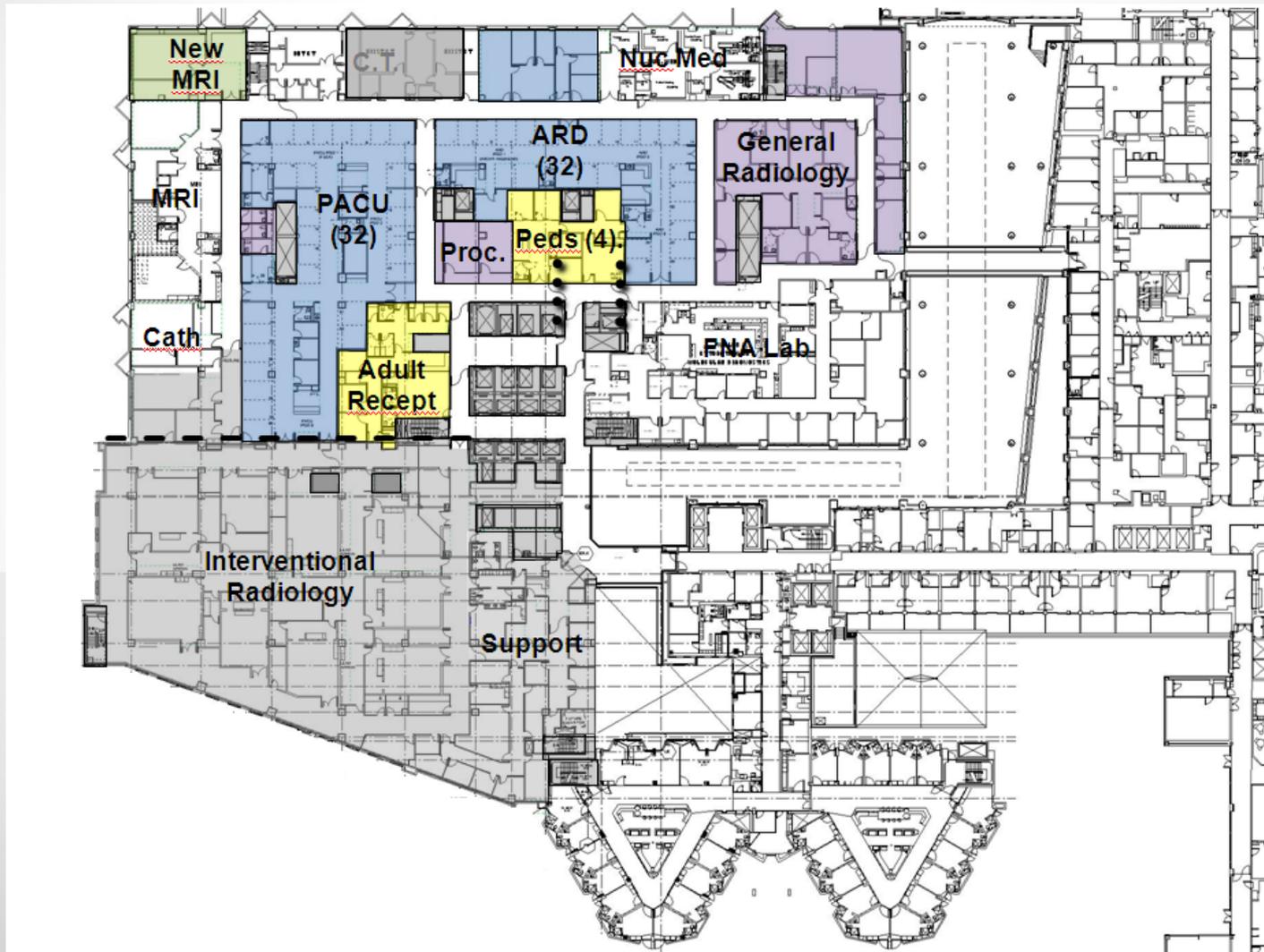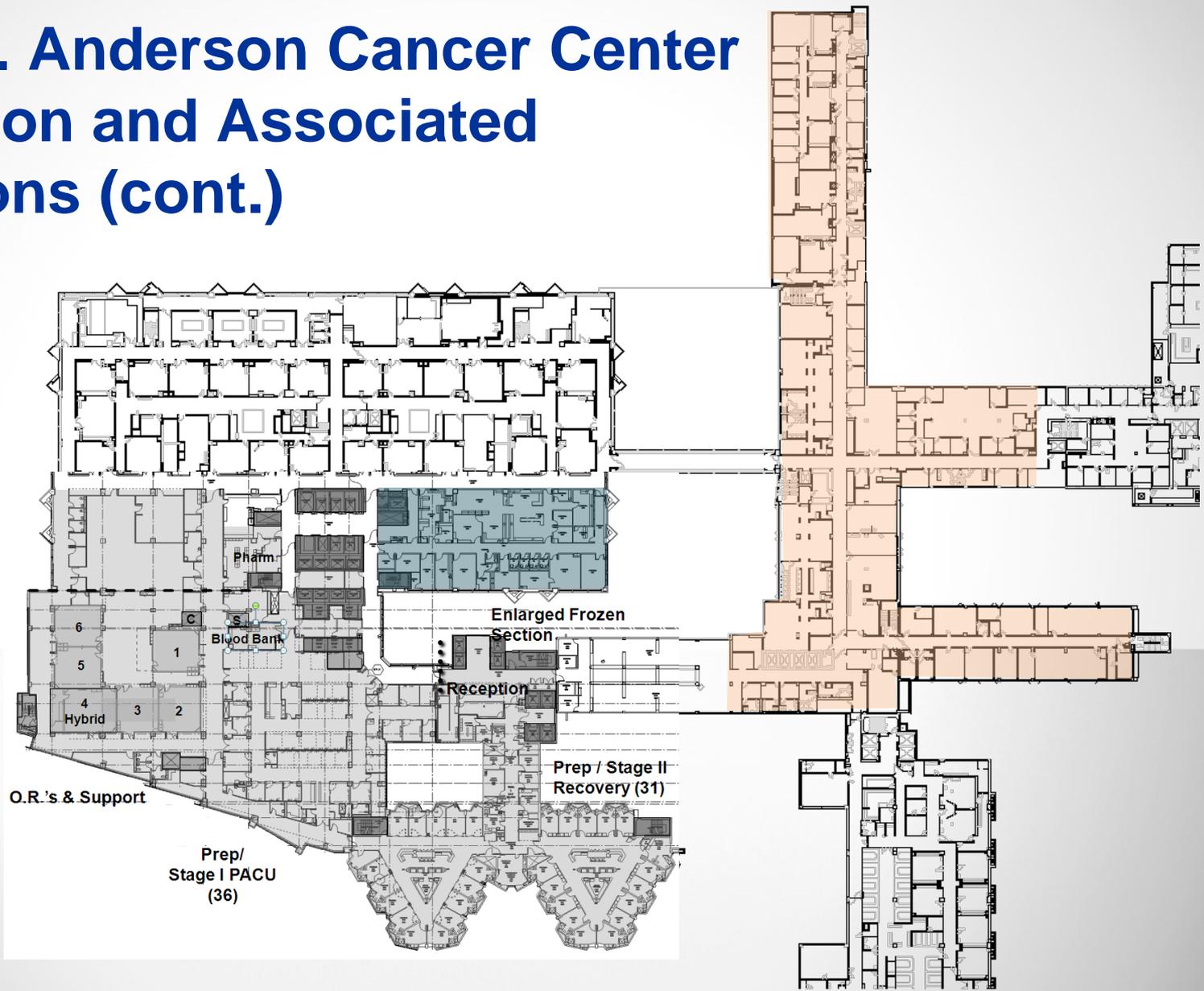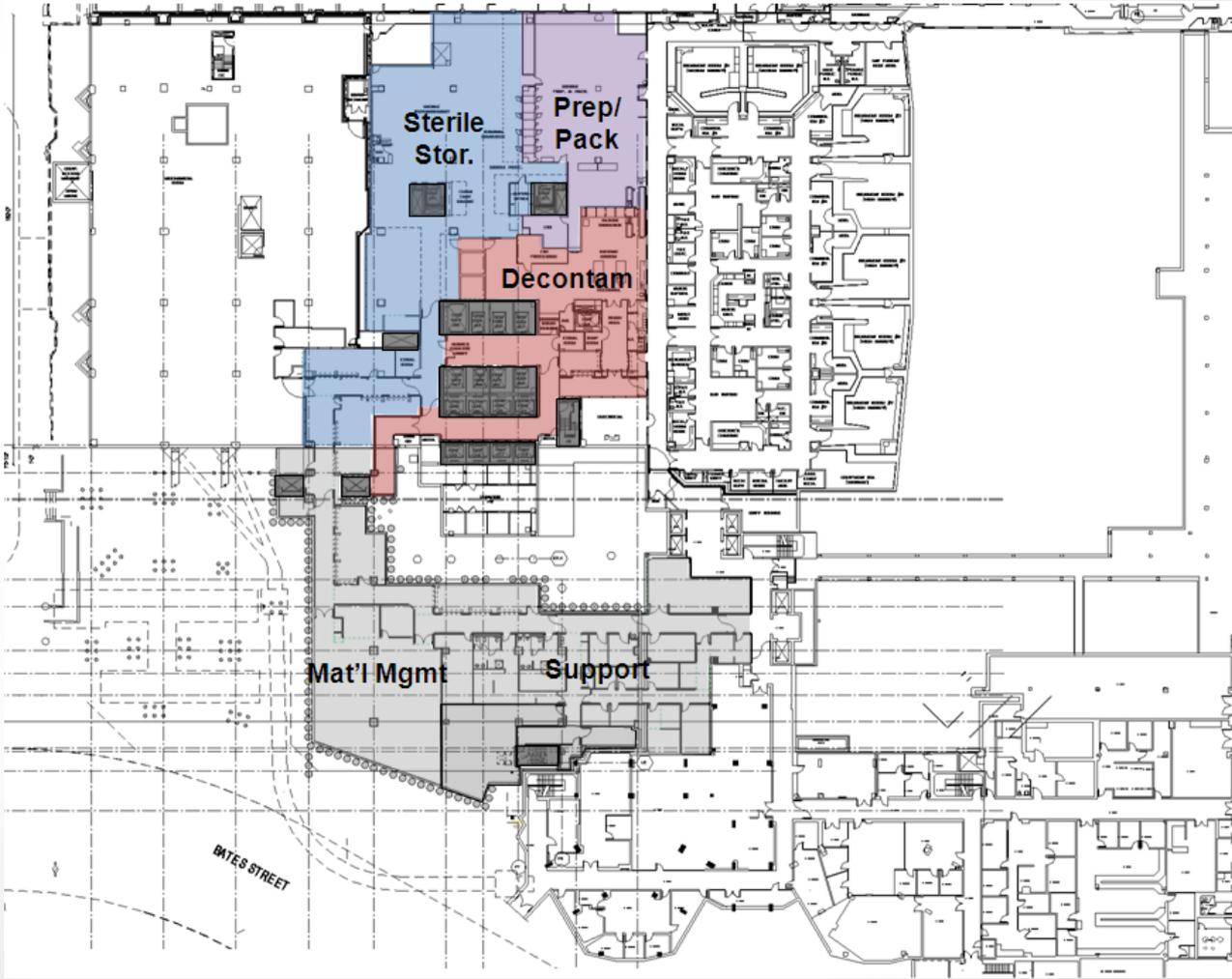
U. T. M. D. Anderson Cancer Center
The Pavilion

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View from Corner of Bates and Bertner

U. T. M. D. Anderson Cancer Center
The Pavilion and Associated Renovations

- Total Project Cost of $198,000,000 from Hospital Revenues

- Investment Metrics

  - Increase the number of Admission – Recovery – Discharge beds from 22 to 42 by 2015

  - Increase the number of Post Anesthesia Care Unit beds from 32 to 46 by 2015

  - Increase the number of inpatient surgeries, currently limited by shortage of inpatient beds, by 2015

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U. T. M. D. Anderson Cancer Center
Mid-Campus Building 1 (1MC) Tenant Buildout

- Increase Total Project Cost by $9,000,000 to add the build-out of Floor 17 to the scope of the project

- Proposed Total Project Cost of $60,000,000 from Hospital Revenues

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Modification to FY 2012-2017 CIP

MINUTES
U. T. System Board of Regents
Technology Transfer and Research Committee
May 2, 2012

The members of the Technology Transfer and Research Committee of the Board of
Regents of The University of Texas System convened at 10:10 a.m. on Wednesday,
May 2, 2012, in the Board Meeting Room on the 9th Floor of Ashbel Smith Hall,
The University of Texas System, 201 West Seventh Street, Austin, Texas, with the
following participation:

Attendance   Absent
Vice Chairman Dannenbaum, presiding   Regent Pejovich
Vice Chairman Hicks
Regent Cranberg
Regent Gary

Also present were Vice Chairman Foster, Regent-Designate Purgason, Regent
Rutkauskas, Regent Stillwell, and Assistant General Counsel Orr.

In accordance with a notice being duly posted with the Secretary of State and there
being a quorum present, Committee Chairman Dannenbaum called the meeting to
order.

1.   **U. T. System: Report on the Chancellor's Technology Commercialization
     Advisory Cabinet**

Committee Meeting Information
Presenter(s): Mr. Bryan Allinson, Executive Director for Technology Commercialization
Status: Reported/Discussed

Discussion at meeting:

*Mr. Allinson said the Cabinet is composed of 14 individuals who advise the U. T.
System on improving technology commercialization. He said the Cabinet has
provided advice on leveraging strengths, balancing those strengths while addressing
needs, and possible creation of a center of excellence from which to collaborate to
compete.*

2.   **U. T. System: Report on the U. T. Horizon Fund, including the Fund's
     Existing Ventures program and New Ventures program**

Committee Meeting Information
Presenter(s): Mr. Bryan Allinson, Executive Director for Technology Commercialization
Status: Reported/Discussed

Discussion at meeting:

Committee Chairman Dannenbaum asked the institutional presidents to continue to promote the possibilities offered by the U. T. Horizon Fund to faculty members.

3.　　**U. T. System: Report on the Texas Venture Labs Competition and the U. T. Horizon Fund Student Investment Competition**

Committee Meeting Information
Presenter(s): *Dr. Robert Adams and Mr. Rex Morrow, Texas Venture Labs; Mr. Bryan Allinson, Executive Director for Technology Commercialization*
Status: *Reported/Discussed*
Follow-up actions: *Pursue ways to scale up technology transfer commercialization especially among the U. T. System faculty*

Discussion at meeting:

Saying there are technology commercialization programs that are evolving for students, Chancellor Cigarroa noted the need to promote an educational environment for the U. T. System institutional faculty. He suggested ways to scale up the technology transfer commercialization activities Systemwide in a competitive way, including opportunities for faculty to learn from the best and to learn how to be entrepreneurial.

In response to a question from Regent Cranberg about following up with businesses that have participated in the program, Mr. Morrow said that Texas Venture Labs does maintain contact on a semester basis to track progress; and, while the program is relatively new, as companies scale up and grow, they can come back through the program for further advice on next steps. Dr. Adams said the probability of success of any venture is between 10-20%.

Vice Chairman Dannenbaum asked for continued efforts to scale up technology commercialization by energizing and collaborating the extraordinary talents, best practices, experiences, knowledge, contacts, and relationships for the betterment of the U. T. System. He suggested using members of the Chancellor's Technology Commercialization Advisory Cabinet for this endeavor.

Dr. Adams said the plan is to come back to the Committee with a proposal to expand this program Systemwide.

Regent Stillwell commented on the educational benefits of the program, and Regent Rutkauskas noted that students in the program are complimentary.

4.   U. T. System: Report on Fiber Valley^{TM}

Committee Meeting Information
Presenter(s): *President Robert S. Nelsen; Dr. Karen Lozano, Endowed Professor of Mechanical Engineering, and Ms. Jacquelyn Michel, Director of the Office of Innovation and Intellectual Property, U. T. Pan American; Mr. Ellery Buchanon, FibeRio Technology Corporation*
Status: *Reported/Discussed*

Discussion at meeting:

Mr. Allinson, Executive Director for Technology Commercialization, noted that Fiber Valley is an example of a partnership between a star faculty and an entrepreneur. He spoke about promoting targeted support for pockets of excellence at the U. T. System institutions, and Committee Chairman Dannenbaum asked for input on how best to use the U. T. System resources.

Student Regent-Designate Purgason offered a suggestion of an additional resource for student grants that may be available to U. T. Pan American.

ADJOURNMENT

Committee Chairman Dannenbaum adjourned the meeting at 11:12 a.m.