





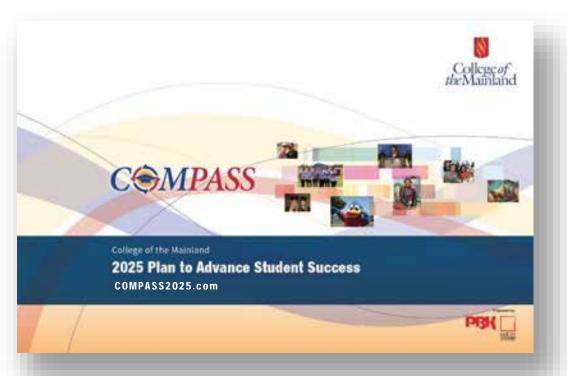








LONG RANGE MASTER PLAN (COMPASS)



- **Ü** Campus & Facility Condition Assessment
- **Ü** Demographics Study
- **Ü** Space Utilization Study
- **Ü** NextGen Learning Environments
- **Ü** Review Meetings with COM Leadership for Program Input

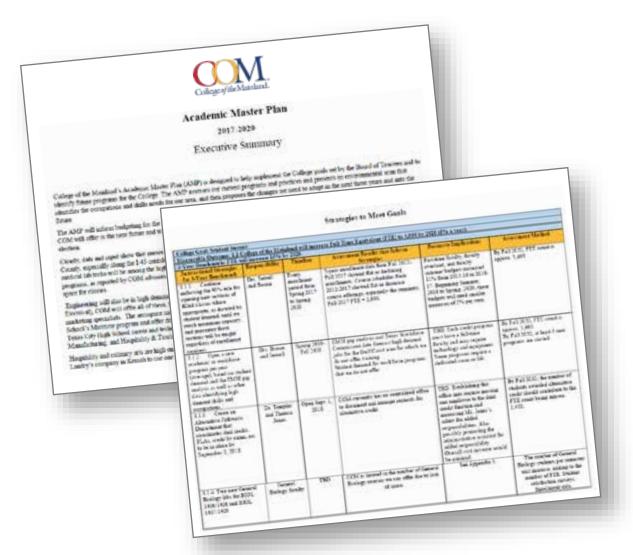








ACADEMIC MASTER PLAN



GOALS

- **Ü** Top Priority: <u>Student Success</u>
- **Ü** Retains & Attracts "Best-Of-Breed" Administrators, Faculty & Staff
- **NextGen Learning & Training Environment** that is Attractive & Responsive to Local Industry & Workforce Needs



2018 BOND ADVISORY COMMITTEE



PARTICIPANTS

Earl Alexander A.J. Amato Lynn Amato Sandi Belcher Christina Bergvall Jose Boix Thelma Bowie Kirk Broiles Matthew Busby Joshua Chapman Summer Chapman Joel Clay **Jack Cross** Rachel Delgado Kyle Dickson Randy Dietel

Chuck Doyle Peter Dunn **Sharon Edmonds** David Floyd Don Gartman Jodi Gidley Dee Ann Haney Tillie Henson Ralph Holm Dana Huoni Rosalie Kettler Dawn King Iven Langford **Bennie Matthews** Bill McGarvey Robert Miller

Kelly Musick Andre Parker **Hart Parris** Mark Perry Alex Pratt Eric Romero Melissa Skipworth Evan C. Starke Randy Stricklind **Hazel Surratt** Pam Schwertner Elizabeth Urban Susanne Urban Alan Waters **Brandon Williams Leonard Woolsey**

of
Committee
Participants

Texas City La Marque
Dickinson Santa Fe

Hitchcock



C MPASS PROCESS

2018 BOND ADVISORY COMMITTEE



- **4**0+ Participants Representing a Diverse Cross-section of the COM Service Region
- **ü** 5 Interactive Work Sessions
 - Demographics
 - COM Bond History
 - Academic Master Plan
 - Campus Tour

- Long-Range Master Plan
- Community Survey
- Financial Implications of Bond
- Campaign Strategies













PRIORITIES



- **ü** 100% focused on student success
- **Ü** 100% responsive to COM's Academic Master Plan
- **Ü** 100% responsive to growing regional workforce demands
- **Ü** Fiscally-conscientious & reasonable









NEW STEAM/ALLIED HEALTH BUILDING





NEW STEAM/ALLIED HEALTH BUILDING

Ü Expansion of Nursing Program (BSN)

- Simulation Lab with 10 individual Simulation Rooms
- 2 Simulation Lab Debrief Conference Rooms
- 3 Skills Labs, each with 10 Skills Stations
- Psychiatric "Day Room" Simulation Lab
- 2 Computer Labs for Testing
- **Ü** New Civil Engineering Program
- **Ü** New Chemical Engineering Program
- **Ü** New Electrical Engineering Program
- **Ü** New Mechanical Engineering Program
- **Ü** New Surgical Tech Program





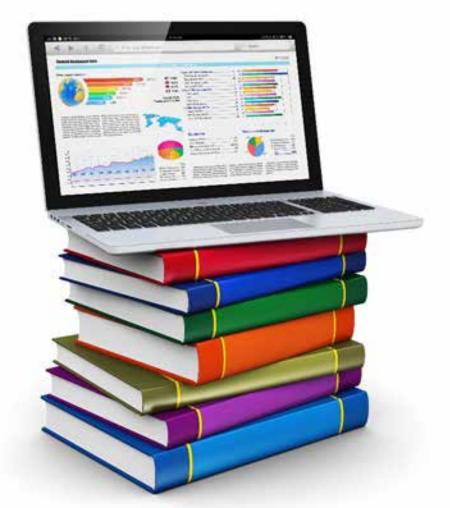


- **Ü** New Imaging Tech Program
- **Ü** New Dental Hygienist Program
- **Ü** New Physical Therapy Assistant Program
- **Pharmacy Tech Program**(Moving to have all Allied Health programs centrally located)
- **Nursing Assistant Program**(Moving to have all Allied Health programs centrally located)
- **Medical Assistant Program**(Moving to have all Allied Health programs centrally located)
- **Wedical Coding Program**(Moving to have all Allied Health programs centrally located)



- **Ü** New Communications Program with Audio/Video Lab
- Expanded Cyber Security Networking Lab –2 Labs (one relocating from Tech Voc Building, one new)
- **Ü** Labs & Classrooms to increase prerequisite classes for expanded Nursing & New Allied Health Programs
 - 2 Biology Labs (one moving from Math & Science Building to create more lab space & replace existing space with Math Classroom)
 - 2 Microbiology Labs (one moving from Math & Science Building to create more space & replace existing space with Math Class)
 - 4 Anatomy & Physiology Labs (one moving from Math & Science Building to create more space & replace existing space with Math Class)





- **Ü** Physics Lab moving from Math & Science Building to create more suitable space & replace existing space with Math Classroom
- **Ü** Programs moving out of Technical Vocation Building to prepare for demolition
 - Graphic Arts Lab
 - Computer Science Lab
 - Drafting Lab
 - Geology Teaching Lab



- **ü** 100-Person Lecture Classroom
- **ü** 60-Person Lecture Classroom
- **Ü Two 40-Person Lecture Classrooms** (one dedicated to Vocational Nursing)
- **ü** 6 Lecture Classrooms
- **U** Office Suite for Nursing & Allied Health Programs (for faculty & admin. assistants w/ conference room & workroom)
- **Ü** Office Suite for STEAM Programs
 (for faculty & admin. assistants w/ conference room & workroom)
- **Ü Adjunct Suite for 15** (including workroom & 3 conference rooms)
- **Ü** Student Lounge & Study/Collaboration Spaces



NEW INDUSTRIAL CAREERS BUILDING





NEW INDUSTRIAL CAREERS BUILDING

ÜExpanded Process Technology Program

- Operations Lab
- Computer Lab
- Working Lab
- Six Classrooms

Static Lab

ÜNew Instrumentation & Electrical Program with 3 Labs

ÜMoving Gulf Coast Safety Institute, OHST, & HVAC programs back to campus (to eliminate lease cost)

ÜGulf Coast Safety Institute

- Training Room
- Resource Room with computers
- Lecture Classroom
- Three Lecture Classrooms



NEW INDUSTRIAL CAREERS BUILDING (cont'd)



ÜOHST Program

Two Demonstration Labs
 Lecture Classroom

ÜHVAC Program

Teaching Lab/Classroom
 Computer Classroom

• 2 Lecture Classrooms

Ú Office Suite for Industrial Careers Programs (for 12 Faculty & Admin. Assistants w/ conference room & workroom)

Ü Office Suite for Continuing Education (for 8 Faculty & Admin. Assistants w/ conference room & workroom)

Ü Adjunct Suite for 10 (including workroom & 2 conference rooms)

Ü Study/Collaboration Spaces



NEW INDUSTRIAL CAREERS BUILDING (cont'd)

Ü Campus Data Center

(to be relocated from Technical Vocation Building)

• Office Suite for IT/IR for 21 Staff & Administrative Assistants with conference room & workroom

Ü Educational Technology Suite

- 2,000 SF Innovations Lab
- 2,000 SF Instructional Assessment Lab
- Recording Studio
- Sound Booth
- Distance Education Faculty Training Room
- Nine (9) Offices





NEW STUDENT SUCCESS CENTER



- **Ü** Relocate campus functions (including Boardroom) to main campus & eliminate need for Appomattox
- **Ü** New Multipurpose Conference Center
 - Lobby/Pre-function Space
 - Large Event / Board Room
 - Multiple Meeting/Break-out Rooms
 - Catering Prep Room
- **Ü** Relocate other functions (i.e. Marketing) to main campus & eliminate need for Appomattox



NEW STUDENT SUCCESS CENTER

- **Ü** Modernized layout to consolidate Student Services and establish better adjacencies for streamlined operations
 - Admissions

Testing Services

Financial Aid

• Student Engagement

• Help Center

- Business Office
- Student Success
- Dean of Students
- College Connections
- President's Office
- Veterans' Center
- **W** Modernized layout to unite College Leadership Team in a collaborative professional suite











COMPASS ADDITIONS + RENOVATIONS

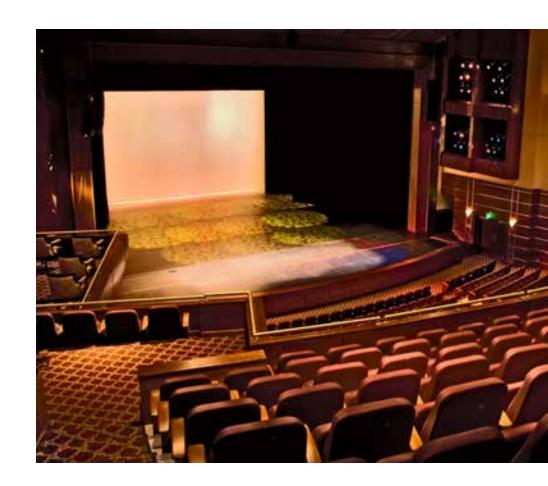
FINE ARTS BUILDING THEATER MODERNIZATION

ÜAcademic Master Plan – Fine Arts needs a mediumsized Proscenium Theatre for use as concert hall

• <u>PRIMARY NEEDS</u> are in connection with the growth of the academic program & student demand for training

ÜBest served with expansion of existing scene shop & additions

- Scenic storage area
- Green room
- Faculty offices
- Dressing rooms
- <u>MOST IMPORTANTLY</u> is the creation of a dedicated Academic Theatre Classroom for classes, lighting & sound design lab, project rehearsals & classroom project/student studio productions





CAMPUS INFRASTRUCTURE ENHANCEMENTS

Physical Plant Expansion

Ü Expand existing Physical Plant to support new buildings & expansions

Life Cycle & Technology Upgrades

🐫 Roof & Skylight Replacement at Math & Science Building

U HVAC & Piping Replacement at Math & Science Building

Campus-wide Energy Management System Upgrades

Campus-wide Replacement of Underground Data Fiber Cabling

Demolition

Ü Police Station

U Administration & Enrollment Center

Ü Technical Vocation Building







PROGRAM DETAIL



PROPOSED PROJECTS

New 160,000 SF STEAM / Allied Health Building

New 90,000 SF Industrial Careers Building

New 60,000 Student Success Building

Physical Plant Expansion

Fine Arts Building Theater Renovations

Life Cycle & Technology Upgrades

Police Station Demolition

Tech Voc Building Demolition

Administration Center Demolition

TOTAL BOND RECOMMENDATION:

\$162,500,000



COMPASS 2018 PROGRAM DETAIL

	Avg. Taxable Home Value	Annual Impact	Monthly Impact
Dickinson ISD	\$130,955	\$153.44	\$12.79
Hitchcock ISD	\$126,679	\$148.43	\$12.37
Santa Fe ISD	\$162,860	\$190.83	\$15.90
Texas City ISD	\$73,597	\$86.24	\$7.19
Taxing District (Avg.)	\$120,809	\$141.55	\$11.80

PER MONTH...



4½ Gallons of Gas
or



3 Tall Mocha Frappuccinos







