# **RESPONDING TO K+12**

## What we're trying to do in Silliman

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# K+12 is not only K+12

### • A complex of reforms in Basic Education

- Calendar
- Curricular
- Pedagogical

### • Causing complex reforms in Philippine education

- Higher Education
- Technical-Vocational
- Graduate Education
- Professional and work preparations
- Add ASEAN integration . . .
- And Washington Accord, and Bologna Accord . . .

**Mistake it not:** K+12 is about ALL of Philippine education in the face of the rest of the world

# **Different Schools, Differently Affected**

Different mix of required changes in curriculum, pedagogy, faculty, facilities, financials

- Schools offering all or some Basic Ed
- Schools offering all or some Higher Ed
- Schools offering all or some Tech-Voc
- Schools offering both Basic & Higher Ed
- Schools offering Basic, Higher, & Tech-Voc
- Industry schools
- International schools

## **SILLIMAN UNIVERSITY**

- A small school (9,653 students, K-PhD), but big campus (62 ha; Buildings: 44 academic, 49 residential, 43 administrative
- Offers Early Childhood to PhD
  - Basic Education
  - 74 Baccalaureate
  - 35 Masters
  - 11 Doctoral
- 10 Colleges, 5 Schools, 5 Institutes & 9 Centers
- 420 FT Faculty, 87 PT Faculty, 225 FT Staff
- 159 international students from 44 countries
- About 22% subsidized by gifts & donations

# 7 Responses to K+12 & other Reforms

- 1. Anticipated, prepared for, now executing, K+12 as provided by law & by DepEd & Silliman regulations
- 2. Anticipated, has been "relandscaping", college offerings
- 3. 2-year prior early preparations of Basic Ed teachers
- 4. Continuing Senior HS faculty preparations
- 5. Anticipating facility requirements & undertaking school-wide actions to meet them

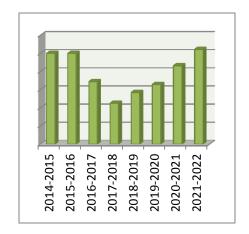
 Anticipating what would be our financial requirements & undertaking school-wide measures to meet them

7. Doing all these in a comprehensive and integrated way, involving –

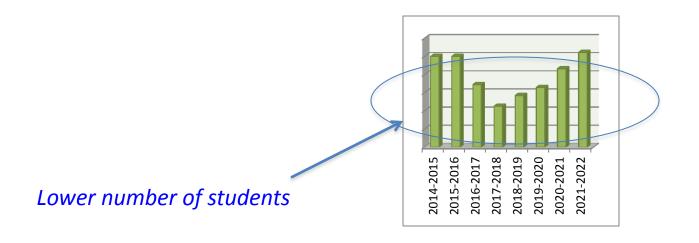
- Strengthening our landscape of offerings
- Improving the academic competencies & credentials of our faculty & staff, and securing their tenure
- Developing & deploying appropriate facilities
- Ensuring a robust financial infrastructure -- together

## **NEXT 8 YEARS**

#### *Our main concern is our reduced college enrolment in 2016-2021*



# One way of looking at this is to focus on the **reduced enrolment** ...

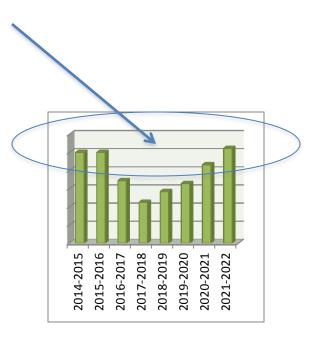


**Reduced students Reduced revenues** 



### Retrench & Reduce faculty/staff Reduce expenses

Another way is to focus on the more time available for (a) faculty & staff development, (b) strengthening programs, & (c) doing alternative income activities



Reduced students Reduced revenues

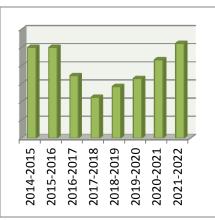


### Retain & Retool faculty/staff Replace with other revenue sources

Silliman chooses the second, and so shall do 2 things:

UPGRADE Faculty Credentials & Qualifications (More PhDs; research publications & creative works)

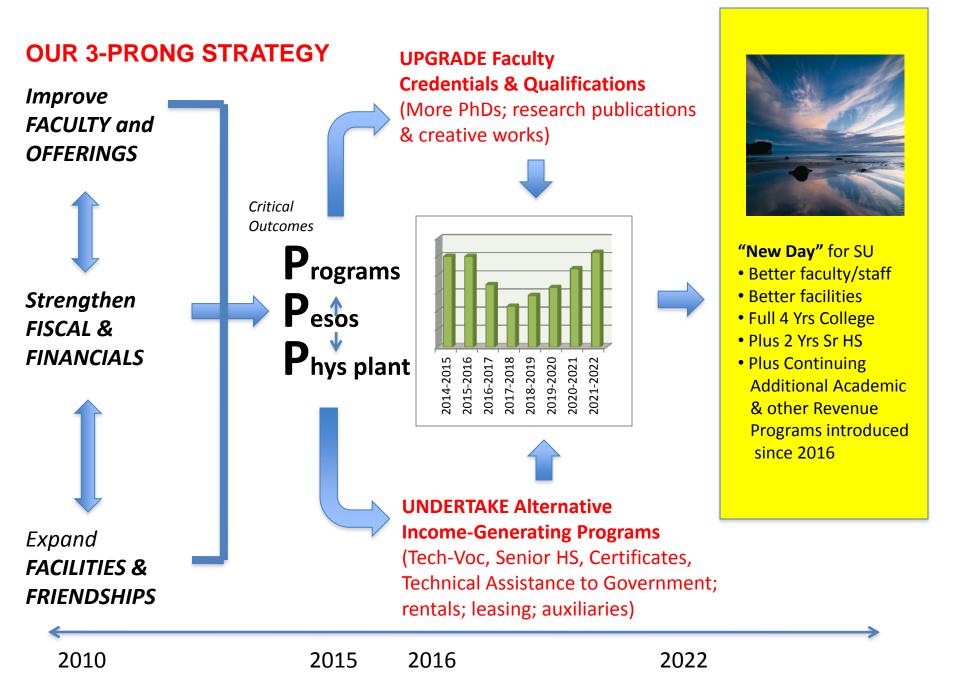




#### UNDERTAKE Alternative Income-Generating Programs

(Tech-Voc; Senior HS; Certificates, Technical Assistance to Government; rentals; leasing; auxiliaries)

2010



# WHAT WE'LL DO (TRANSLATING CONCEPT TO ACTION)

**OPERATIONAL "NUTS AND BOLTS"** 

## **3 GENERAL MEASURES** (Integrated Clusters of Purposive Actions to execute the 3-Prong Strategy)

## Measure 1: Attract New Cohorts (Make our School a "School-of-Choice")

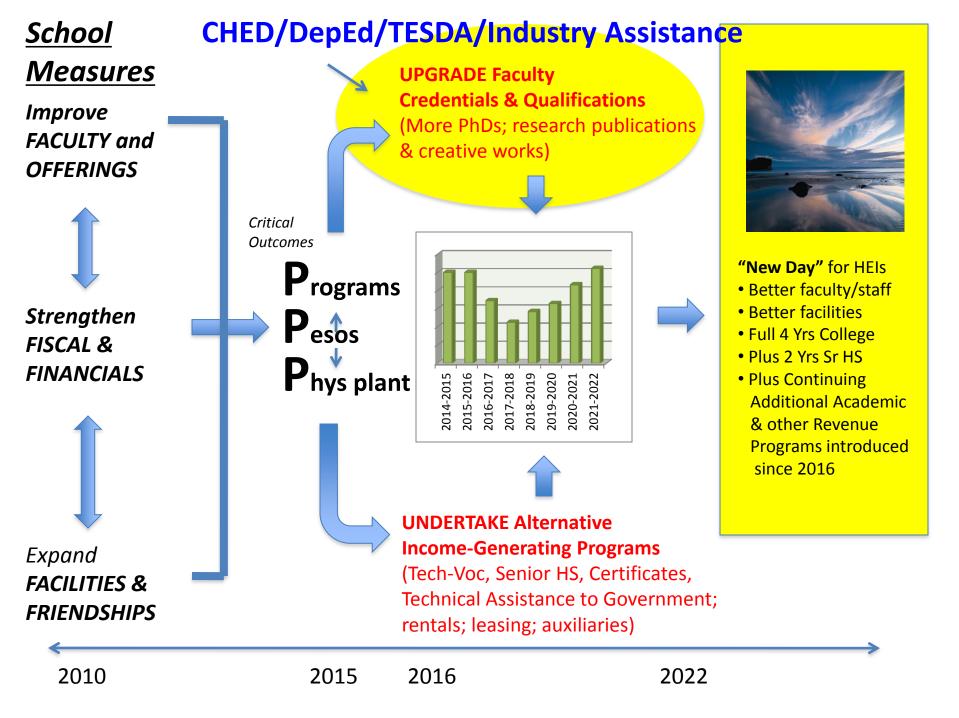
- 1.Improve our faculty & staff
- 2.Offer Short Ladderized Certificate Courses
- 3. Establish Tech-Voc & Polytechnic Programs
- 4. Consortium Programs on Grades 11 & 12
- 5. Expand Graduate Offerings
- 6. Accreditation
- 7. Improve student services, amenities, landscape, security
- 8. Aggressive domestic/regional student recruitment
- 9. Expand institutional linkages, inter-school faculty & facility collaborations, & consortium offerings
  10. Offer creative payment & student financing schemes
- 11. Increase scholarship funds
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## **Measure 2: Improve Cost Efficiency**

- 1. Increase "liquidity reserves"
- 2. Improve budgeting & budget discipline
- 3. Strengthen audit & accounting
- 4. Reduce legal risks
- 5. Rationalize class sizes
- 6. Improve the efficiency of faculty/staff assignments
- 7. Improve maintenance of facilities
- 8. Improve campus safety & resilience to disasters

## **Measure 3: Increase Auxiliary Incomes**

- 1. More rentals & leases
- 2. Increase dorm utilization
- 3. Undertake joint ventures & B-O-T projects
- 4. More farm & other income-generating projects
- (including Technical Assistance to government)
- 5. "Friend Raising" to improve donors' base
- 6. External funding (from projects of interest to funders)
- 7. Improve treasury operations



# FOCUSED PRIORITIES IN 2016-2022

### Improve the Quality of FACULTY and OFFERINGS

#### • IMPROVE CREDENTIALS

- All college teaching faculty have at least Masters & Licenses (if required); have at least 3 publications or creative works; at least 80% PhDs by 2022
- All Basic Ed faculty have LET
- Push earning degrees from other schools

#### IMPROVE QUALIFICATIONS

 Experience & demonstrated quality & ability to teach, do research and creative works, do public service, and commitment to Christian ideals

#### INTRODUCE NEW OFFERINGS

- SAITE
- Senior High School
- Certificate Programs (including Service-Learning)
- On-line and Extension Delivery of Degree Programs; research; services (in Ticao, Pamplona, Palinpinon, Mindanao, Luzon, elsewhere)
- Technical Assistance to Government (on Innovations; Service Delivery)
- IMPROVE ACCREDITATIONS AND PROGRAM QUALITY
  - Over 80% of programs are at least Level III
  - Graduate programs require publications, innovations & creative outputs

### **Strengthen FISCAL and FINANCIAL Systems**

#### • IMPROVE EXISTING REVENUE STREAMS & DEVELOP NEW ONES

- Periodic adjustment of tuition & increase incomes from auxiliaries (dorms; food services; Ticao; Pamplona; Palinpinon; properties in Dumaguete)
- Expand rentals, joint ventures & build-operate-transfer
- New revenues from additional offerings (SAITE, SR HS, Certificates, On-line & Extension degree programs, research, public services [DAR, DENR, DOH]; bilateral & multilateral development projects [GIZ, AusAid; USAid; ADB; WB; UN)
- Make Silliman attractive: recruitment; campus beautification; student services

#### IMPROVE COST CONTROLS

- Program-based budgeting & disbursements (incl. for salaries & benefits)
- Constant monitoring of faculty & staff needs (good Union relations)
- Periodic risk assessment & mitigation (regulatory, institutional, political; campus safety & landscapes; buildings; student safety & well-being)
- Aggressive staff development

#### BUILD UP SAVINGS AND CONTINGENCY FUNDS

- Liquidity Reserve
- Special Academic Development Support Facility (impose at least 10% mark-up from externally-funded activities, to support the development of nonexternally-funded programs & units)
- Careful scheduling/deferment of physical plant development
- Build up Continuing Calamity Fund

### **Expand FACILITIES and FRIENDSHIPS**

- CAREFULLY PLAN & SCHEDULE THE DEVELOPMENT OF ACADEMIC FACILITIES ACCORDING TO PROGRESSION OF COMPLIANCETO REFORMS
  - Classrooms, laboratories, athletics, cultural, spiritual nurture
  - Schedule CAPEX programs in sync with enrolment trends from 2016-22

#### • EXPAND CO-INVESTMENT SCHEMES

- Build-Operate-Transfer
- Joint Ventures
- Estate bequests

#### • BUILD UP ALUMNI RELATIONS AND INSTITUTIONAL LINKAGES

- SAAI
- SUACONA
- Europe
- Middle East
- Australia & New Zealand
- In ASEAN countries
- Africa
- BUILD UP COLLABORATIONS WITH THE UCCP & THE WIDER CHURCH
- BUILD UP A SECURE AND ROBUST PUBLIC IMAGE AND REPUTATION



(Hardly within SU Capacities to Control)

- Abortion of reforms
- Failure to resolve the West Philippine Sea Dispute
- Breakdown of the Peace Process in Mindanao and Intensification of other Internal Conflicts in the country
- Financial Crises
- Altered internal expectations within the university

## We'll do our best . . .

Prudence

- Participation
- Prayer

# Lots of all these...