

# TRAINING THE PROVIDERS OF THE FUTURE IN THE FACILITIES OF THE PAST



UNIVERSITY OF UTAH  
HEALTH SCIENCES

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CEO, University of Utah Health Care  
Dean, University of Utah School of Medicine

# Thank You and Request for 2017

“The Legislature intends that the University of Utah use donated or institutional funds for planning and design of the proposed Medical Education and Discovery/Rehabilitation Hospital.”

- 2016 Utah Legislature



Since we received your intent, **\$131.75 Million** in Gifts, Pledges or Cash have been committed to this project—some of which is contingent upon your approval of...



Request for 2017: **\$50M** support for a new Medical School Building



Which is ranked as the **#1 PRIORITY** for 2017 by the **Utah Regents & State Building Board**

# Honoring A Vision To Serve Utah

50 years ago, University of Utah School of Medicine was given a home with the goal that the University Hospital “would facilitate carrying on the highest grade of scientific work, which by the quality and reputation of its clinical work would attract patients from the whole Mountain Region irrespective of their economic status.”

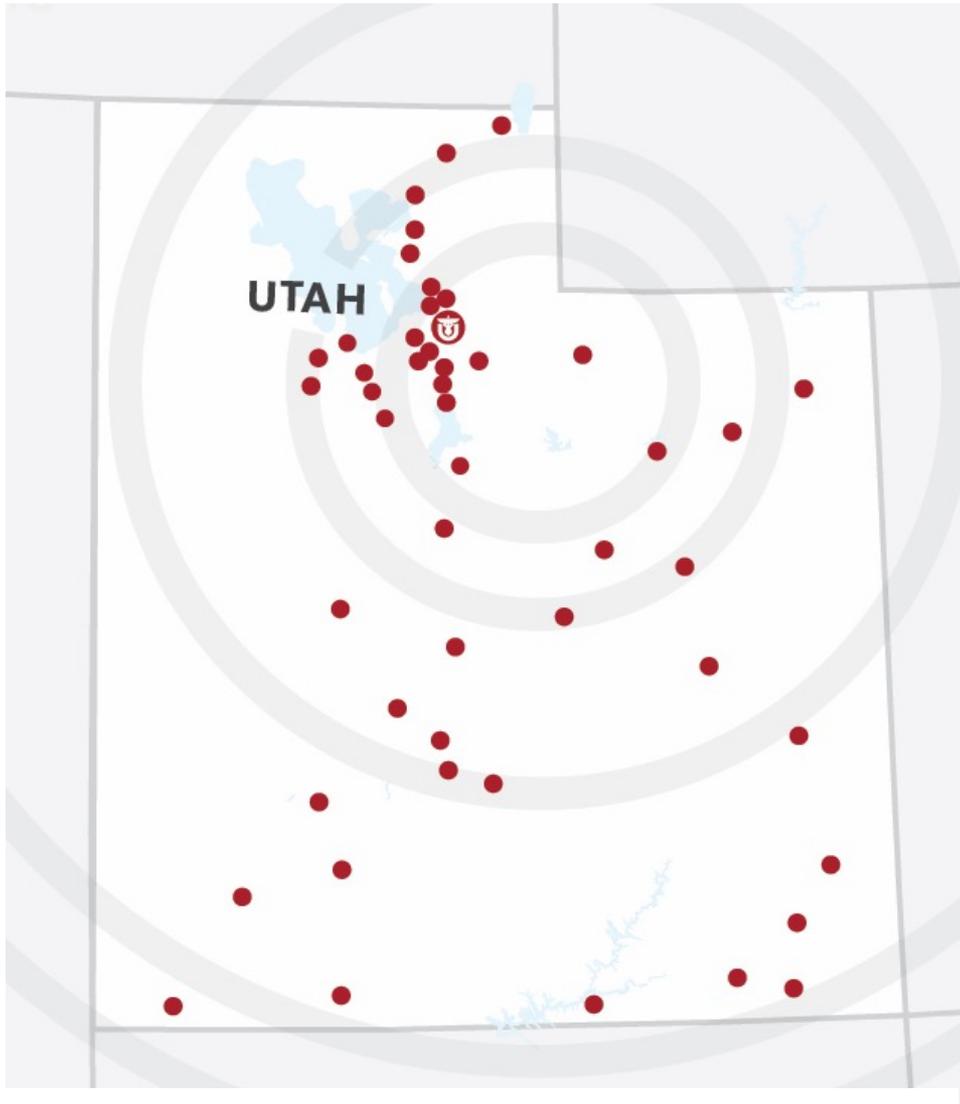
- Philip B. Price, M.D., former Dean, University of Utah Medical School

Since 1967, University of Utah has trained:

**More than 36,000** doctors, nurses, pharmacists, dentists, mid-level specialists, health providers, scientists and educators

A 2013 study found that, “...the building’s **seismic issues are significant enough** that **the building is unsuitable for continued use as a clinical care and research facility. The deficiencies cited are considered a hazard to occupants and a liability to the university.**”

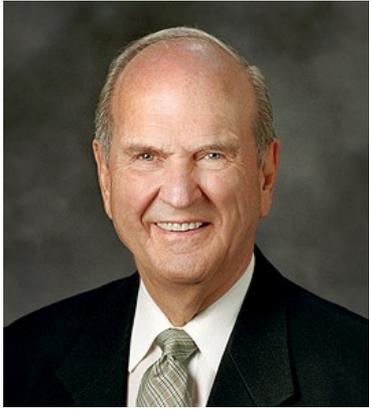
# Utah's Only Academic Health System



● Clinical Care and Training Sites

- Today, as the only medical school in the state, we train **2/3 of the physicians in Utah**
- By 2030, Utah's population is projected to reach 3.6M. Preparing for Utah's future health, **we train more than 1,250 health care providers annually** in our ambulatory care and clinical sites across the state
- Over his or her career, a doctor performs about:
  - **150,000** primary care patient visits
  - **27,000** pediatric general surgeries
  - **25,000** general surgeries **OR**
  - **13,000** newborn deliveries

# Training Some of Utah's Most Prominent Docs



**Dr. Russell Nelson ('47)**  
Cardiac Surgeon,  
performed 1<sup>st</sup> open  
heart operation in Utah



**Dr. Cecil Samuelson ('70)**  
Rheumatologist, former  
UUHS SVP and President  
of BYU



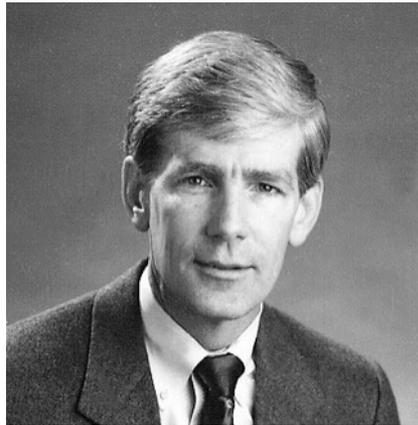
**Dr. Homer Warner ('49)**  
Cardiologist, Founder of  
Biomedical Informatics



**Dr. J. Charles Rich, Jr. ('65)**  
Neurosurgeon, former Pres  
American Association of  
Neurological Surgeons



**Dr. Karen F. Buchi ('84)**  
Pediatrician, leader in  
serving underserved  
patients in Utah



**Dr. Bill DeVries ('70)**  
Cardiac Surgeon,  
performed first total  
artificial heart surgery

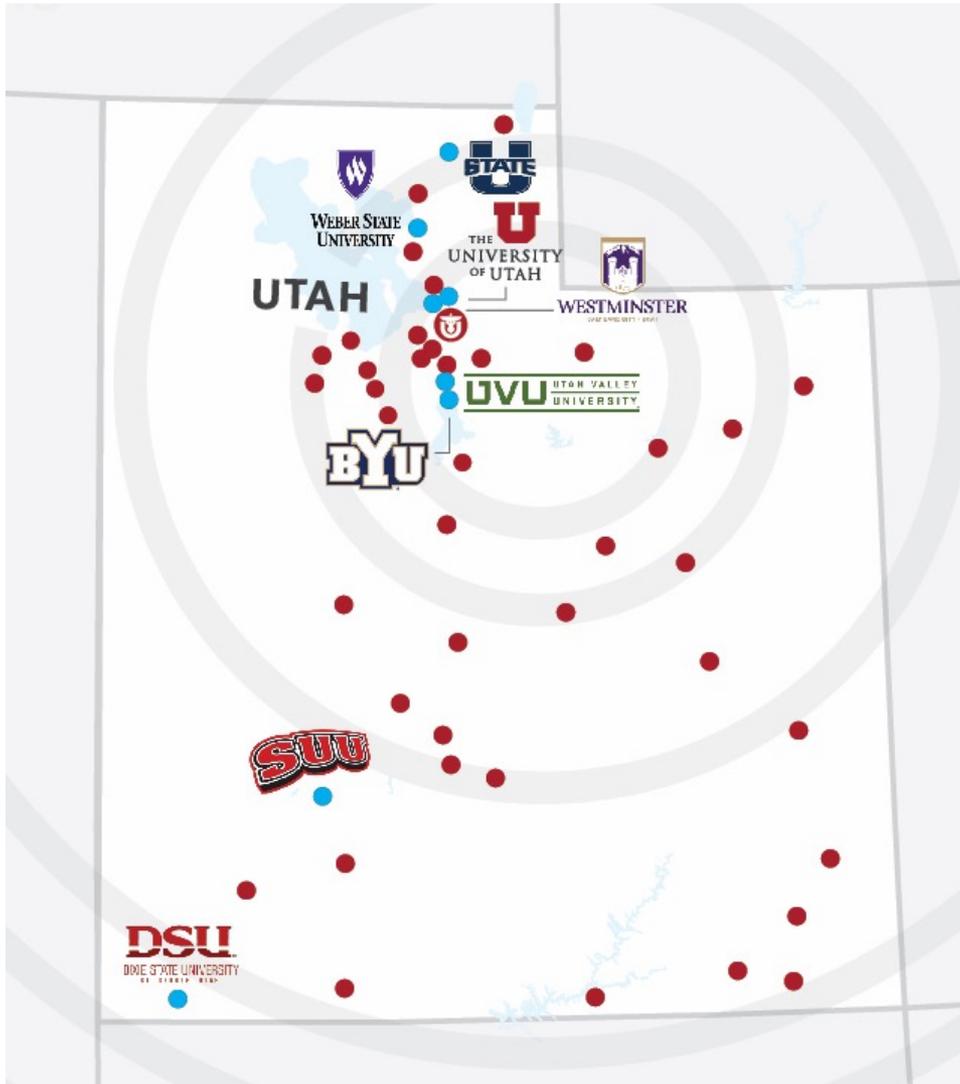


**Dr. Brent James ('78)**  
Cancer Surgeon, Health  
Services Researcher and leader  
at IHC



**Dr. Dale G. Renlund ('80)**  
Cardiologist, leader in  
transplantation

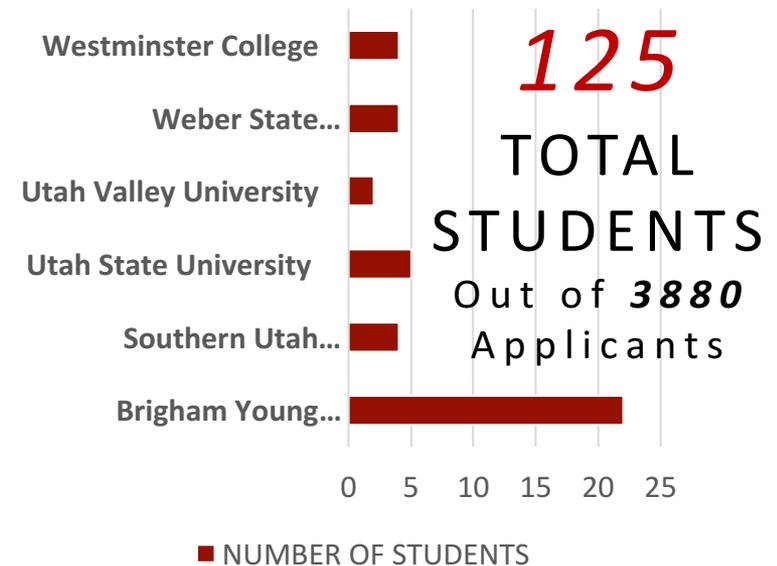
# Training Utah Students to Care for Utahns



● Utah Colleges U Med Students Represent

- **82% of our students are Utah residents** or Utah high school or college graduates
- Our students represent **every major Utah college and university**

Class of 2020 (125)



- Students who helped us deliver more than **\$126M in charity care** and **21,000 hours of community service** in FY16

# The 's Economic Impact in Utah

**276**

Startup  
Companies

**\$438M/yr**

External  
Research  
Funding

**\$77M/yr**

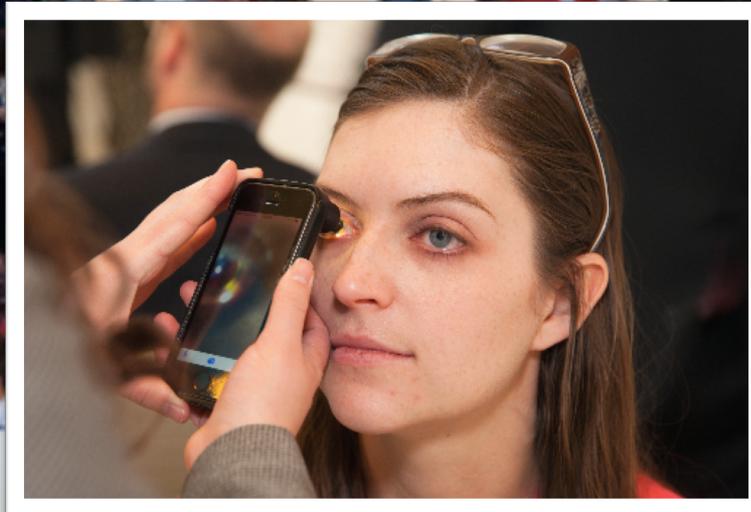
State Tax  
Revenue

**16,000**

Jobs  
Created

**18,000**

HS Faculty  
& Staff



# Training Providers to be the Best in the Nation



VALUE

=

#1

IN THE NATION FOR  
QUALITY

+

NEARLY  
HALF OF OUR  
PROVIDERS  
ARE IN THE  
TOP 10%

SERVICE



\$\$\$

AMONG THE LOWEST  
COST HEALTH CARE  
IN THE COUNTRY

COST

# In The Facilities Of The Past - “521” SOM Bldg



# Step 1

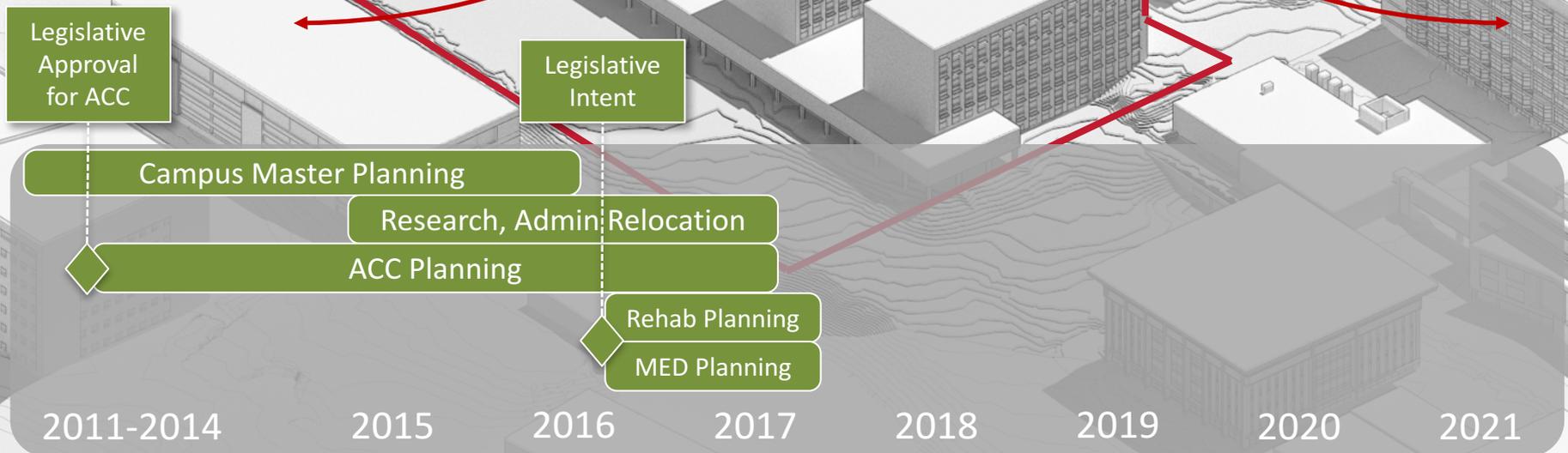
# Campus Master Planning

Primary Children's Hospital

University of Utah Hospital

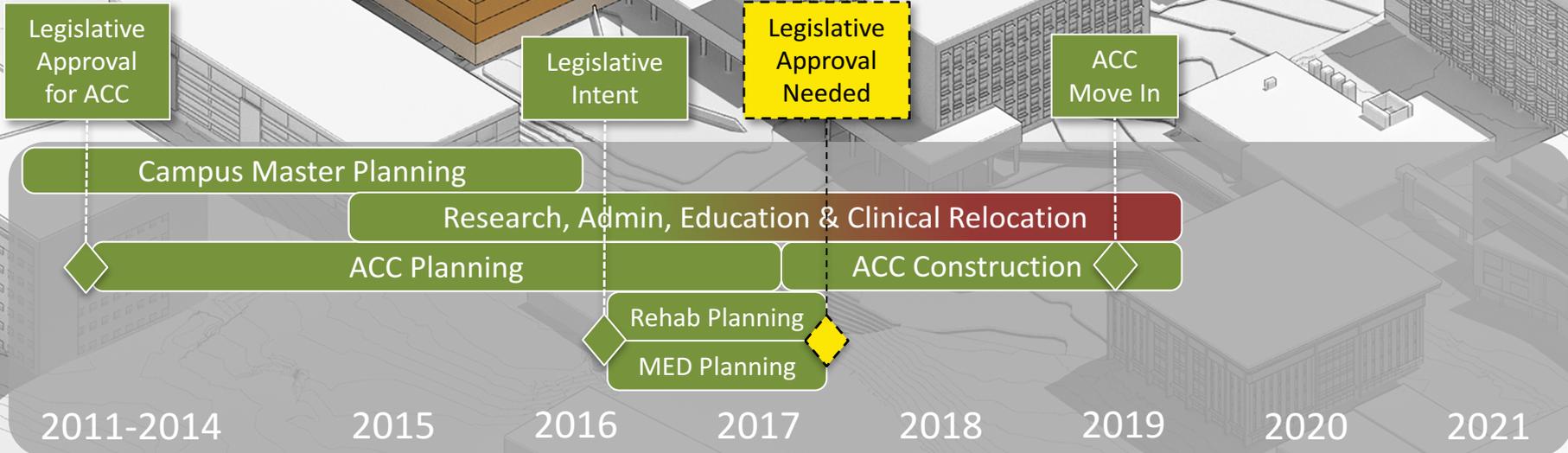
School of Medicine - 521

Huntsman Cancer Institute



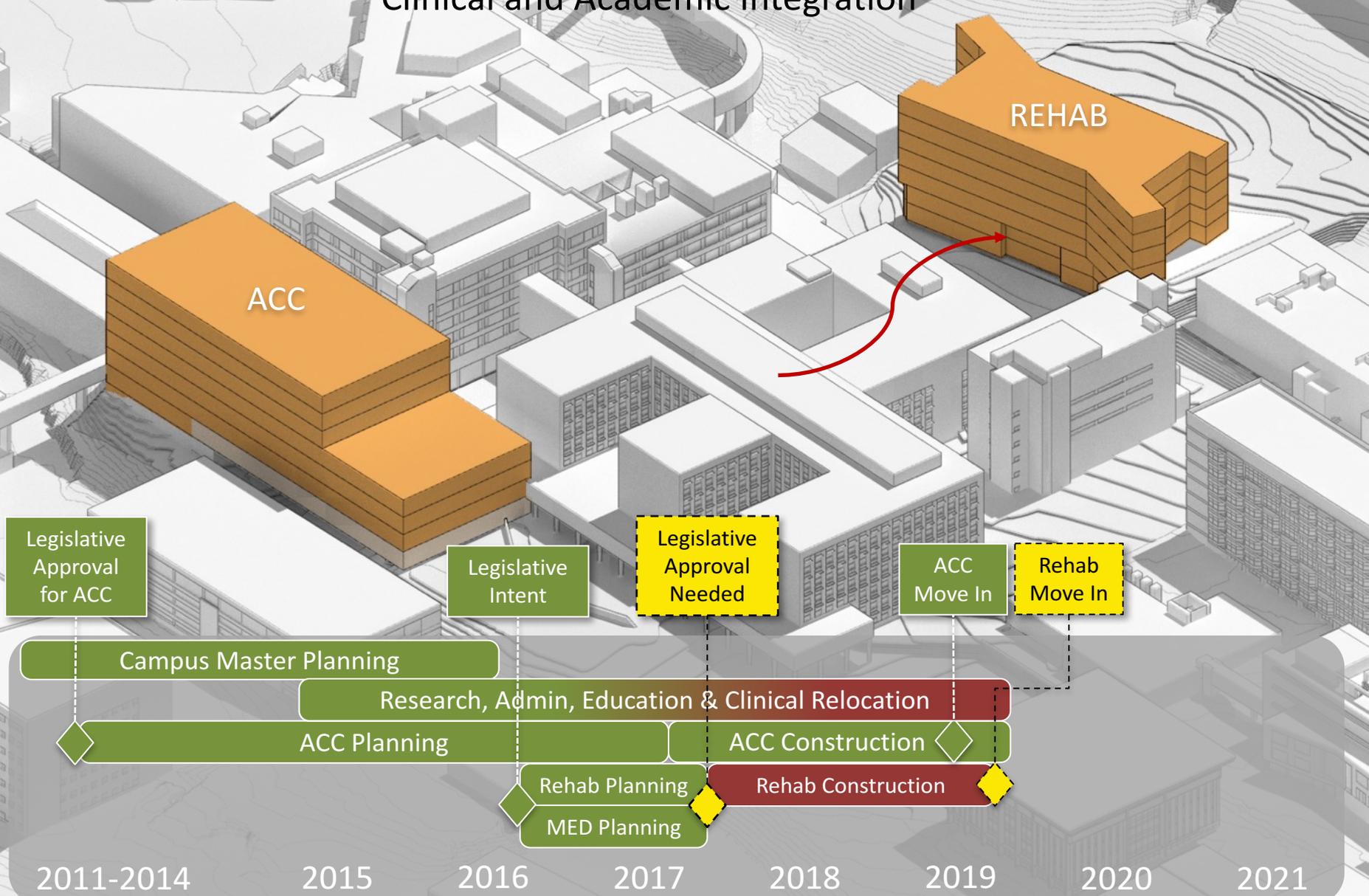
# Step 2

## Ambulatory Care Center (ACC): Clinical and Academic Integration



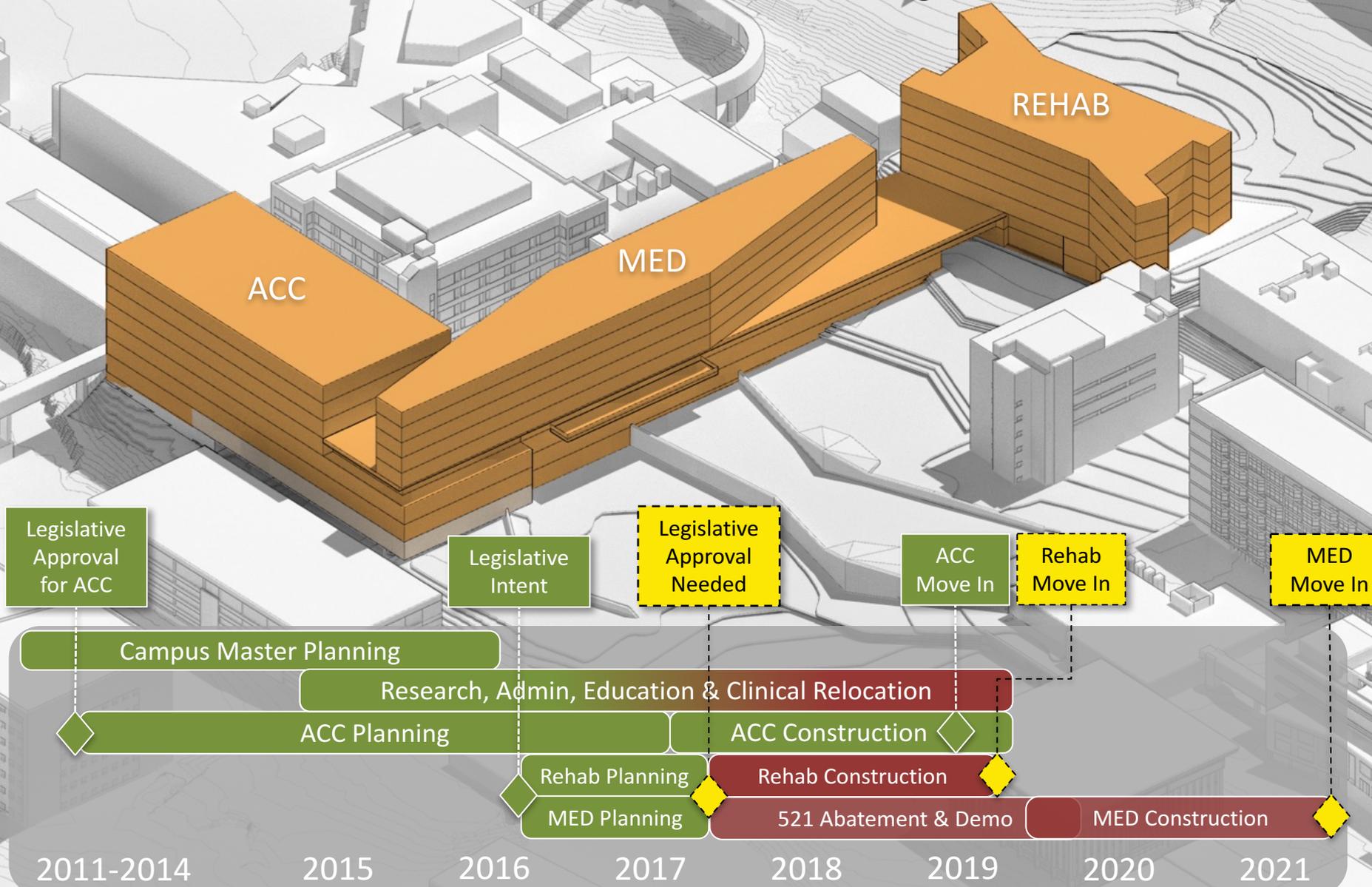
# Step 3

## Rehabilitation Hospital (Rehab): Clinical and Academic Integration



# Step 4

## Medical Education & Discovery (MED): Academic and Innovation Integration





Existing Space to be Demolished (GSF)

**639,000**

Replacement Space to be Constructed: MED & ACC (GSF)

**500,000**

New Space to be Constructed: EXPANDED REHAB (GSF)

**150,000**

Optional Donor Dependent Expansions: GLOBAL & INNOVATION(GSF)

**140,000**

# Estimated Costs

**\$50M needed from state** to fund the new Medical School Building, which will enable a **\$47.5M private donation** for the Rehab Hospital

	PROJECT COSTS	PROPOSED FUNDING SOURCES			GIFTS, PLEDGES OR CASH
		OPERATING REVENUES	STATE	PRIVATE	
<b>MED *</b>	185M*		<b>\$50M</b>	\$135M	\$69.75M
<b>Rehabilitation Hospital</b>	\$95M	\$45M		\$50M	\$50M
<b>521 Demolition</b>	\$12M	\$12M			\$12M
<b>TOTAL</b>	<b>\$292M*</b>	\$57M	<b>\$50M</b>	\$185M	\$131.75M

\* MED includes the \$100M for the base Medical Education and Discovery building, as well as donor-dependent Global Health Institute and Discovery & Innovation Center

\*Total estimated costs for Health Sciences Transformation project are \$423.5M, which includes an additional \$131.5M for the Ambulatory Care Center. This facility is approved and will be paid for with operating revenues, breaking ground in Q1 of CY17

# 2017 Requested State Approvals

## MED COMPLEX

State  
Funding of  
\$50M

Bonding  
authority  
up to  
\$115M to  
bridge gifts

## NON-STATE FUNDED REHAB HOSPITAL

Bonding  
authority for  
\$75M with  
\$30M to  
cover  
remaining  
bridge gift

## INCREMENTAL OPERATIONS & MAINTENANCE

\$470,600

KINGSBURY HALL

2015  
2016  
THIS SEASON,  
ALL OF  
CAMPUS IS  
A STAGE.  
UtahPresents  
ON THE MAIN STAGE AT  
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WE'RE COUNTING ON



THANK

THANK

