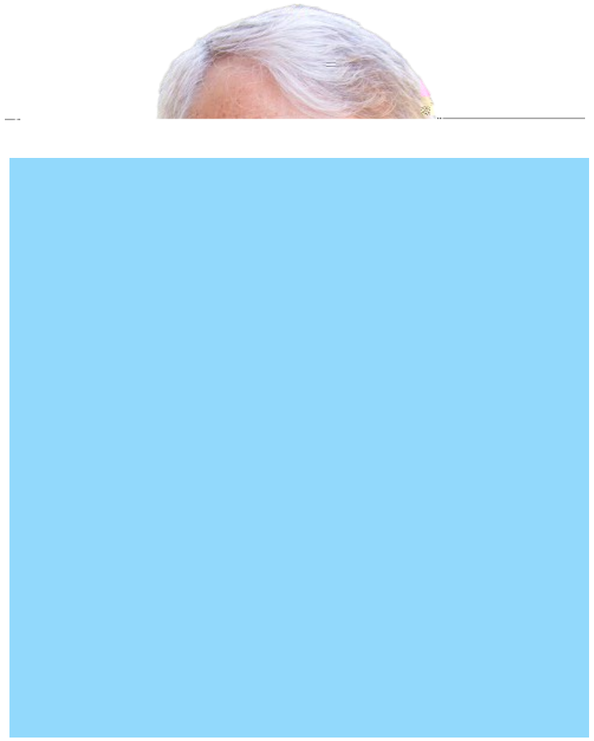
ITUS: Strategic report on research



JOSEPH A. HEPPERT, Ph.D.

TTU Vice President
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LANCE R. McMAHON, Ph.D.

TTUHSC Senior Vice President
for Research and Innovation

The One Health Innovation research umbrella allows us to employ all TTU & TTUHSC research strengths in human and animal health research, public health, veterinary science, biomedical engineering, and

RESEARCH TEAM:

- Defining broad research themes,
- Analyzing existing research capacity and identifying gaps that would give us a competitive edge
- Creating a needs list of instrumentation, facilities, and personnel

CURRICULUM TEAM:

- Putting together a plan for the

WHAT HAPPENS NOW?

Submission of $4.9M 2023 LAR planning request. (COMPLETE)

Late Summer through Fall 2023 consultant visits to refine research and curricular foci.

Late Summer/Early Fall 2023Each(r)4.8 (t)-4

Medicine (2)

Nursing (2)

Biomedical Sciences (2)

Dental Medicine

Population and Public Health

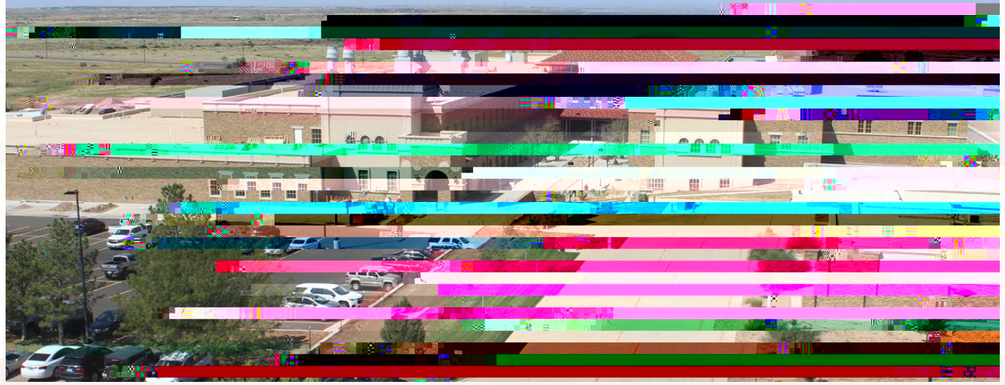
Health Professions

Pharmacy

Veterinary Med icine

TTUHSC El Paso

TTU Amarillo Campus



COLLABORATION: RESEARCH INFRASTRUCTURE

- Clinical & Translational Research
- Human Subjects Protections
- Institutional Review Board Alignment
- Tissue Repository

TTUHSC and TTUHSC El Paso Offices of Research
5 Year Strategic Plan

- Engage in clinical research/trials
- Clinician Scientists hired
- Center for Community Outreach Research Center of Emphasis
- Clinicians and PhD’s engaged in research and scholarly activity
- Retain top research faculty

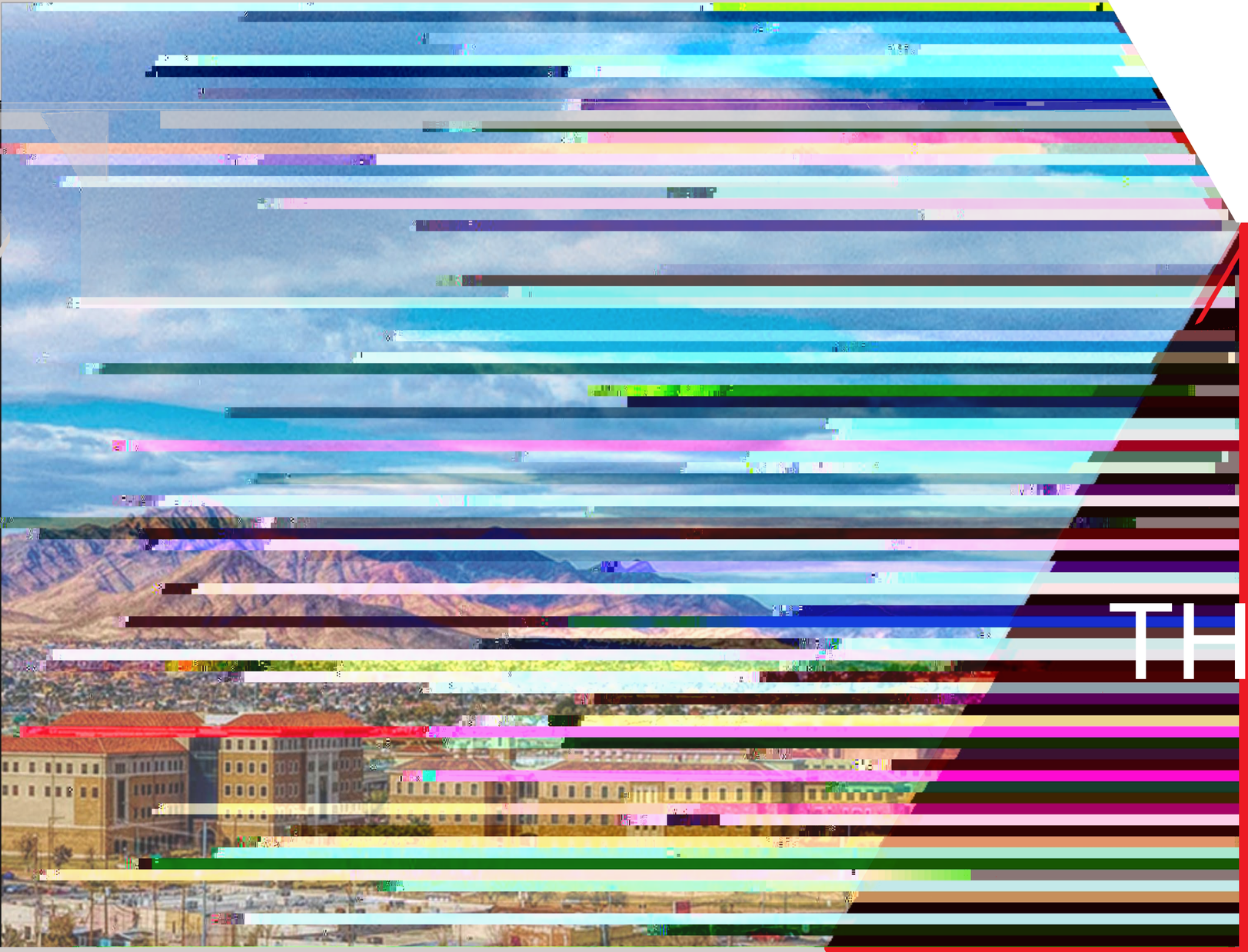
<u>Year 1</u>

Clinical & Translational Science Awards: sign; establish goals & objectives

Establish Clinical Research Office

TTUHSC and TTUHSC El Paso Offices of Research
5 Year Strategic Plan

Engage in clinical research/trials



THANK YOU

Deborah J. Clegg, PhD.

Joseph A. Heppert, PhD.