

LEVERAGE: Extending the ASSIST Collaborative to Illuminate Engineering Faculty Pathways

Dr. Mica Estrada, Evaluator, University of California – San Francisco















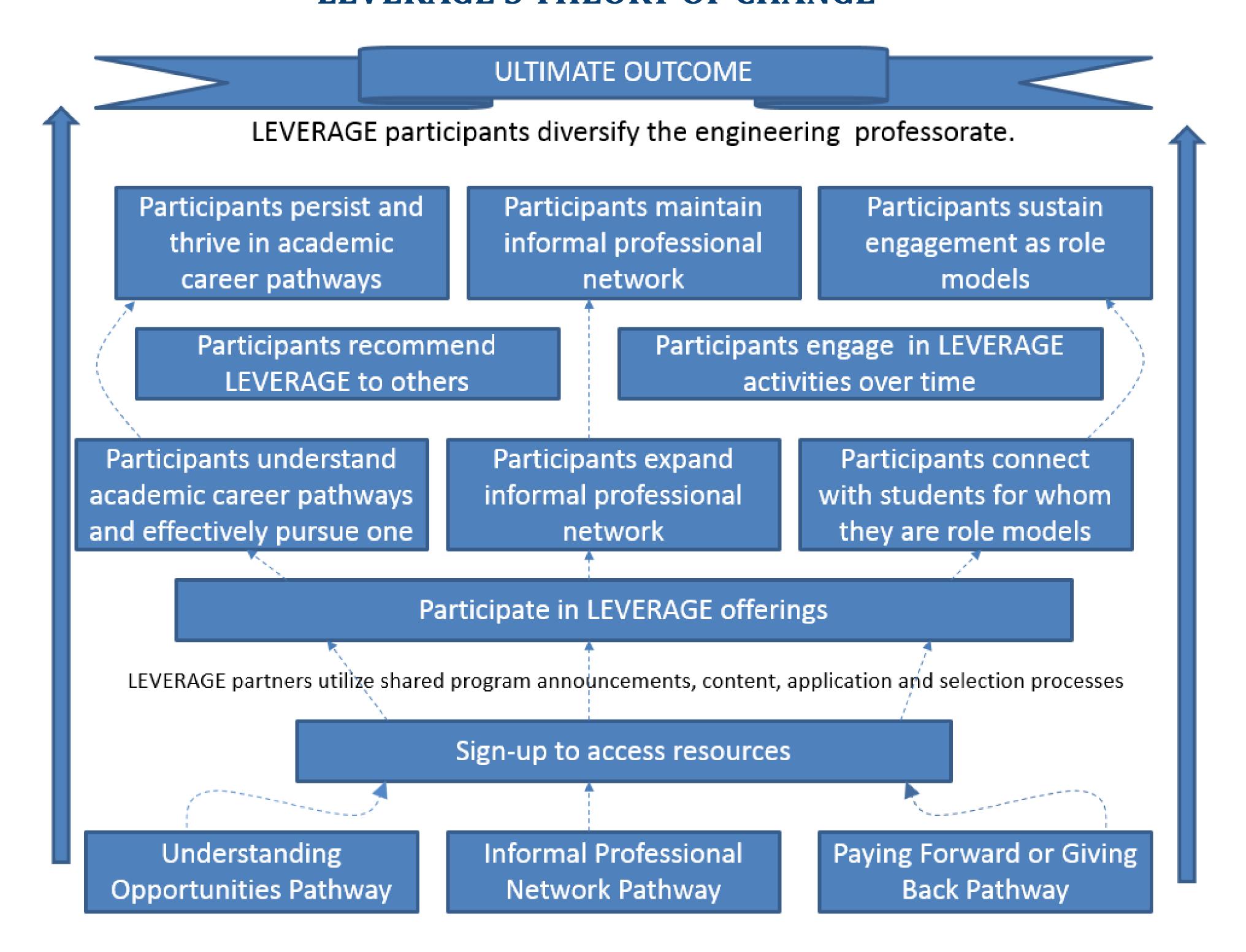
LEVERAGE'S FOCUS

LEVERAGE adapts the **AISES' PATHWAYS** model to strengthen and expand the collaborative work with **ASSIST** to create full circles of support and opportunities for year-round engagement for diverse individuals pursuing academic careers as tenured and senior engineering faculty.

LEVERAGE'S CURRENT USER DEMOGRAPHICS

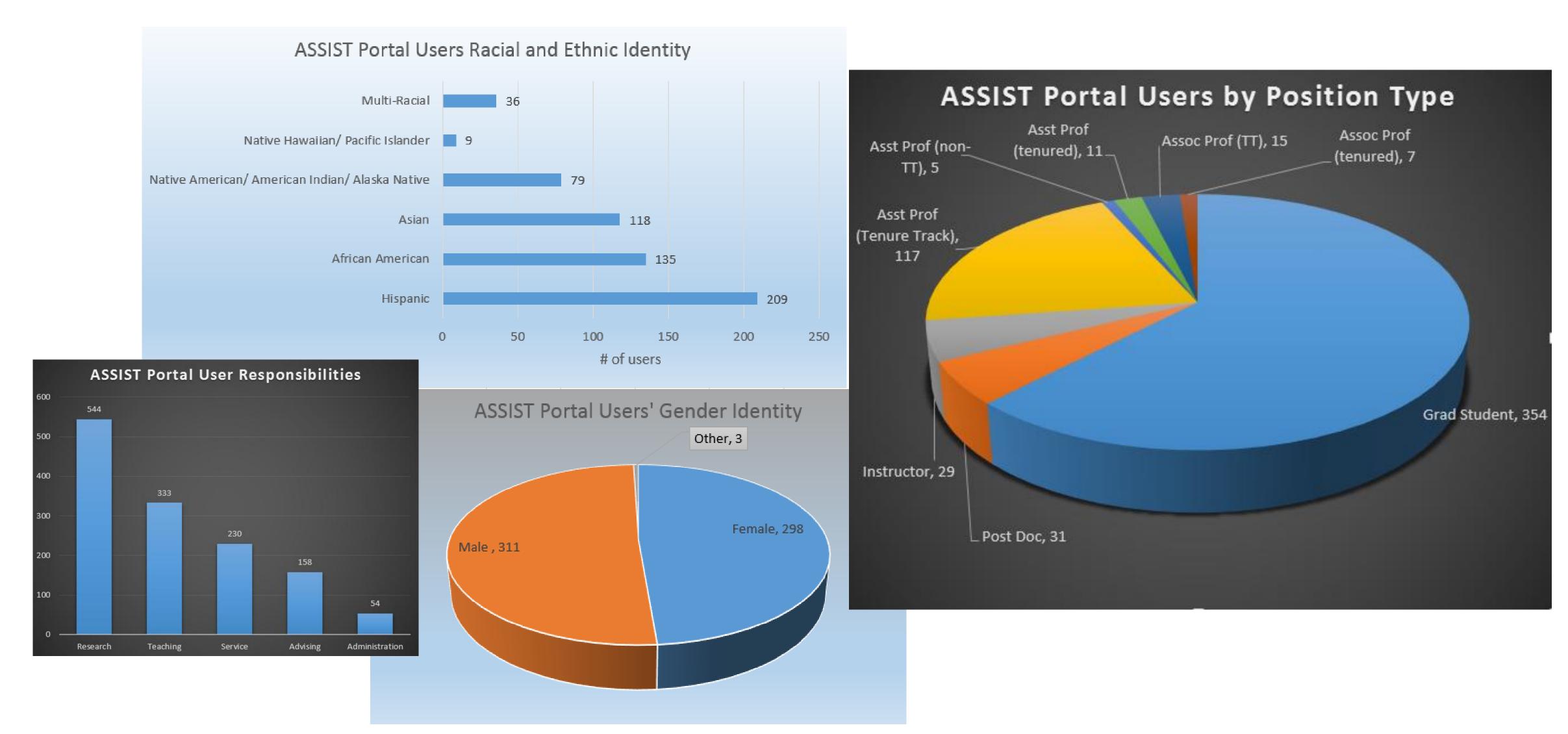
- Portal users are in 45 states and 2 territories
- Users represent over 205 universities and colleges
- There are 931 verified users and 618 users with complete profiles
- These users represent 33 different engineering disciplines.
- Disabilities 11 sensory impairment, 10 learning disability, 6 mental health disorder, 4 other
- Veterans 15 users are veterans
- LGTBQ 27 users identify as LGTBQ
- First-Generation-to-College 232 users are 1st generation to college
- First-Generation-to-Graduate-School 409 users are 1st generation to graduate school
- Low Socio-Economic Status 157 users were eligible for Free or Reduced Lunch 200 users were eligible for Pell Grants
- Review Panel Interest 483 users expressed interest in serving on proposal review panels

LEVERAGE'S THEORY OF CHANGE



HOW LEVERAGE EXTENDS AISES' PATHWAYS

- Utilizes AISES' best practices and lessons learned
- Incorporates improvements based on AISES' findings (allows AISES to gain benefits as well)
- Pilot focuses on one career stage Early Career Faculty



LEVERAGE'S LOGIC MODEL

