

University

RESEARCH ALLIANCE

**A research consortium funded primarily
by the U.S. Department of Energy**

**The Texas A&M University System
The University of Texas System**

URA's Mission

To serve our clients by:

- conducting scientific research
- advising decision makers
- providing information
- building academic excellence in science and technology

University Resources

<u>University</u>	<u>Campuses</u>	<u>Faculty</u>	<u>Students</u>	<u>Budget</u>
A&M System	9	6,158	90,694	\$1.80B
UT System	15	13,754	148,082	\$5.43B
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TOTAL	24	19,912	238,776	\$7.23B



URA's Programs

Nuclear and Other Materials

- International Studies
- Materials Safety
- Pantex Plutonium Storage
- Nuclear Weapons Materials Disposition

Environmental

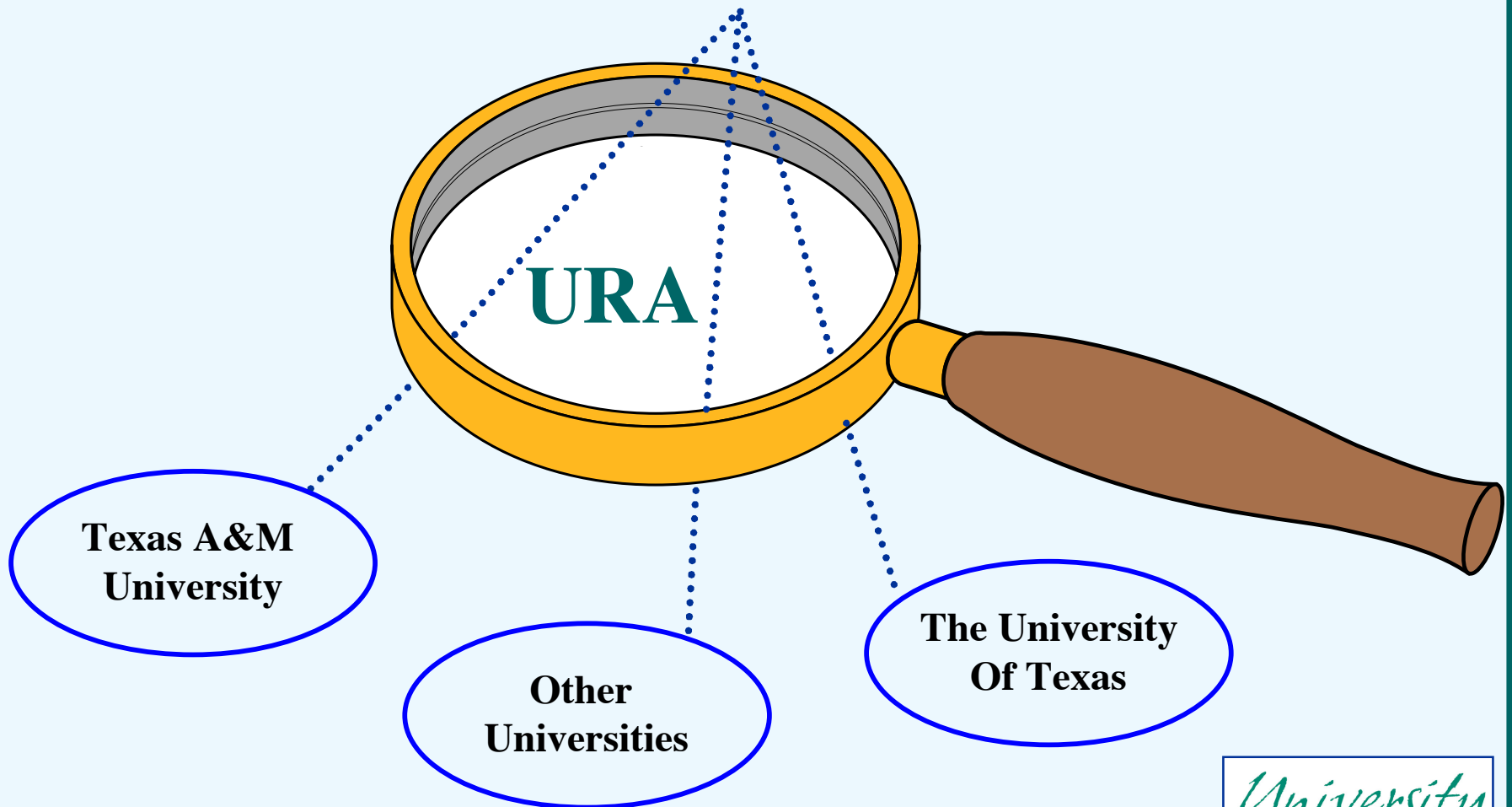
- Current Environmental Restoration
- Future Environmental Health and Safety Issues
- Pollution Prevention and Pollution Avoidance

Communication, Education, and Training

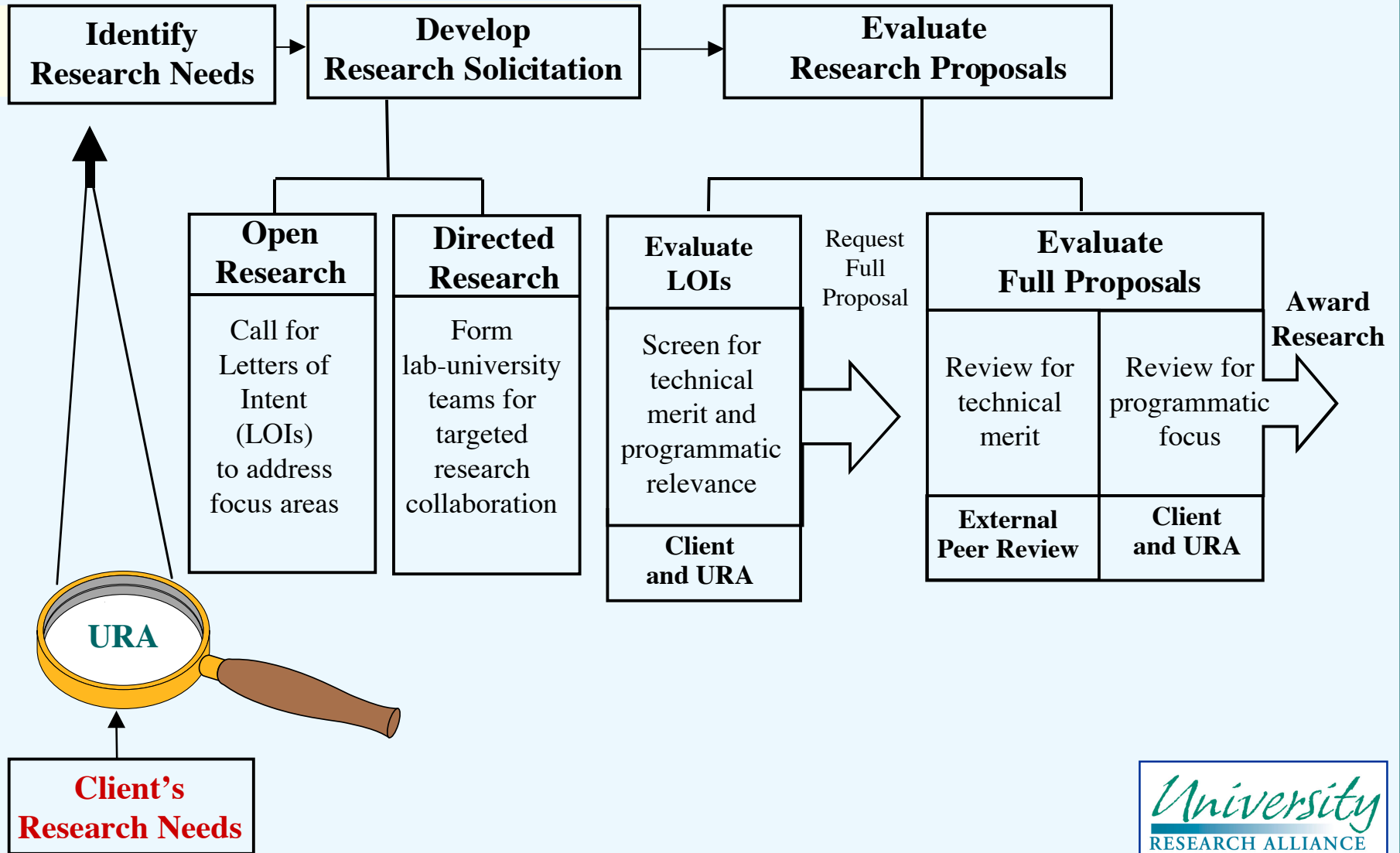
- Electronic Resource Library
- Science Information and Resource Center
- K-16 and Graduate Education
- External communications with decision makers and general public

Mobilize/Focus University Resources

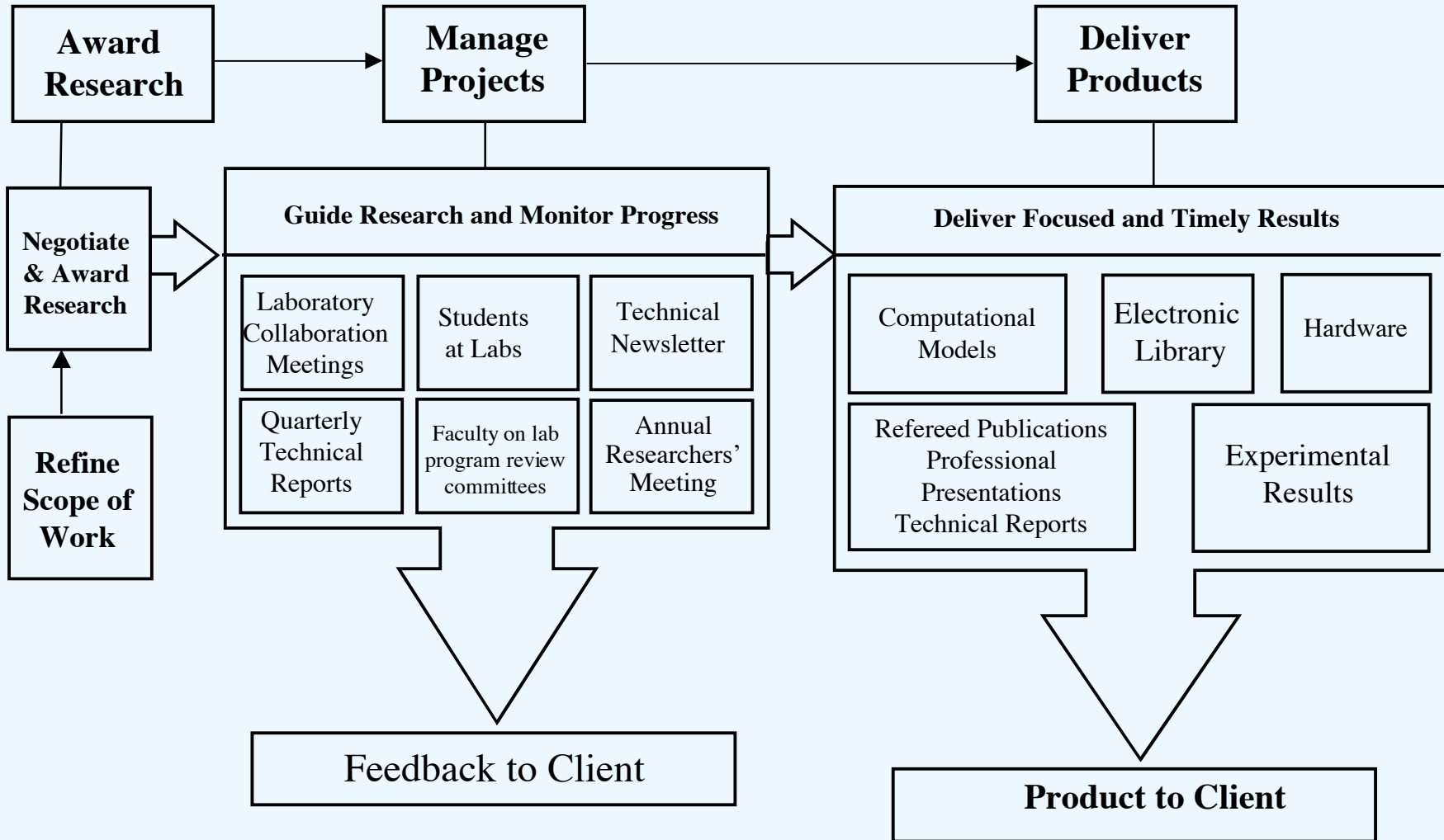
Client Needs



University Research Alliance Research Selection Process



University Research Alliance Research Implementation



Research Management

The Center maximizes research investments:

- Require **collaborations** with DOE National Labs
- Maximize **integration** — minimize duplication
- Effectively use faculty and university equipment to **minimize overhead**
- Produce a qualified scientific and technical **work force** to support future DOE missions

Value Added by URA

Research – access to broad technical expertise

- 20,000 faculty
- Highly ranked departments

Pipeline – increased availability of Q-eligible, top students

Research Management – experienced in bridging the gap between professors and corporate needs

Facilities and Resources – access to a broad array of state-of-the-art equipment and facilities

Credibility – independent analyses associated with not-for-profit major public universities

Corporate Recruiting – availability of top students for corporate needs beyond LANL

Policy Support – active university and State support for sound public policies

