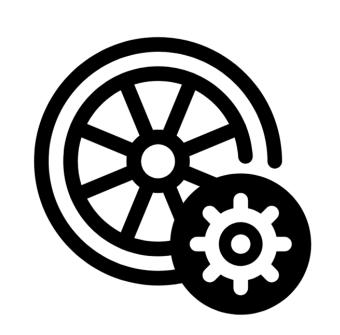
# Identifying Promising Pathways Forward: Addressing Key Tensions in the System

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Goal: Frame and kickstart our collective efforts



### We invite you to think ahead:

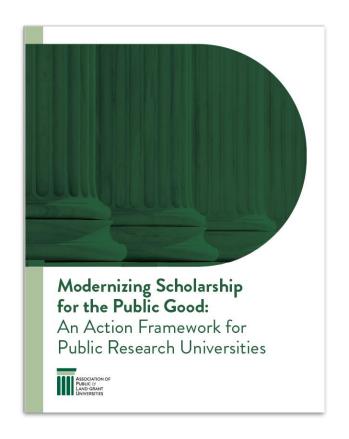
In what ways do tensions or barriers to engaged research show up in your context?

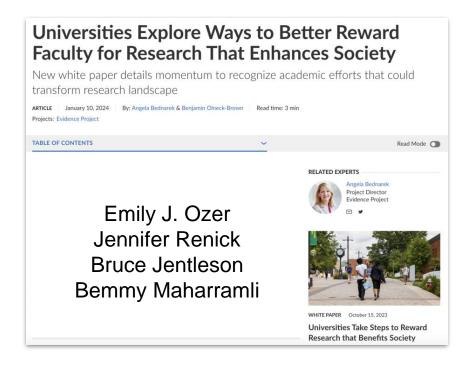
What **innovations or promising efforts** would you share with the group?

What actions or opportunities did the organizers miss?

### Recent landscape scans frame options for action





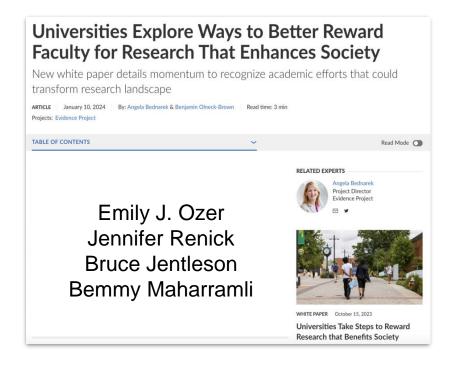


#### **Objectives:**

- Identify innovations in university faculty evaluation to recognize & reward societally-impactful research
- 1. Inform funder investments to catalyze and integrate shifts in culture and policies in universities and broader research "ecosphere"

Materials area available from:

bit.ly/pew-landscape-scan



### **Approach:**

- Illustrative cases: Interviews with key individuals engaged in institutional change in universities
  - a. Purposive sample: 13 diverse US
    universities, including public/private, R-1 &
    R-2, HBCU, MSI, land-grant (non-exclusive, intersectional categories)
- Review of university and professional organization reports, websites, artifacts, higher ed literature
- 3. Interviews with selected staff leaders of professional organizations working to strengthen faculty rewards for societally impactful scholarship
  - 10 organizational illustrative cases to provide broad landscape scan



### Modernizing Scholarship for the Public Good:

An Action Framework for Public Research Universities



### **Objectives:**

1. Explore how different institutional contexts create different opportunities to support engagedand equity-oriented scholars

1. Provide scaffolding, guidance, and tools for university leaders to drive & support institutional change efforts

Materials area available from:

www.aplu.org/modernizing-scholarship and <a href="https://osf.io/42753/">https://osf.io/42753/</a>.



### Modernizing Scholarship for the Public Good:

An Action Framework for Public Research Universities



### **Approach:**

- 1. Broad, collaborative advisory group
- 2. Literature review
- 3. Case studies

#### **Deliverables:**

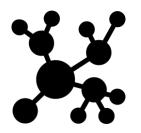
- 1. Action Framework
- 2. "Bright spot" example initiatives
- 3. Process & strategy case studies
- 4. Database of tactics



Academic & community >> prepare & build capacity partners



Research institutions >> create facilitative, supportive environments



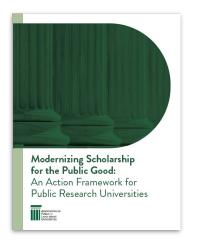
Meta-network >> incentivize & advocate for engaged research

















## Equip academic and community partners with skills, resources, and knowledge bases to engage ethically, effectively, and equitably

Build **capacity** of academics (faculty, staff, students) & public / community partners to **support effective**, **actionable partnerships** 



### Organize **research institutions** to create facilitative, supportive environments

Amplify societally-impactful scholarship as part of institutional identity

Equip committed institutional leaders

Invest in institutional **structures and networks**, including by actions that:

- Reduce legal, regulatory, procedural, bureaucratic, and social barriers
- Strengthen within and cross-campus networks and programs to accelerate innovation and impact



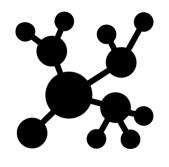
### Organize **research institutions** to create facilitative, supportive environments

Launch & maintain catalytic **funding** programs and sustained institutional investments

Develop **awards** and other mechanisms to recognize and celebrate work

Formalize student curricular training and professional development opportunities

Reform appointment, retention, tenure, and promotion practices



### Energize the **meta-network** to to prioritize and support societally-impactful research

Build societally-impactful scholarship into institutional identity

Provide **funding support** to accommodate the time-intensive nature of partnered scholarship,

Elevate visibility for societally-impactful scholarship

Align assessment practices to evaluate impacts of engaged research



### **External Funding Intervention Points**

Funding for engaged research, including dissemination and application

Support institutional change-makers for catalyzing and embedding

Resource **universities** to tailor strategies and infrastructure that broaden and sustain changes in faculty evaluation policies and culture: not "one size fits all"

Convene to support institutional cross-learning, cooperation, and collaboration

Strengthen the broader ecosystem



### Building Evidence Base of Institutional Change

### Systematic process and impact evidence: Implementation & sustained change

Effective levers and strategies in diverse higher ed contexts?

### Methods and Impact Considerations, to name a few:

- Design evaluation of confidential faculty evaluation processes; impact metrics
- Perspectives of multiple campus and practice constituencies on impact



### Faculty Evaluation "Metrics"

**Key Question:** How do we value impactful scholarship unlikely to show up in or have measures of excellence comparable to citation counts, journal impact factors?

- Insufficiently recognized flaws in traditional metrics (Jentleson)
- Indicators relevant for societally impactful research

**Recommend**: Holistic, multi-method review that "sees" diverse forms of scholarship and indicators of excellence

This institutional change work is in service to societal benefit.

### The scans *don't...*

...cover the histories of how and why these systems evolved

...identify how institutions might learn from and undertake actions that could support more than one key area of change [e.g., engaged research, Innovation & Entrepreneurship, DEI, open science, engaged teaching]

...address **partnerships** directly, or how they're similar and different across disciplines and sectors

...address mismatches between mission and infrastructure that undermines trust, effectiveness, and timeliness (e.g., research administration, resource-sharing, ethical review)

### We invite you to think ahead:

In what ways do tensions or barriers to engaged research show up in your context?

What **innovations or promising efforts** would you share with the group?

What actions or opportunities did the organizers miss?



How might we build on this work together?

Our next two sessions will explore tensions in the system.

