

## UC ANR Condition Changes

The UC ANR network developed this updated public value framework in 2025 to help us measure and communicate the social, environmental, and economic impact of our work. We engage communities and partners to identify meaningful outcome indicators that measure benefits for all Californians. Working within and across program areas, our transdisciplinary approaches and science-to-policy activities can contribute to any condition change(s).

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### *People*

- Improved mental and physical well-being across an individual's lifespan
- Improved community health and wellness
- Improved built environment, landscaping, and access to green spaces
- Increased community disaster preparedness and resilience to extreme weather and change in climate
- Improved readiness and access to post-secondary education and career opportunities
- Increased civic engagement
- Increased public engagement and confidence in science
- Improved living and working conditions
- Increased equitable access to resources (e.g., information, education, technology, services, land, capital, clean air and water, healthcare)
- Improved food and nutrition security, food sovereignty, and access to culturally relevant foods
- Improved food safety
- Enhanced regional-based food supply chains

### *Planet*

- Improved land stewardship (e.g., equitable land access, land use planning, restoration, and management strategies)
- Increased ecological sustainability of agriculture, working landscapes, and natural ecosystems
- Improved air quality
- Improved soil health and productivity
- Improved water quality
- Improved water use efficiency and water supply security
- Improved biodiversity (e.g. protected, restored)
- Increased ecosystem resilience to extreme weather and change in climate
- Increased agriculture and food system resilience to extreme weather and change in climate
- Increased carbon sequestration and mitigation of greenhouse gas emissions
- Enhanced waste reduction, recovery, and economic reuse
- Reduced reliance on fossil fuels

### *Prosperity*

- Increased stability, efficiency, and profitability of agriculture and working landscapes
- Improved animal management (e.g., welfare, profitability, and sustainability)
- Enhanced food systems and markets (e.g., crops/products, supply chains, diversified/niche markets)
- Improved workforce development for individuals, communities, and industry
- Enhanced business and community leadership
- Improved individual and household financial stability
- Enhanced community and economic development