How can universities help, right now?

My two-fold answer/suggestion is:

Help communities in your state get on the "high road," using (as appropriate) the UN's 17 SDGs to help frame discussion with them.

Join the EPIC-Network of university-based programs already doing just this. They've already completed nearly two thousand projects in nearly 300 diverse communities.

High Road

There are two very different ways to make a lot of money in this world.

You can treat people like road-kill, the earth like a sewer, and democratic government as something to weaken and mock, while you extract as many rents from its remaining power as you can

I'll call that the "low road"

Or you can show more respect for people and the biosphere they're part of and, working with respectfully with others (aka being democratic), figure out ways to reduce waste (aka increase efficiency), add value, and capture and share the benefits of doing both, locally, to live fuller lives in better places together.

I'll call that the "high road"

High road is a way of honoring our values (equity, sustainability, democracy) and interest in living better. It does this by using a better organized democracy to increase a place's multi-factor productivity (including natural capital among the factors and measuring productivity as value *per* unit of input) and more equitably share the increased social wealth that follows from that.

The high-road choice for firms

Low Road

Compete on lowering commodity price

... which we know produces

Lousy jobs (low pay, uncertain, little opportunity to advance) & inequality
Punitive and oppressive HR & LR
Environmental damage
Little commitment to place

Undemocratic, extractive elites

High Road

Compete on raising distinctiveness & performance

... which requires

Better trained and equipped workers
Continuous improvement/innovation
Minimizing waste (circular, cradle to cradle)
Supportive policy and public goods

... but we know produces

Better jobs, more equality
More cooperative & productive HR & LR
Less environmental damage
More commitment to place
Less hostile, more contributing, elites

The choice for communities

To develop (or not) higher standards of performance and supports in meeting them. To choose, or not (and this is a way of stating the high road policy agenda) to close off the low road, help pave the high road, enable those stuck on the first to roll merrily along the second

Making the high-road choice is certainly possible. But it requires political courage, skepticism of economic nonsense, and confidence in ordinary people.

Easy enough to measure

Firms

Value-added/FTE, average non-supervisory wage/industry, payroll benefits/net income, computer use/employees, low turnover, etc. etc.

Communities

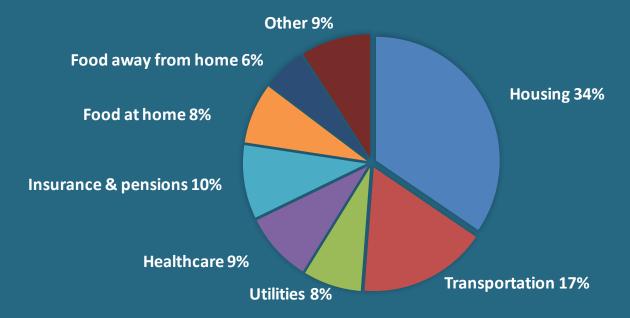
Health, wealth, wages, savings, educational attainment, equality of opportunity and outcome, presence and quality of public goods, access to those goods, efficiency of consumption, accountability of government, level and quality of citizen engagement, etc. etc.



How a community does it

- 1. Map and decide
- 2. Reduce waste
- 3. Build a value-adding machine
- 4. Fix your governing
- 5. Be a good fiscal steward

Third Quintile Households (\$41,490-\$70,366)



> 2/3^{rds} (68%) in areas of obvious waste (housing, transportation, utilities, healthcare)

See www.prov21.org for efficiency suggestions

How a community does it

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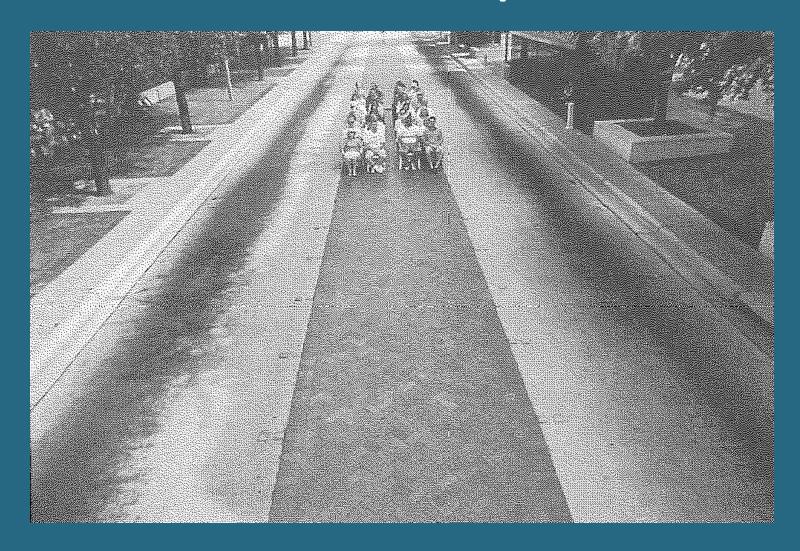
1. MAP AND DECIDE

Map your local political economy (public and private): assets, liabilities, revenue/income, sources/value-add, etc., current procurement and regulatory powers. Offer employers and other stakeholders this new deal: "We'll do almost anything to get you on the high road but next to nothing if you want to stay on the lowroad; in fact, we're going to make that harder for you by requiring better performance of you"

2. REDUCE WASTE

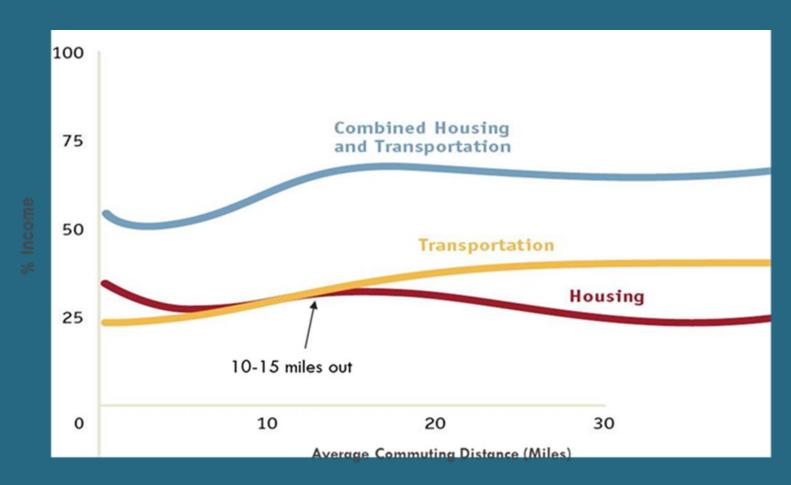
Look around at proven and promising high-road policies and practices (see www.progov21.org for municipal ones) and build the technical and political chops for implementing them, starting with those designed to reduce waste – and thus lower the cost of living for area resident and increase their truly disposable income in key areas of household consumption: housing, transportation, communication, energy, water, healthcare, food.

Waste in transportation



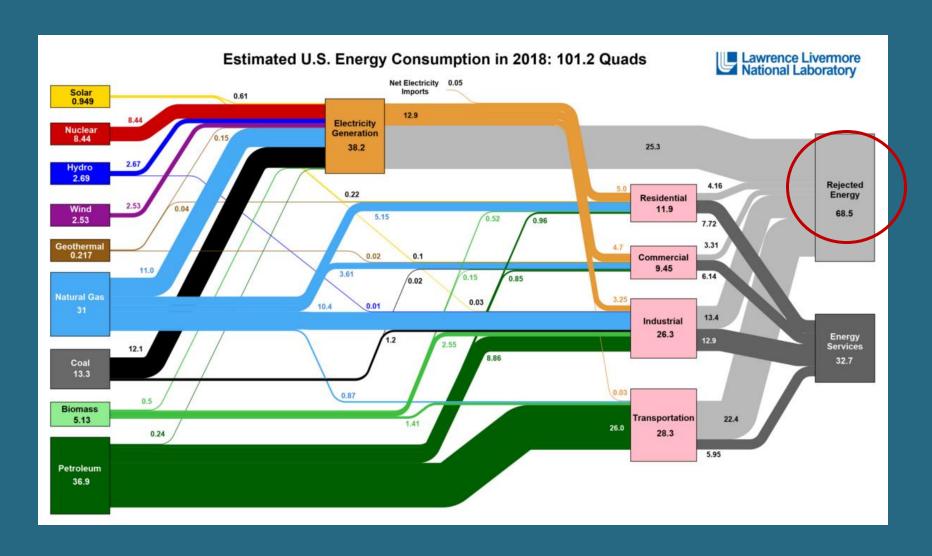
Waste in housing & transportation > inequality

On average, transportation costs exceed housing costs for metro households with \$20K-\$50K in income



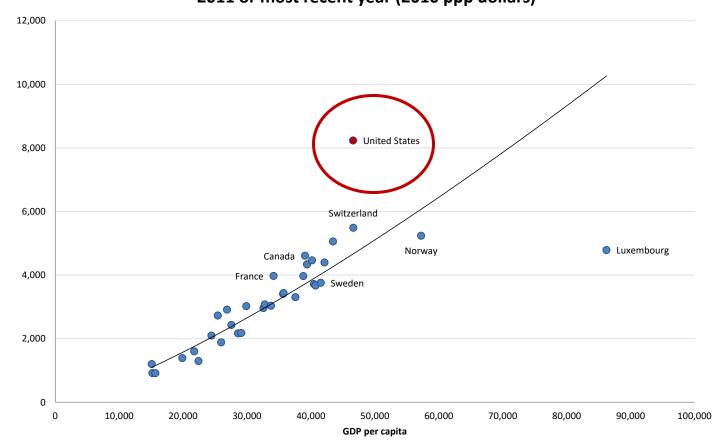
Source: CNT, H&TA

Waste in energy



Waste in health care





Sorce: OECD Health Data 2012, and OECD iLabrary

3. BUILD A VALUE-ADDING MACHINE

Develop the human and social capital needed for higher-value-adding work (focusing, in skills development, on depth of understanding, practical skills, explanatory analytics, and cooperation – gifting the ability to learn more). Reform your educational system to be seamless, integrated, modularized, demand-driven, open, lifelong, and competency-tested. Encourage management transparency with employees and greater (responsible) employee voice. Stay in close touch with employers, especially high-roadaspiring ones. Do a lot of economic gardening with second stage entrepreneurs.

4. FIX YOUR GOVERNING

Reform your government to be cleaner, smarter (evidence-based), more transparent, more accountable, more experimental, more responsive, less oppressive – with more engaged citizens throughout

5. BE A GOOD FISCAL STEWARD

Pay for (don't mindlessly borrow) this social investment by progressive taxes on the resulting increased income and wealth, value capture on productive development, and Pigovian taxes on public bads (pollution, sprawl), while spending nothing (zilch, nada, zero! ©) on things that don't add to social wealth, median health and happiness, and/or greater opportunity for the poor

EPIC



Educational Partnerships for Innovation in Communities Network

EPIC-N

Programs

Allegheny College Arizona State University Augustana College **Boston University Bowling Green State University** Chinhoyi University of Technology Colégio Politécnico de Nacala CSU Channel Islands CSU Chico CSU Fresno **CSU Fullerton CSU Monterey Bay CSU Sacramento CSU San Marcos Eastern Oregon University** Florida Atlantic University Gonzaga University

Indiana University

Indiana State University

Kansas State University

Makerere University Montana State University Ohio University **Penn State University** Penn State University Behrend Penn State University Brandywine San Diego State University Southern Illinois University, Edwardsville Technical University of Mombassa Technion-Israel Institute of Technology Texas A&M University **Texas Tech University** Universidad Autónoma de Baja California Universida de Leon Universidade Federal de Minas Gerais Universite Officielle de Bukavu University of Botswana University of Calgary University of Colorado, Denver

University of Ghana

University of Iowa University of Kwazulu-Natal (Durban) University of Liberia Monrovia University of Malawi Polytechnic **University of Maryland** University of Mississippi **University of Minnesota** University of Nairobi, Kenya University of Nebraska at Omaha University of Oregon University of South Carolina Beaufort University of South Florida University of St. Thomas University of Washington **University of Wisconsin - Madison** University of Zambia Washington State University Western Washington University







































Endorsed by all (193) nations in the UN General Assembly; US performance by 105 MSAs available at 2019 US Cities

Sustainable Development Report

EPIC Model Elements

- Respects and fits within <u>E</u>xisting administrative structures & incentives on both sides
- 2. A genuine Partnership (with co-signed contracts)
- Intentionally aims at improving communities (SDGs)
- 4. Projects are Community-identified and -driven and evaluated on contribution to community
- 5. Multi-discipline and usually large Numbers (courses, students, hours)













"[EPIC is]... the easiest adopted and most efficient model I've seen for ensuring real and visible faculty and student contribution of value to area communities, while also improving the student learning experience"

David Ward, past President of ACE and (twice) Chancellor of UW-Madison

1700+ Projects 275+ Cities

Black Lives Matter. Racism is deeply woven into the fabric of the United States, its structures, institutions and governance. The design of these systems have created, and continue to create, social, economic and judicial racial disparities; these systems must be dismantled. EPIC-N recognizes the importance of focus on corrective action and the need to change policies utilized by dominant actors and institutions which devalue Black lives, defame what it means to be Black and discriminate against Black and Brown people. EPIC-N therefore embraces the responsibility to ground our work in dismantling broken structures and rebuild new systems that support our EPIC-N partners and programs to act in ways that deconstruct institutional and structural racism. As a mostly white organization, we commit to being deliberately anti-racist in our own efforts and race completes as we pursue our mission. We will be making adjustments to our organization, structure and how we support our members are we move forward and we ask that you hold us to this commitment.



UNIVERSITY INFO COMMUNITY INFO

MEMBER COMMONS A

Q

HO'S IN THE NETWORK THE EPIC MODEL CASE STORIES RESOURCES EVENTS NEWS



www.epicn.org info@epicn.org 608.709.8644

www.cows.org mbright@cows.org 608.890.2543