Addressing 4 Key Barriers to Downtown Redevelopment

RMLUI 2015 Annual Conference

Denver University Sturm College of Law 3/12/15









Today's Itinerary

Introductions (by way of existential questions):

Who are you? Why are you here?

Addressing 4 key barriers to downtown revitalization:

<u>C</u>reating value with transportation investments

Catalyzing downtown living

Connecting opportunity sites with developers

Coordinating ongoing stewardship

Questions & discussion

A Little About Me

15+ years experience as a planner
Dilettante: land use, urban design, transportation
Last 8 years as a multimodal transportation planner

Started REgeneration Development Strategies Focus on catalytic redevelopment projects

My family splits our time between Durango & SF



Small Downtowns = Wicked Problems

"A wicked problem is:

a problem that is difficult or impossible to solve because of...

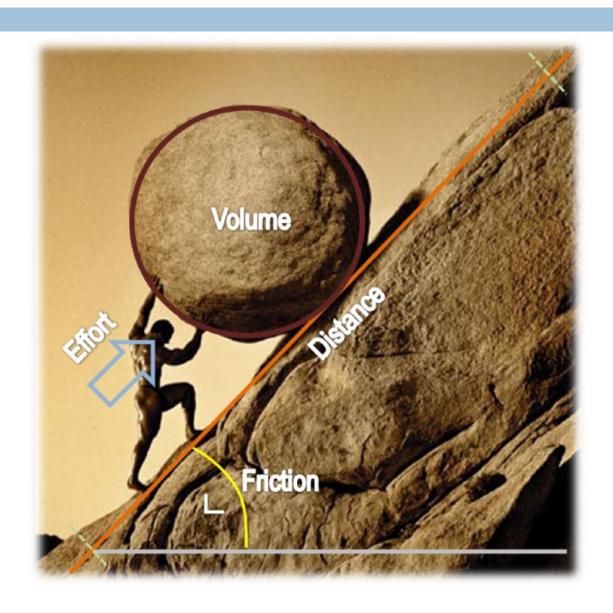
incomplete, contradictory, and changing requirements that are often difficult to recognize, moreover...

because of complex interdependencies, the effort to solve one aspect of a wicked problem may reveal or create other problems."

- Wikipedia



Technical Problems



Regulatory Problems



Political Problems



My experience...

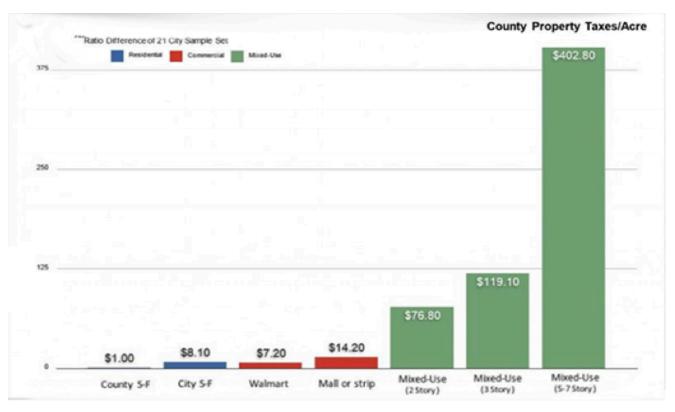
The <u>fundamental</u> Wicked Problem facing small downtowns is...

Sustainable Economic Development

All other wicked problems are linked to this one.

Planning = Economic Development

Must create positive tax yield by...
 ...catalyzing private economic investment



Source: Joe Minicozzi, www.urban-three.com

Planning = Economic Development





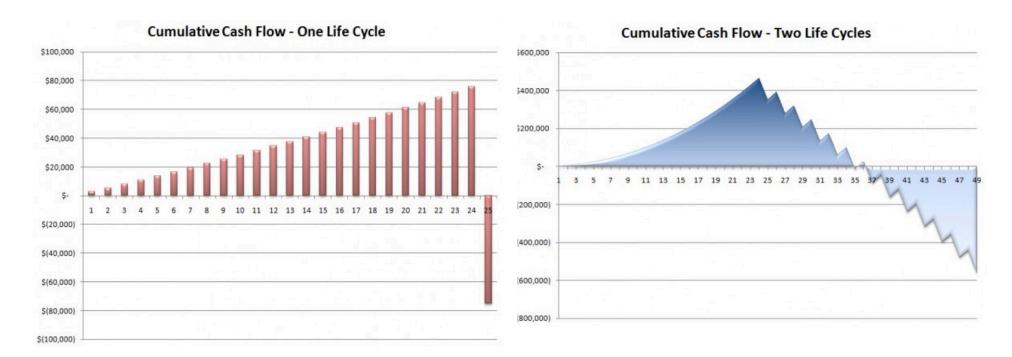


Land Consumed (Acres):	34.0	00.2
Total Property Taxes/Acre:	\$ 6,500	\$634,000
City Retail Taxes/Acre:	\$ 47,500	\$ 83,600
Residents per Acre:	0.0	90.0
Jobs per Acre:	5.9	73.7

Source: Joe Minicozzi, www.pubintproj.com

Planning = Economic Development

- Minimize new infrastructure costs
- Maximize ROI from existing infrastructure

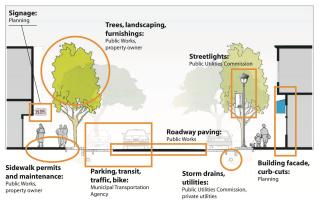


Source: Charles Marohn, www.strongtowns.org

Transportation = Value Creation

Think of transportation \$ as a means to an end that...

...can and must catalyze private sector reinvestment and redevelopment.



Source: SF Planning Dept.



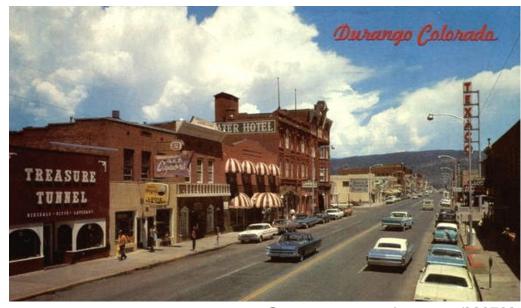
Source: Denver Public Works

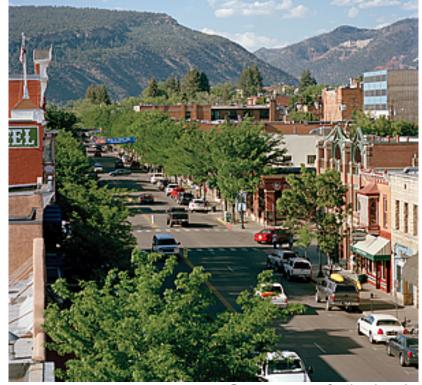


Source: http://blogs.westword.com/cafesociety

Transportation = Value Creation

- Countless studies of this relationship
- Examples from communities of all sizes





Source: www.cardcow.com/220702

Source: www.fortlewis.edu

Transportation = Value Creation

Roads can create economic value and still move a lot of cars...









Adopting new policies is not enough!

- Typical transportation planning policies...
- Encourage alternative modes
- Create "ped-friendly" streets
- Promote bicycle safety
- Reduce vehicle travel
- Honor motherhood
- Enjoy apple pie...





Image source: Dan Burden

Mixed message?





5 Key *Principles* of a Value–Creating Transportation Strategy

Congestion = Economic Activity

Demand management = Fiscally conservative

Emphasizing access + placemaking = Success

Emphasizing *mobility* + ever expanding auto capacity = Failure

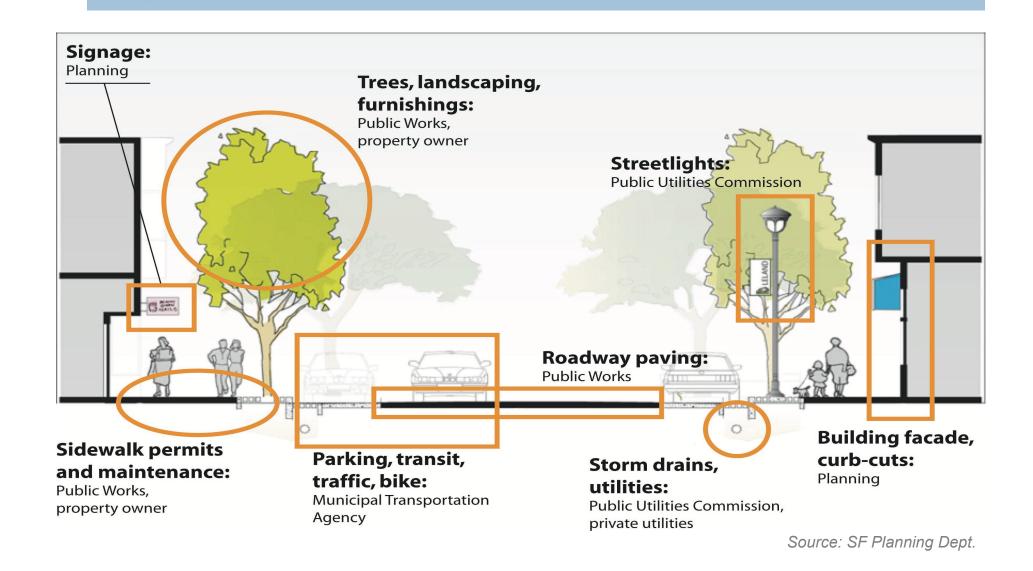
Transportation (like life) = Tradeoffs

To balance the tensions and tradeoffs in a strategic way...

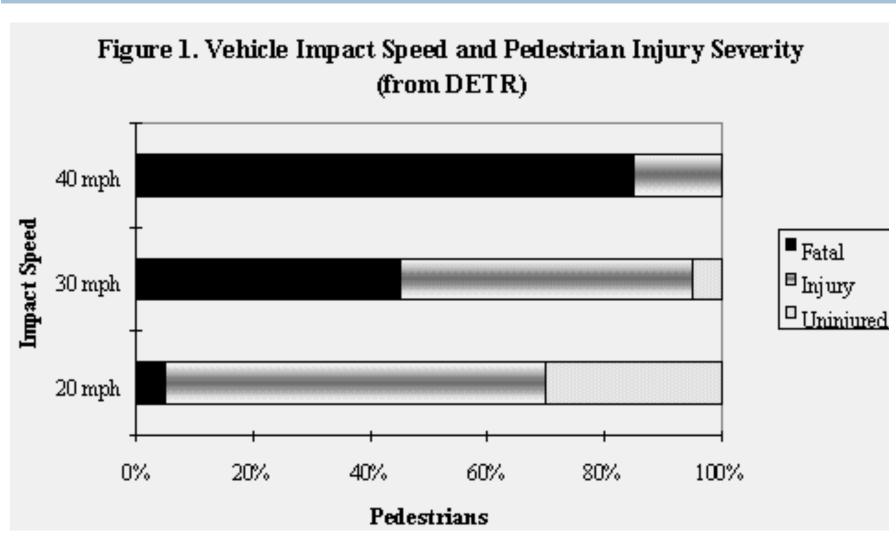
...you need a DAM* strategy!

(*Demand and Access Management)

Streets = Humans as the Design Vehicle

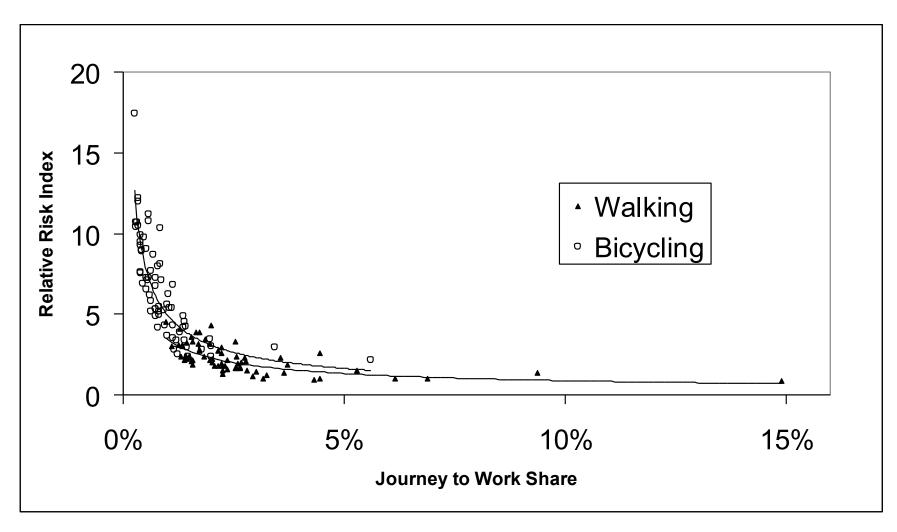


Slow Streets = Fewer Dead Pedestrians

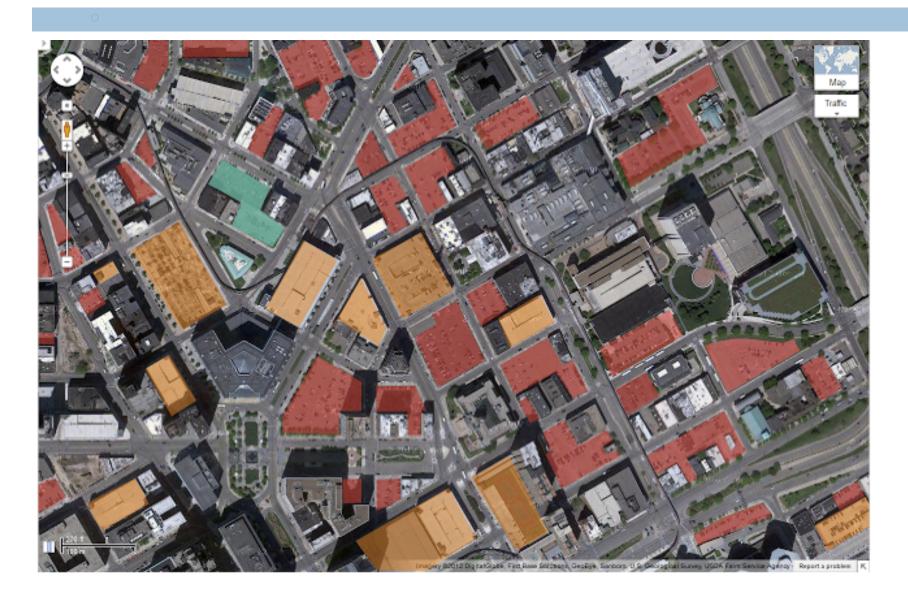


Source: US and UK Departments of Transportation, 1999

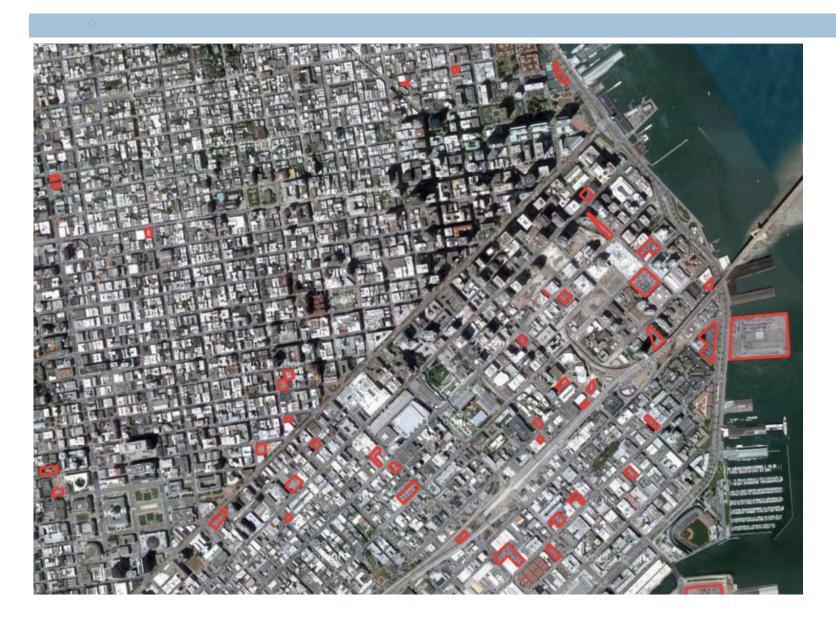
More walking = safer walking



Parking = A District Approach



Parking = A District Approach



Transit = Walking Accelerator









Transit = Shared Mobility





Thank you!



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