

Maryland Sustainable Growth Commission



Urban Smart Growth Issues

Bryce Turner
Rollin Stanley
Karl Brendle

President, Brown Craig Turner, Architects
Montgomery County, Planning Director
City of Laurel, Planning Director



Smart Growth requires big ideas
And small ideas....



“it’s not just about *density*,
it’s about *intensity*
of people.”

-Liz Dunn
Preservation Green Lab

Melrose Market, Seattle before

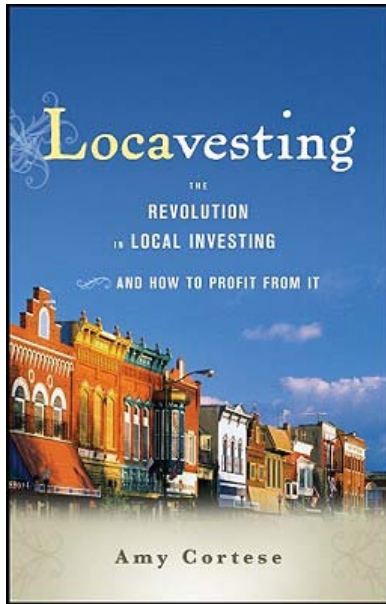


Melrose Market, Seattle after



Melrose Market, Seattle





Locavesting...

“investing in Main Street instead of Wall Street”

Pratt Street, Baltimore





Lockwood Place, Baltimore



One East Pratt Street, Baltimore





One East Pratt Street, Baltimore

Idea # 1... Small scale (skinny) development with local investment and empowered entrepreneurs is SMART....



Downtown Silver Spring



Le Cirque des Oeufs
egg-spectation
RESTO-CAFE-MAR

Paul Lobster

LE CIRQUE DES OEUFS
RESTAURANT

PUBLIC INVESTMENT
from Montgomery County
\$132 M

Land acquisition and demolition

2 public parking garages

Streetscape

Renovation of historic theatre

Live performance theatre

Civic building

PRIVATE INVESTMENT
from Developer
\$189 M

Retail

Office

Residential



New Density at Surface Parking Lots





Montrose Crossing, Rockville Pike



“Economic Development is the driver for smart growth intensity....”

Anchor Institutions!

2010 Rank	Organization Name	2010 Total
1	JOHNS HOPKINS UNIVERSITY	\$686,498,501
2	UNIVERSITY OF PENNSYLVANIA	\$577,004,981
3	UNIVERSITY OF WASHINGTON	\$570,724,570
4	UNIVERSITY OF MICHIGAN AT ANN ARBOR	\$565,089,054
5	UNIVERSITY OF CALIFORNIA SAN FRANCISCO (Berkeley)	\$537,661,269
	UNIVERSITY OF MARYLAND (2009)	\$518,000,000

Maryland universities need to be more productive in commercializing technology... therefore leading to economic growth and vibrant urban communities



3D printers could invigorate communities that embrace them.. Just suppose the *Economist* is right – that digital manufacturing really does wipe out the low-level manufacturing jobs currently provided, here and overseas, where will those jobs go.. We need to attract clusters of companies that utilize this technology by priming the pump and purchasing the best infrastructure for the future...

Consider these facts.....

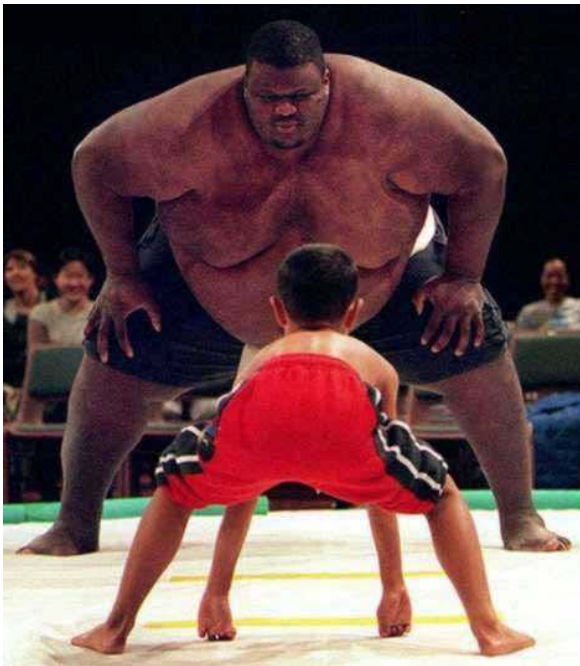
Seniors (Age 65-75) will be the fastest growing group this decade

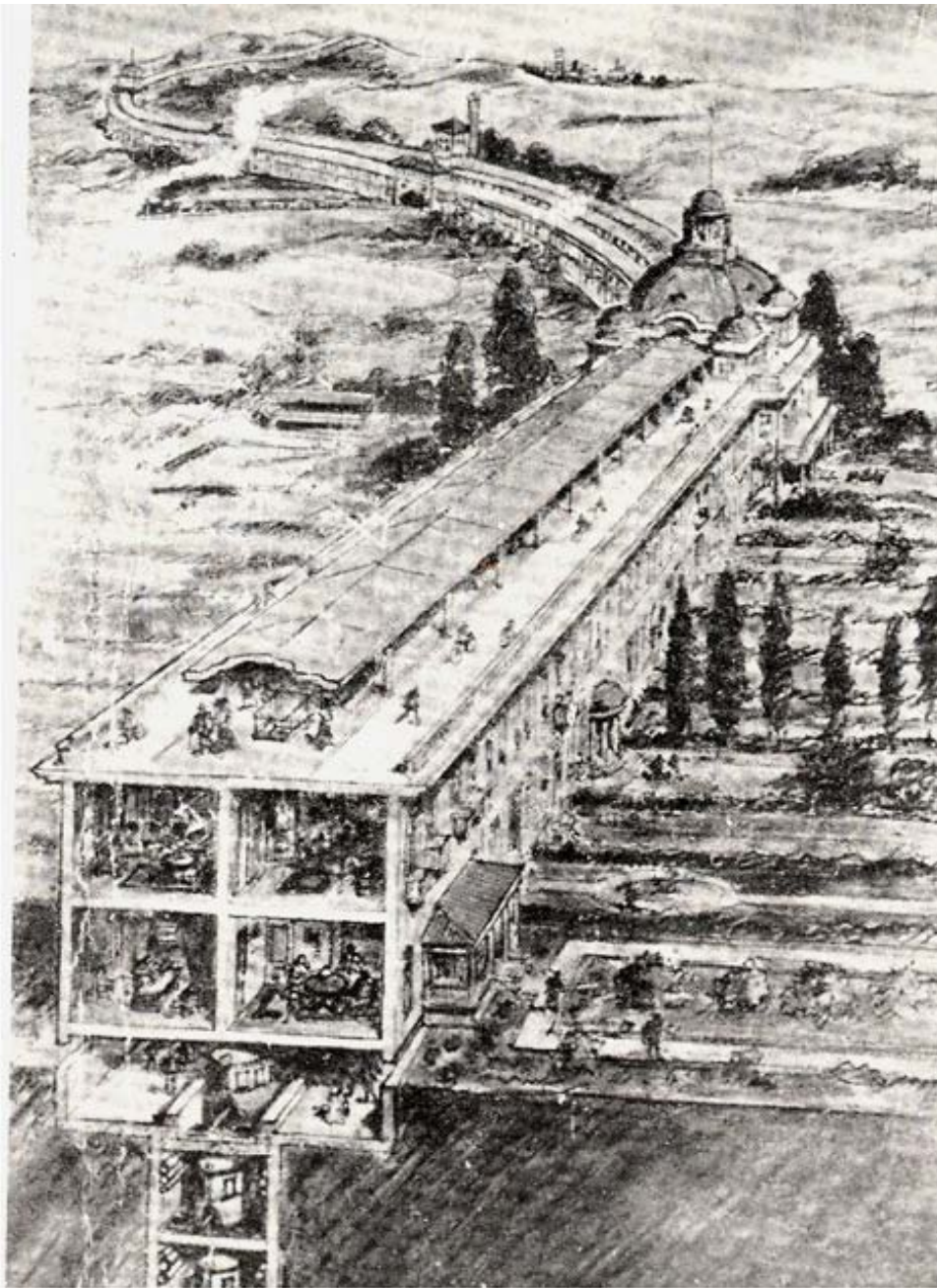
Generation Y, the largest in history, is forming households at $\frac{1}{4}$ of what it was in 2007

Employment in Education and Health Services is growing faster than any other sector ... 68% in Baltimore last decade

Idea # 2...Urban Developments that focus on Seniors and Rental apartments will thrive in Maryland when coupled with educational and health institutional anchors

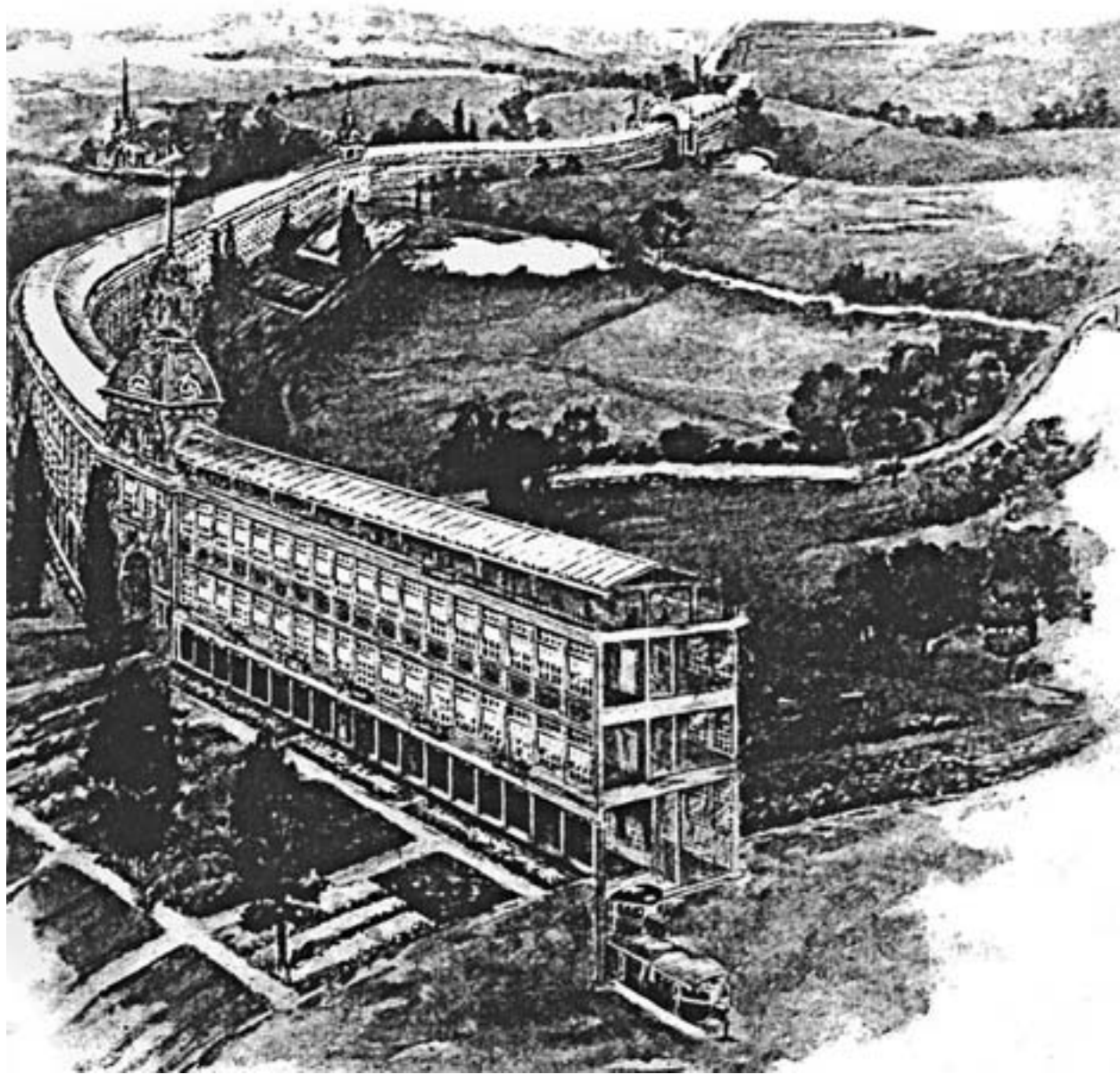
The Big Idea!





"Road Town" Edgar Chambless
(1910)

he envisioned a linear city built above a rail
line

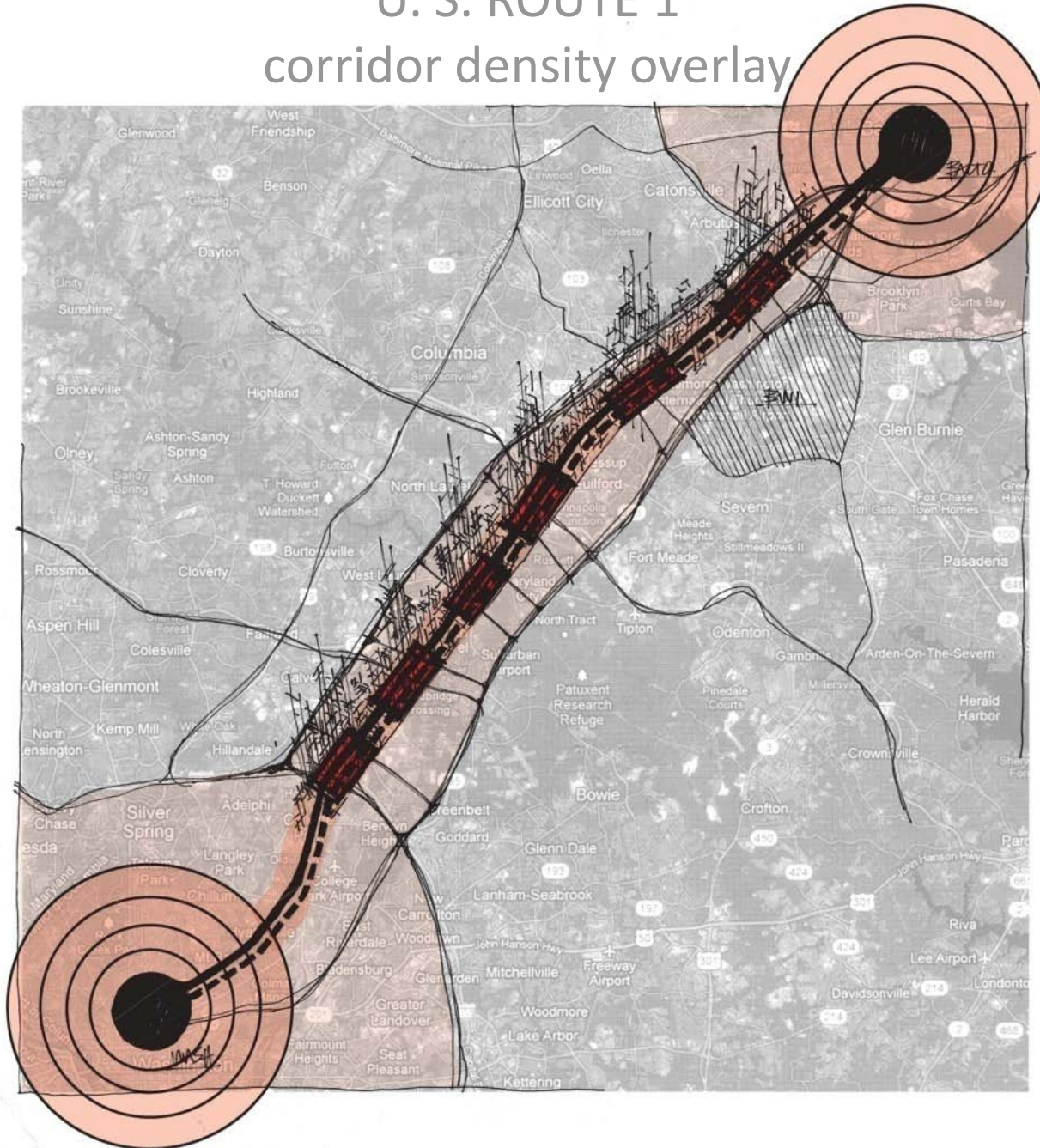


Route 1 south of Laurel building/road/ rail





U. S. ROUTE 1 corridor density overlay



Idea # 3... "Make no little plans; they have no magic to stir men's blood and probably themselves will not be realized. Make big plans; aim high in hope and work."

— Daniel Hudson Burnham (1846-1912)

Consider and help fund initiatives that can be a catalyst for change in our communities...