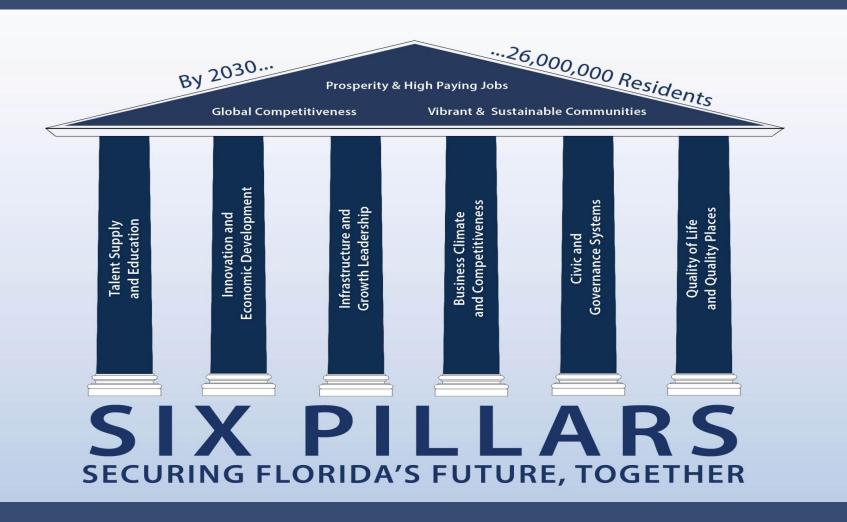


CIVIC & GOVERNANCE Advisory Committee Meeting #4 June 15, 2017 9:00 AM-12 Noon

Today's Agenda

- Introductions
- What have we learned so far?
- Where do we want to go?
- How do we get there?
- Next steps





"We must plan better for the next 6 million Floridians than we did for the last 6 million"





Florida Chamber Foundation Trustees





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Committee Work Plan

Date	Activity
March 22-23	Kickoff meeting #1 in Tallahassee
April 18	Joint call of all committees
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September 27-29	Meeting #6 in person at Future of Florida Forum (Orlando) - review draft Pillar research report
March 2018	Rollout of Florida 2030 report



Pillar Advisory Committee Introductions



LEIGH COOK Senior Director Futures Solution Lead

6



SANDJAR KOZUBAEV Senior Manager Futures Project Lead



JONATHAN MILLER Senior Consultant Research & Strategy



CAROL MASSA Senior Associate Futures Research & Strategy



TROY SANDS Vice President Healthcare SME



CYNTHIA LORENZO Principal Public Sector SME



JOHN FLEMING Analyst Public Sector SME



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May 8 Recap

Community Engagement

- What can business community do to improve volunteerism and philanthropy?
- What will volunteerism look like in the future?
- How does size and role of government affect this?

Trust & Responsiveness

 How can we increase civic education? How to be a Floridian? What's unique about our gov't and state?

Efficiency & Effectiveness

- How do we evolve the 2 party system?
- Gov't must be responsive, inclusive and participatory

Flexible Planning

- Caring for aging population is going to be a big burden and expense
- How design communities? Age doesn't matter, what they need matters more

Technology & Governance

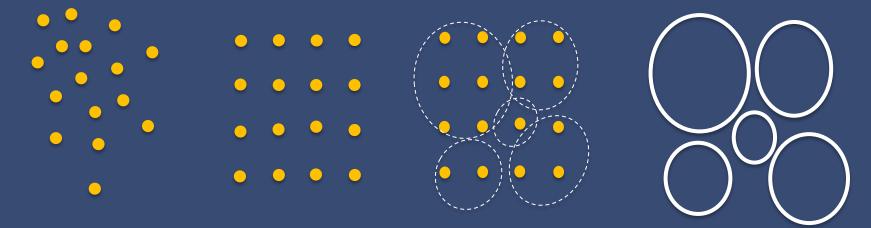
- Open processes and flexibility to gather info on citizens
- Privacy as number 1 priority
- How does gov't not become main tyrant



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Pillar Research Process

The research framework captures and brings organization to naturally-occurring relevant signals. The signals are synthesized into underlying drivers of change that will be used to frame pillar opportunities, strengths, and action areas.



Data Collection

Collection of relevant signals (today, emerging, weak)

Sorting Systematic classification of signals into STEEP model and identification of key tensions

Clustering

Development of thematic clusters and themes to outline key drivers of change per global region

Drivers of Change

Pillar specific clusters that capture key themes that underlie plausible futures



Futures Session Overview

The Futures Session explored possible futures and drove consensus through scenario generation, storytelling and concepting exercises. We will use the output to co-create and align on the final vision and strategies.

SYNTHESIS AND DEVELOPMENT

- Identify change driver cards
- Summarize insights

FUTURE SCENARIO DEVELOPMENT

- Introduce futures to the audience
- Build scenarios across change drivers and each pillar

DOCUMENTATION AND FINAL REPORT

- Share draft with 6 PAC and collect feedback
- Develop report for each pillar









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Civic & Governance: Themes



Multidimensional Civic Participation

Citizens of the future will want more ways to engage in civic life beyond voting, which can be enabled by better access to information and non-profit institutions that create new modes of participation.

Data Is The New Oil

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While the government's implementation of new technology has been slow, civic data and open platforms can improve the nature and quality of government services and help reinvent civic engagement.

Rise Of The Metros



Metropolitan governance are at the forefront of stimulating local growth and development through improving mobility, connectivity and infrastructure at a scale that isn't possible in smaller municipalities.

Governing For Resilience



Since Florida needs a proactive and comprehensive approach to resiliency, which will require new capabilities, relationships and policies.

Rural Life Challenged



Rural areas are struggling due to economic and cultural pressures, but are integral to growth and identity.

The New Complexity



With the increasing complexity and pace of change in the social, economic, environmental, technological and other domains, the role of government and its relationships with citizens may need to be reinvented.



What Have We Learned So Far?

For each theme, discuss and consider the following:

- What are the other uncertainties and/or other signals that could impact this driver of change?
- What are the most important factors that would:
 - Enable Florida to be a top 10 economy globally by 2030?
 - Drive a pathway to prosperity for all zip codes in the state by 2030?
 - Allow Florida's communities to lead the nation and world as places to live, work, and visit?



Multidimensional Civic Participation

Social

Technological

Environmental

Economic

Political

Signals of Change

Latino Participation

Findings from the 2015 Latino Civic Health Index indicate that Latinos tend to "participate less in both voting and nonvoting forms of political activity."

Anchors & Attachment

People who feel attached to their community and people say they always vote in local elections have the strongest local news media habits.

Digital Engagement

New apps and online engagement platforms are reinventing civic participation. Countable has facilitated 8 million messages to Congress.

Participatory Planning

Virtual Volunteers

profits, charities, and social

enterprises for skills-based

Voting Experiments

for statewide elections

state legislative races).

In 2016, Maine became the first

state to allow ranked choice voting

(congressional, gubernatorial, and

exclusive online volunteering.

Vollie is an online marketplace that

connects talented people to non-

In Boston, the Mayor's Office of New Urban Mechanics used a virtual world and avatar-based decision-making to capture input for the master plan process.

Data Bank

Ranked 50th for volunteer rates in 2015

Voter turnout was 9th highest in 2016.

Ranked 44th in 2016 ranking of the Most Charitable States.

Felon records prevent 10% of population and 21% of African Americans from voting.

Propensity of voters age 65+ to vote compared to 18-34 year olds (mayoral): TLH: 26x MIA: 22x JAX: 15x

Key Tensions

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The New Complexity

Signals of Change

Job Automation

A recent study shows that up to 40% of jobs could be lost due to automation. Policy responses may include job training, universal basic income, a 'robot tax,' among others.

Based in Evidence	Social	
Evidence-based policy is increasing	Technological	
in prevalence as governments seek	Economic	
to understand the impact of		
•	Environmental	
spending. Florida is strong in	Environmontal	
juvenile justice programs reporting.	Political	

Cybersecurity

In 2016, Virginia had 86 million cyberattacks. Attacks targeted 911 systems, medical systems, and personal data. Cyberattacks could trigger credit downgrades, per S&P.

Managing Tax Reality

Between 1996 and 2015, state tax revenue volatility was 5.1 percentage points above/below growth trend. Volatility reflects YoY change and diversity of taxes.

Amazon-ification

Cities are shifting away from 311 as a question/answer system to a customer-centric platform that integrates work management, field services, and customer satisfaction.

Evolution of Non-Profits

In 2017, the Texas House of representative passed a bill to outsource the care of abused children in the state to non-profits and county governments.

State of Florida

Data Bank

Sales tax receipts account for almost 80% of total state receipts.

Tax revenue in Q3 2016 was 15% or more below the state's pre-recession peak (only 5 states in this category).

Tax revenue volatility ranked 9th for between 1996 and 2015.

The state dependency ratio is among the top five of all states.

In FY2014, 33% of state revenue came from federal sources (22nd most).

Key Tensions

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Data Is The New Oil

Signals of Change

In Data We Trust

While 65% of Americans used the Internet to find information on government in 2015, fewer believed government data sharing would improve the quality of services.

Shared Services	Social	
Oakland County's IT handles IT for	Technologi	
82 different county departments,	Feenemie	
	Economic	
150 public safety agencies, and		
60 external government agencies	Environme	
that use its cloud solutions.		
	Political	

Social Technological Economic Environmental

Digital Equity

Governments are starting to tackle digital equity, to addresses the lack of access in specific populations. Seattle, Portland, and Austin have digital equity strategies.

Innovate to Serve

In Rhode Island, teams of two from different state agencies embed with the Office of Innovation for 20% of their time for 9 months to focus on solving a key strategic issue.

If We Can...Should We?

Local governments are experimenting with technology that allows almost immediate intervention, but face key questions around privacy and security.

Gov't as a Platform

A recent report estimates that unlocking government data and sharing it with industry could support \$3-5 trillion in new economic value creation.

State of Florida

Data Bank

The Florida Legislature funded a Chief Data Officer during the 2017 session.

Florida has increased its "grade" from the Center for Digital Government's Digital States Survey from a D in 2012 to a B+ in 2016.

A private vendor is spending \$20 million to deploy Wi-Fi kiosks across Miami-Dade's transit system. The company will recoup the investment with ad revenue.

Key Tensions





Governing For Resilience

Social

Technological

Environmental

Economic

Political

Signals of Change

Leaving Home

Sea-level rise may displace coastal residents, who will likely head for inland metros. Orlando could receive up to 460,000 migrants from South Florida.

What are th	e Options?
-------------	------------

The threat of sea-level rise is prompting governments across the globe to pursue creative solutions, including floating infrastructure and land purchases for resettlement.

Borrowing Costs

uncertain.

Insurance Assurance

National and state insurance

challenges. The long-term impact of

artificial insurance rates remains

programs are facing fiscal

S&P evaluates resiliency for bond ratings and a 2015 report showed that climate change increases the risk of bond downgrades by 20% for sovereign borrowers.

Rise of the CRO

Metros are incorporating resilience into their organizational structures. In North America, 31 cities are participating in a program to install Chief Resiliency Officers.

Funding Buckets

Virginia established a revolving loan fund to help homeowners and businesses make changes to their properties in anticipation of sealevel rise. No funding has been set.

State of Florida

Data Bank

Florida is home to six of the top 10 U.S. areas most susceptible to storm surge.

Climate researchers say Southeast Florida could experience 240 tidal floods per year by 2045 due to climate change.

Zillow estimates that 934,000 Florida properties are at risk of being submerged by the end of the century.

In 2016, home sales in the U.S. increased about 2.6% over 2015, but dropped 7.6% in high-risk flood zones in Miami-Dade County.

Key Tensions





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Rise Of The Metros

Social

Technological

Environmental

Economic

Political

Signals of Change

The Columbus Way

Columbus is creating an ecosystem for success, including improving public education and developing smart infrastructure. The region won USDOT's smart city challenge.

Park(ing) Spots

Social, economic, and technological forces are disincentivizing auto-centric urban development. As well, driverless cars will reshape urban areas.

Isolating Growth

Look and Feel

Form based code provide

uniformity in aesthetics, but may

decrease feelings of authenticity.

Florida is home to 68 FBCs the

most of any state or country.

Research on Chicago shows that if racial and economic segregation were reduced to the national median levels, black per capita income would increase by 15.1%.

In the Middle

Across the nation, about 4 of 10 neighborhoods are considered on the verge of growth and/or decline ("in the middle"). Local strategies to build pride can be transformative.

The Local Muni

There are signals that relationships between cities, utilities, and residents may change. In Chattanooga, the electric utility has added ISP services.

State of Florida

Data Bank

Of the more than 20 million people in Florida in 2016, about 13 million lived in four metropolitan statistical areas.

Of 22 metro statistical areas, 14 had poverty levels below the state average (16.5%).

In Forbes' ranking of fastest growing cities, 4 of the top 5 spots are in FL.

The income of top 1% of earners is 35 times greater than that of bottom 99% (5th highest in the nation).

Key Tensions

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Rural Life Challenged

Signals of Change

Connecting to Compete

Per the FCC, 39% of the rural population lacked access to basic fixed broadband service, compared to four percent of the urban population.

Rural Land Use	Social
The Sacramento region shifted their	Technolog
land use planning to include rural	Economic
areas. The Crop Map shows parcel- level crop details and is paired with	Environm
analytics to optimize land use.	Political

Civic Deserts

In contrast to the overall young vote, young rural voters supported Donald Trump. Almost 60% of rural youth live in 'civic deserts' which lack opportunities for engagement.

Tax Rerouting

Population shifts make economic progress harder for rural areas. In Japan, residents can direct part of their income tax to rural areas (\$1.4 billion was redirected in 2016).

Population Loss

More than 1,300 non-metro counties lost population since 2010. Kansas offers tax and student loan waivers for new residents living in a Rural Opportunity Zone.

Rural Economics

The economics of rural living are increasingly challenged as wages lag urban areas, young people leave, and key institutions, such as hospitals, close.

State of Florida

Data Bank

The census estimates that in 2010, 1.6 million Floridians lived in a rural setting, accounting for 8.8% of total population.

Between 2000 and 2010, Florida's rural population has decreased by 50,892 (a decline of 3%).

According to the FCC, 7% of residents lack access to basic broadband, but in rural areas the share is 29%.

In rural areas 15% of the population age 25+ has a bachelor's degree or higher (28% in non-rural counties).

Key Tensions





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Where Do We Want to Go?

Review each FL 2030 PRELIMINARY Vision & Strategy worksheet (per driver of change), discuss and capture feedback:

unique to the state metrits to messave eutometritations promotes promotes <th>Focus on acces Streamline the process </th> <th>Iorida 2030 Going Beyond He spite the controversial national healthcare debate, a state p pragmatic, holistic and novel approaches to human wellbei</th> <th>olicy needs to focus</th> <th>Vision Statement: By 2030, Florida will establish a he centric and more transparent. The wellbeing by incentivizing exchang</th> <th>system rewards a holisti</th> <th>approach to health and</th> <th></th> <th></th> <th></th>	Focus on acces Streamline the process	Iorida 2030 Going Beyond He spite the controversial national healthcare debate, a state p pragmatic, holistic and novel approaches to human wellbei	olicy needs to focus	Vision Statement: By 2030, Florida will establish a he centric and more transparent. The wellbeing by incentivizing exchang	system rewards a holisti	approach to health and			
Promote collaborative initiatives on prevention and protective care Interestrike constant iteration of the metrics to adequately reflect the wolving needs of the patient Short - TERM ACTIONS MID-TERM ACTIONS LONG-TERM ACTIONS Image: I	Promote collaborative indicatives on prevention and sequestify reflect the wooking needs of the patient is unch r prevention and sequestify reflect the wooking needs of the patient is unch r prevention HOD-TERM ACTIONS LONG-TERM ACTIONS LONG-TERM ACTIONS Image:	Focus on access Identify key gpgs in the healthcare system that are unique to the state Align vision around on how to improve citizen's	Stree Coordinate and metrics to mea Promote a chai	Infine the process	Establish promote Promote	Florida 2030 Places of the Florida active seamless		By 2030, Florida will emerge as the innovation. The new built environ	ment of Florida is a seamless and integrated network in
ky issues and viability and viability generations and planes to take advantage of the most effective solutions issues subject to take the solutions issues issues issues issues subject to take the solutions issues issues issues issues subject to take the solutions issues issues issues issues issues issues issues issues issues betweets issues issues issues	Image: Search Segret Exercises to roll out state wide Rey issues and vibility generates and planes to take advantage of the most effective solutions in understand company in the solution is the solution in the solution is the solution in the solution in the solution is the solution in the solution in the solution in the solution in the solution is the solution in the solution in the solution is the solution is the solution in the solution is the solu	 Promote collaborative initiatives on prevention and 			virtual a				
						key issues Study the emerging behaviors of citizens to understand evolving needs related to the built environment (space, communities, infrastructures) Develop a comprehensive plan to encourage future	and viability Target a few cit Validate needs the tests	ties or communities for one-off tests and desires of the community during	governments and planners to take advantage of the most effective solutions • Support innovative transportation funds that expand the new infrastructure and solutions



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Where Do We Want to Go?

Discuss and capture feedback keeping in mind the following:

- What would this pillar look like if Florida is a top 10 economy globally by 2030?
- What would this pillar look like if we had a pathway to prosperity for all zip codes in the state by 2030?
- What would this pillar look like if Florida's communities lead the nation and world as places to live, work, and visit?
- How should we measure success in 2030?



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How Do We Get There?

Discuss and capture top 3-4 goals for this pillar by 2030 and how we would measure success.

As time permits, discuss and capture the following:

- What key issues need attention?
- What major risks do we face?
- What could disrupt progress?
- What should we keep doing?
- What should we be doing differently?



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1,000s of Floridians 6 Pillars 2 Years 1 Plan

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