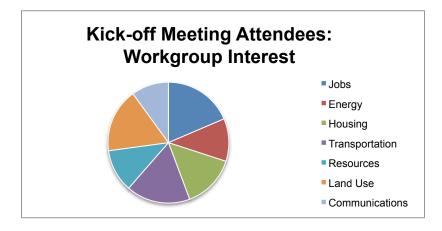


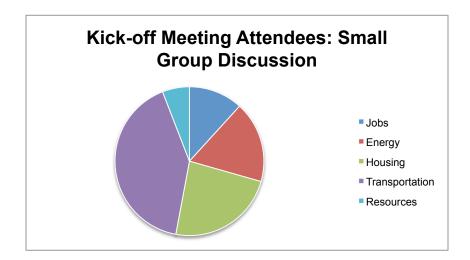
Kick-Off Meeting

A kick-off meeting for GroWNC (formerly the Livable Communities Initiative) was held on June 28, 2011 at the North Carolina Arboretum. We had 140 total attendees, representing local governments, state government, fed government, non-profits, education, business/consultants, Chambers of Commerce, and economic developers.

We received 34 completed project involvement forms. Attendees were asked to indicate Workgroup interest, which was reported as follows:



During small group discussion, attendees at each table discussed barriers and opportunities in one topic area of interest. Small group discussions were distributed as follows:





Small groups recorded the opportunities and barriers they identified on flip charts. The raw input for each subject area is copied below. This input will be shared with the Workgroups once they form as a starting point for their discussion.

Jobs and Economic Development: Opportunities
Linkage to Tourism/Recreation/Agriculture
Tied to Charlanta Corridor
Ziplines, biking, rafting, etc
Fiber penetration/internet
Transportation and other infrastructure is robust
Medical – wellness/health
Focus on common values – we are intentionally here due to quality of life
Large business coming to region
High tech
Education system
Mid-sized businesses
Encourage Entrepreneurship
Specialty Agriculture (rural communities)
Craft Tourism
Green economy diversification

Jobs and Economic Development: Barriers
Education needs – lack of capacity to fill medical jobs
Need more branch campuses – Masters/Engineering to support manufacturing
Lack of regional water plan – need larger view
"silo" thinking by communities
Distance/commute – transportation connections and choices
Cost of energy = money lost for our region
Engagement of second home owners
Losing out to other area cities (i.e. Greenville)
International focus/airport
Rural counties don't have resources or infrastructure to lure large businesses
Benefits for entrepreneurs
Telling WNC's stories
Living wage work
Manufacturing base has been lost – furniture/textiles
New job training
Marketplace development is slower than green job training
Funding cuts across state government reduces ability to recruit new industry



Energy: Opportunities

Crosses boundaries of all other components

Urban and rural communities co-exist equitably

Some models already naturally occuring. How do we enhance?

Promote growth of locally manufactured energy products

Create more local self-sustainability

Promotion of alternative fuels

Promote park and ride and mass transportation initiatives

Influence on agriculture

Review of building codes to promote LEED building and enhanced, yet affordable, energy efficiency

WNC is leader in alternative energy usage (eg energy exchange, methane gas, landfill)

Cutting edge technologies are available

Education at all levels, use of alt fuels and impact on environment

Plenty of established businesses doing this work that are ready to implement

Academic institutions, workforce development in place

Economic climate – incentives for energy conservation

Political support for alternative energy/energy conservation

Strong non-profit network, working with private businesses to form larger network

WNC has culture of self-sufficiency ("old sustainability")

Energy: Barriers

Alternative fuels (algae, grass)

Food crop issue

Out of town suppliers

Lack of infrastructure of waste fuel/alt fuel production

Mountain top removal effects on tourism and ecology

Limited delivery systems

Need to import all fuels

Resistance to alternative fuels (views, wind farms)

Funding for alternative fuels

People are uninformed of energy choices and opportunities for energy conservation

Lack of energy education – especially at school levels so they understand energy usage and options

Cultural challenges and limitations for alternative fuel usage (i.e. Prius, hills/farmland)

Strong individual preference for how we use/choose energy sources



Housing: Opportunities

Focus on existing infrastructure

Affordable housing options situated new greenways and multi-modal transit options

Infill

Rehab old industrial buildings (i.e. textile)

Brownfields development

Life cycle housing (i.e. Abingdon, VA model)

Change policies to incorporate alternative energy

Close to jobs and transit

Housing choice voucher program (existing)

Mountain Housing Opportunities building new housing now

Could incentivize green, affordable housing at City level

Need more funding to augment Habitat for Humanity

Neighbors helping each other, self-organization strategies (i.e. Shiloh community developed own plan)

Community gardens and other community-building activities

Buy local for supplies and building materials

Grow our own food, fuel and medicine

Housing: Barriers

Density rules pertaining to living together (barrier)

Income disparity in African American and Latino populations

Living wage

Environmental regulations increase cost for housing

Affordable isn't affordable

Rentals are hard to find in rural areas

Need transit options in rural counties

Lack of knowledge of existing housing needs

Lack of funding to build affordable housing

Availability of affordable land along existing transit corridors

Existing housing that's energy inefficient

Lack of access to loans for home energy efficiency upgrades

Landlords fees, lack of incentive to bring in low-income housing (Section 8/Section 0)

Cease putting low income housing in most polluted areas

Land availability

Land costs

Closer to transportation/employment centers is more costly

Housing and transportation costs exceeds 30% affordability metric

Zoning

Development requirements cumbersome

Rehab/upfitting of existing stock – energy efficiency upgrades



Housing: Barriers (continued)

No coordination amongst entities

Rental v. ownership

NIMBYism/ BANANA

Gentrification/development

Affordable and workforce? (mixed income)

Density - example: Asheville/Henderson

Impact of 2nd home market

Failed market developments – opportunity for affordable?

Where does affordable fit? Proximity to jobs, amenities, transportation

Importance of community plans – a necessary starting point to address affordable housing development

Lessons from other communities

Barrier – lack of coordination among housing producers?

Employer-assisted housing?

Public/private partnerships for housing

Is housing in silos?

Housing types: senior/disabled/workforce/affordable/MF/SF

The housing gap – workforce (80-120% AMI)

Housing for first responders? Can they live in the area they serve?

Retirees?

Transportation: Opportunities

Church vans & private transit – maybe contract church to operate transit (insurance/liability)

Networks exist – build on these

Floodplains for alternative transportation

AppalCart – Watauga County

Bike'n'Ride bike rental

Research model practices

RideShare

Mixed used development – build near transportation

Work at home and Distance Learning – flex time, schedule

Purchase "green vehicles" – universities, employers

Large employers provide transit

\$ in transportation

Housing and transportation must be coordinated

Para-transit system between all 5 counties

Alternative fuel sources, especially electric

EPA, HUD, DOT partnership

COA grant



Transportation: Opportunities (continued)

Ability to leverage resources

Political support/partnerships

Bike lanes

Obesity/health-wellness - incentive

Culture shift among younger people away from transit

Small/strong communities

Education – teach drivers how to drive with bicycles, policy changes for driver's ed,

Light rail

Water transport

Private railway infrastructure, rails to trails

Renewing process v. destination

Transportation: Barriers

Rural

Cost of fuel and equipment/personnel/special equipment

Lack of public transit (limited)

- Density not high enough
- Dependability

Topography/terrain

One way in – one way out

Data for demand?

Alternate transport

- Greenways
- Bike/ped
- Park and ride

Insurance/Liability

Overreliance on auto is in direct conflict with goals of project

Sprawl development is driven by auto transportation as a norm

Collision of values – urban/rural divergence

Incentivize "hamlet" development

Topography

Fuel costs, especially for people living in the margins

Limited public transportation to support viable employment, e.g. re-entering homeless vets

Our historic view of transportation e.g. unused train tracks, freight v. passenger

Undeveloped link with land use plans

- Different owners of various transportation providers

NCDOT is 99% dedicated to local and highway road construction

Lack of system linkage – need to expand linkages

Reprioritize funding priorities

Regional DOT needs to address the complexity of planning/funding process



Transportation: Barriers (continued)

Freedom of individual transportation

Limited, effective choices to opt into more effective transportation modes

How to maintain rural lifestyle and have ecologically viable options re: transportation

Fragmentation of rural landscape

Communication and coordination with environmental regulatory agencies

Lack of broadband access inhibits local economic development

Connectivity

Transportation considerations should include "access" – mobility may be better term or should be strongly considered.

Accessibility to sidewalks and safe walkways, need for more "complete streets" thinking

Opportunities for transportation for aging and disability population for all needs (not just dr appts). Need regional transportation options (between counties)

Highway centric mentality

Geography/topography

Money – gas tax in decline

No buy-in from key decision-makers

Lack of public transit/distance

No trains – bus on ROW

Decentralization of jobs

Local funds

Can't solve problems with old ideas and data

Need new approaches to a broken system

Comprehensive plan review of other counties

Livability strategies of other regions – look into

Natural and Cultural Resources

Comments:

- · Policy and action on many scales
- · How do we reach community?
- Gentrification (both rural and urban)
- Gatekeepers of small communities
- Main goal is preservation:
 - o 1st identify
 - o 2nd educate
- Set parameters
- Natural resources as ED tool
- Quality of life indicators



 Natural and cultural resources should be seen as different entities with own set of positive and negative factors

Land Use: Opportunities

How can this region establish its own vision independent of Raleigh

Federal/state land base – ED: natural products, tourism

Private land protection, sustainable forest practices

Biofuels potential

Historic land use – past benign neglect = opportunity, forest, lands, brownfields, etc. – redevelopment potential

Engage children/youth

Engage people where they are

Learn from neighboring local governments who have already struggled with uncontrolled growth

Foster better understanding of land use tools and purpose

Do more small area/local planning

Adopt/adapt best practices from successful communities

More shared housing/community building – zoning changes

Lawns/grass dead zone

Development pressures

Mountaintop development

Outdated zoning ordinances

Land Use: Barriers

Lack of comprehensive capital improvements planning – lack of expertise, political, money, lack of land control or too much control, lack of vision

Growing legislative barriers

Federal/state land base

Private land owners' decreasing interest in private forestry

Loss of supportive infrastructure for agriculture and forestry – i.e. ag supply, sawmills, etc.

Rail

Supply

Hemlocks – wildlife potential, recreation/tourism, fish habitat

Not connected frequently enough with transportation

Lack of communication among governments around regional policies

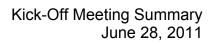
Lack of planning opportunities at relevant level (local and regional)

Lack of broad enough public involvement

Lack of effective land use policies/controls in rural areas to protect open space, working lands, etc.

Land Use: Barriers (Continued)

Lack of agreement/understanding of purpose of land use planning





How to engage people without requiring that they come to another meeting
Tax lawns or give tax credits to community gardens "seed funding"
Community demonstration projects for learning and idea exchange
Alternative energy areas – solar/wind, localized energy – biofuel plant
Energy companies incentivized to provide alternatives
Biking/walking alternatives, carpooling