



Nature-Based Placemaking 2.0: Using natural assets as economic generators

Presenters: Jerry Walls & Julie Fitzpatrick



About your speakers

- Jerry Walls, FAICP - Susquehanna Greenway Partnership
- Julie Fitzpatrick - PA Downtown Center



Susquehanna Greenway Partnership (SGP)

- Jerry Walls, FAICP - SGP Board Chair

Susquehanna Greenway Partnership is a leading champion for the Susquehanna River Watershed. We advocate for public and private efforts to connect people with our natural and cultural resources, and promote a sustainable and healthy environment.

susquehannagreenway.org



Pennsylvania Downtown Center (PDC)

- Julie Fitzpatrick - Assistant Director

PDC is a statewide non-profit organization. Our mission is to build and support the capacity of local non-profit organizations, municipalities and individuals to enhance the overall well-being and sustainability of Pennsylvania's 'core' communities.

www.padowntown.org



Synergistic & Collaborative Partnerships

- Importance of working together
 - Sharing resources: time & money
- Stewards of our land, our communities, our resources
 - Corporations
 - Organizations
 - Individuals

Synergistic & Collaborative Partnerships

- Public-Private Partnerships
 - Conservationists
 - Community/Economic development professionals
 - Municipal leaders
 - Residents
 - Businesses



Partnerships

- Types of Partnerships
 - Philosophical: values & vision
 - Advocacy: support a desired outcome
 - Geographic: local/regional considerations
 - Philanthropic: specific problem/issue → outcomes
 - Programmatic: focus areas → outcomes

Downtown/Community Vision

- *Asset-driven, market-based vision*
 - Identify the assets
 - Determine how you want to enhance or develop the assets
 - Use consensus to create the vision
 - Develop a strategy that helps achieve the vision

Downtown Economic Strategies

- *A Regional Tourist Destination... “Downtown offers something for everyone, whether you’re a history buff or a friend to the outdoors...”*
- *An Economic Center... “that cultivates new and innovative ideas and businesses...”*
- *“A residential utopia of students, young families and empty nesters living in a welcoming, walkable downtown...”*

Supporting the Vision

- Businesses to support the vision
- Community/residential buy-in to the vision
- Municipal strategies to support the vision
 - Local & Regional
- Partnerships to support the vision
- Types of customers to support the vision

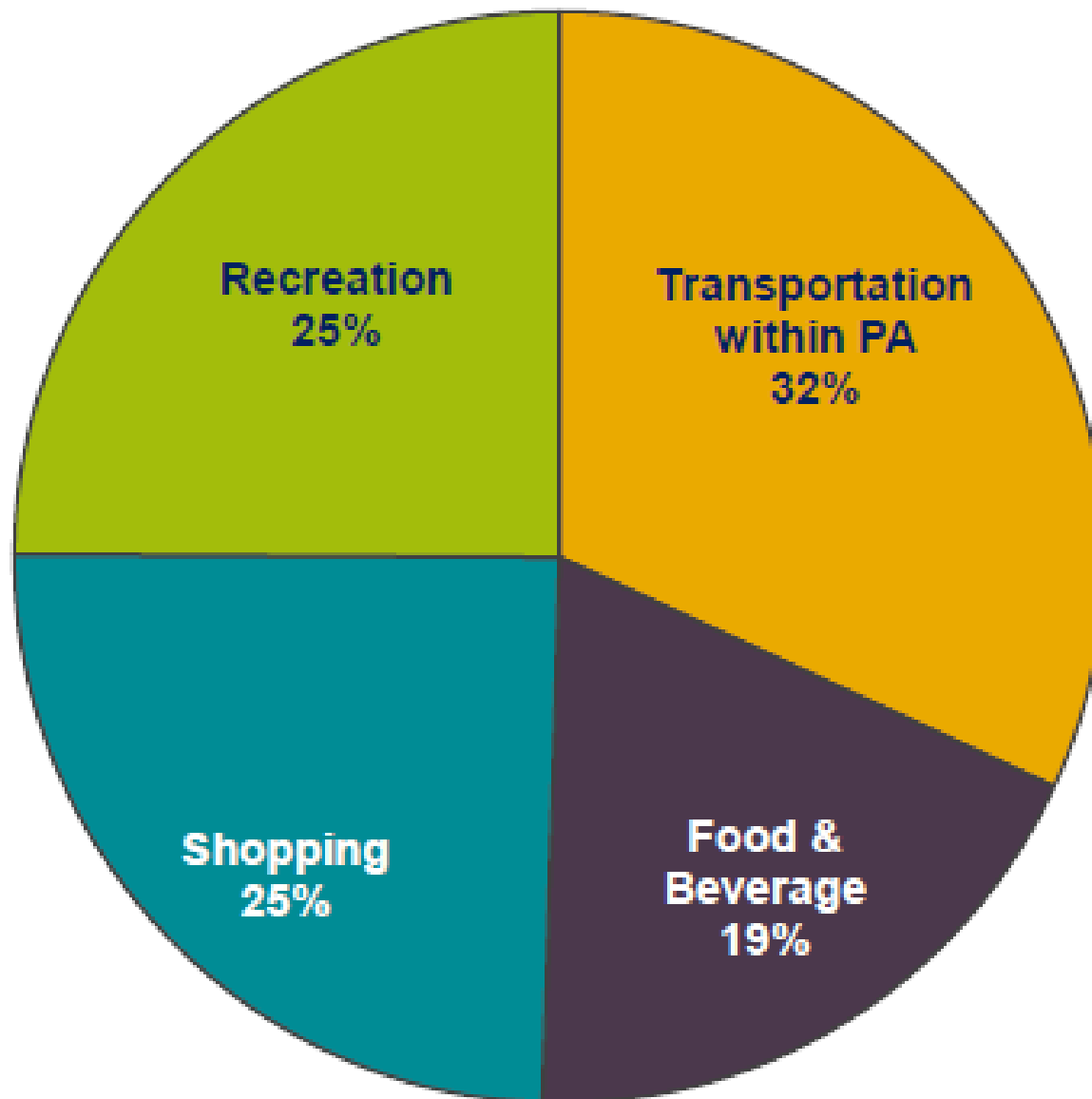
PA Tourism Data

- \$40.8 billion - Spending by travelers to and/or w/i PA
 - \$20.8 billion - leisure overnight travelers
 - \$13.8 billion - leisure day-trippers
- Lodging - \$5.5 billion
- Food and beverage - \$8.4 billion
- Retail - \$6.5 billion
- Recreation - \$6.9 billion
- Transportation - \$13.5 billion

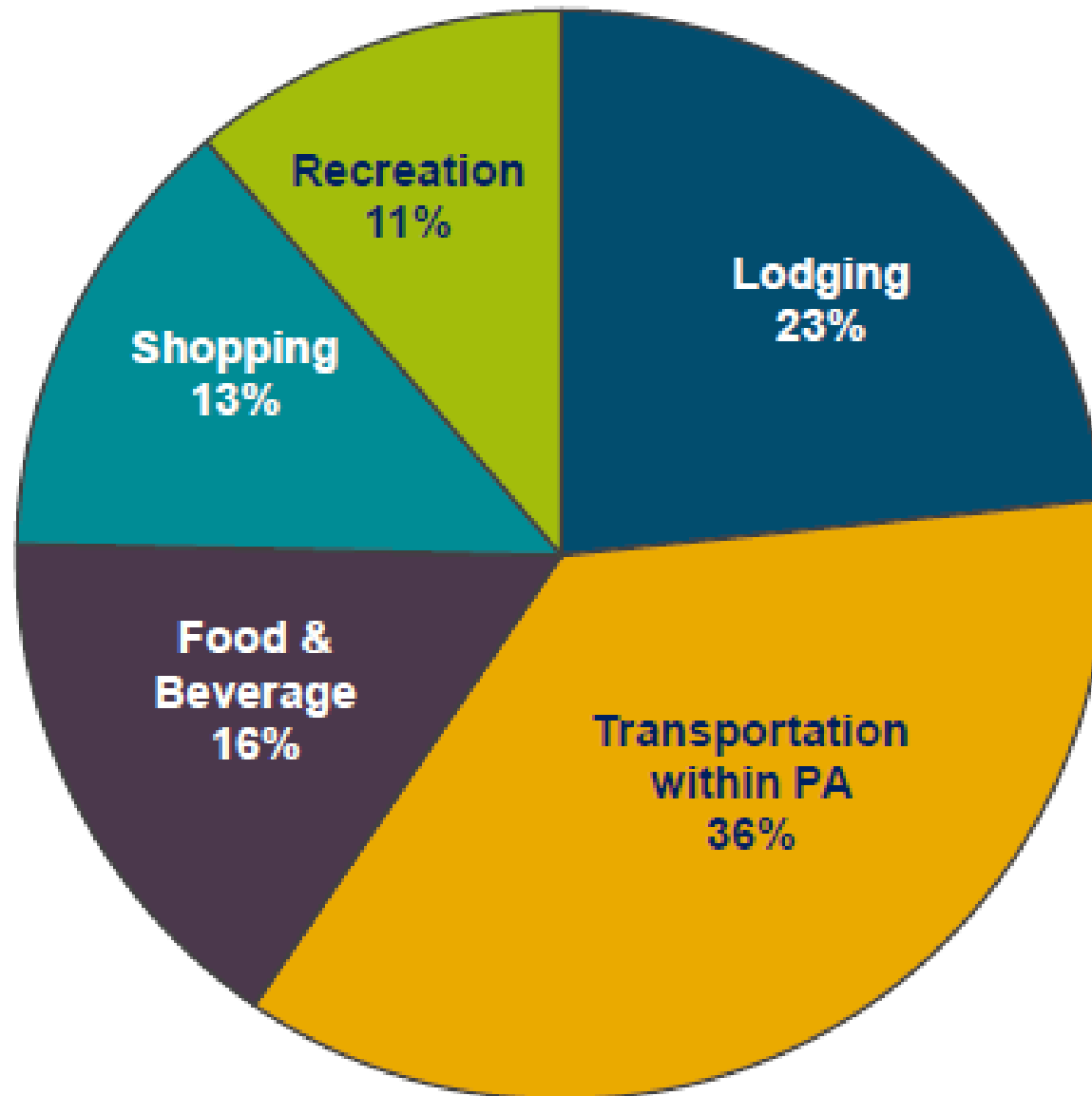
PA Tourism Data

- In-state spending rose 2.9% to \$38.04 billion
- Leisure visitors - Day-trip leisure visitors accounted for 57% of all domestic visitor spending on recreation in PA
 - 127.4 million **day-trip** leisure visitors - \$14.4 billion
 - Each visitor spent est. **\$128/trip**
 - 58 million **domestic overnight** leisure travelers, spending \$16.7 billion
 - Each visitor spent est. **\$290/trip**

2015 Domestic Day-Trip Leisure Traveler Spending by Category



2015 Domestic Overnight Leisure Traveler Spending by Category



Hot Buttons

- A fun place for a vacation/getaway
- **Exciting destination**
- Good for adult vacation/getaway
- **Lots to see and do**
- A good place for couples & families to visit
- Must see destination
- **Truly beautiful scenery**
- **A place where I feel welcome**
- Good place to getaway & relax
- A fun place for kids
- **Great place for walking/strolling about**
- **Great shopping**
- **Interesting cities/towns**
- A welcoming place for children
- Warm/Friendly people

Trail Users

- Trail studies by Rails-to-Trails Conservancy ask...
 - Zip code
 - Frequency of use
 - Age
 - Children participating
 - Gender
 - Primary activity on trail
 - Influence of trail
 - Type
 - Frequency
 - Use trail for...
 - Activity during visit
 - How to get to trail
 - Learn about the trail

Economic Impact Studies

Trail studies by Rails-to-Trails Conservancy

- Use of trail influencing purchases
 - Hard Costs
 - Annual spending
 - Where purchasing
 - Soft Costs
 - Additional spending
 - Types of services
 - Accommodations
 - Type
 - Number of nights
 - Spending

Lebanon Valley Rail Trail (15 mile) & Conewago Recreation Trail (5.5 mile)

2011 Rails-to-Trails User Survey/Economic Impact Analysis

- 85% local/15% non-local
- 60% for health/35% for recreation
- 80% purchased “hard good” - ave. \$327 pp/pt
- 56% purchased “soft goods” - ave. \$12.57 pp/pt
- 125,244 est. total user visits annually
- \$875,320 est. annual soft goods
- \$1,326,117 est. of total user spending

Current visitor vs. potential visitor

- Who is your current visitor?
- Who is your potential visitor?
- What is the difference between the two? Why is it important?



Existing Visitors

- Who are they? Where are they coming from?
- How did they learn about your trail/town/park?
- What else are they doing while they're visiting?
- Are they having a memorable experience that they are sharing with friends and family?
- How can you help make their trip worthwhile?
- Are they returning?
 - To visit
 - To live



Potential Visitors

- Who are they? Where are they coming from?
- How do you get their attention?
- How can you get them to choose your town over another town?



Next steps

- Do you know who your users are?
- Do you have a trail study or trade area study done for your community/ business district?
- Do you currently apply it to your strategy?
 - How do you apply it to your strategy?



PRIZM[®] Profiles

Through *Nielsen/Claritas/Environics* – a marketing research information company –

- Demographic Data – education, income, housing and race
- Economic Data - # of businesses, employees, sales/class; types of businesses, etc.
- Psychographic Data (consumer behavior profiles) – including comprehensive information about media preferences, travel, auto, restaurants, shopping, telecommunications and financial services

PRIZM® Profiles

- PRIZM Household Data (psychographic profiles)
 - Lifestyles of customers to your town/trail/park
 - Urban – Suburban – Rural
 - Young Professionals - Young Families – Empty Nesters – Retirees (Lifestages)
 - Ethnicity and race
 - Educational levels and income levels
 - Behavioral spending patterns/disposable income

32 - *New Homesteaders* – MHHI \$56,181

- Young, upper-middle-class families seeking to escape suburban sprawl find refuge in new Homesteaders, a collection of small rustic townships filled with new ranches and Cape Cods. With decent paying jobs in white and blue-collar industries, these dual-income couples have fashioned comfortable, child-centered lifestyles; their driveways are filled with campers and powerboats, their family rooms with PlayStations and Game Boys.
- Backpacking, hiking, bicycling, fishing, hunting, snowboarding, rock-climbing, gardening, camping, entertaining at home, photography, buying sporting equipment, going to the zoo, eating at family-friendly restaurants, own a cat

25 - *Country Casuals* – MHHI \$71,235

- There's a laid-back atmosphere in *Country Casuals*, a collection of older, upscale households that have started to empty-nest. Most households boast two earners who have well-paying management jobs or own small businesses. Today these Baby-Boom couples have the disposable income to enjoy traveling, owning timeshares, and going out to eat.
- Hunting, fishing, gardening, play golf, play tennis, ski, bicycle, go camping, own a motorcycle, go horseback riding, eat at steakhouses, do woodworking/refinish furniture, own a dog

37 - *Mayberry-ville* – MHHI \$53,744

- Like the old Andy Griffith Show set in a quaint picturesque berg. Mayberry-ville harks back to an old-fashioned way of life. In these small towns, upper-middle-class couples like to fish and hunt during the day, and stay home and watch TV at night. With lucrative blue-collar jobs and moderately priced housing, residents use their discretionary cash to purchase boats, campers, motorcycles, and pickup trucks.
- Buy fishing equipment, go hunting, buy camping equipment, own a rifle/shotgun, go fishing, garden, camping, eat at burger joints & pizza shops, go to a beach/lake, belong to an environ. org., own a dog

Profiles of Recreational Users

- More likely to:
 - Belong to an arts association & environ. org.
 - Contribute to PBS
 - Go to the movies, museums & live theater
 - Belong to a civic club & a parent assoc.
 - Buy board games & books in stores & online
 - Own a dog and/or a cat
 - Dine out at non-fast food restaurants
 - Enjoy photography and/or woodworking
 - Enjoy entertaining at home

PRIZM® Profiles

- PRIZM Household Data
 - Lifestyles of customers to your town/trail/park/river
 - Women Buying Power
 - 74.9% of women identified themselves as the primary shoppers for their households, *MRI's Survey of the Am. Consumer, Fall 2011
 - women in the U.S. reported “controlling” 72.8% of household spending

Trends: Millennials · 1977-1995

- Latinos make up 20% of the youth in the U.S.
- 71% appreciate influence of other cultures (62% of Boomers)
- 14% first generation
- 12% second generation
- Strong ties to home country: food, language & media
- Many multigenerational homes

Trends: Millennials · 1977-1995

- 77 million strong – ages 18-36
 - 75% made a donation to a non-profit
 - 71% raise \$ on behalf of a non-profit
 - 57% will volunteer for a cause they believe in
 - 75% will share on Facebook about events or causes
 - Over 60% will spend more for a product if it's eco-friendly or from a socially responsible company
 - 66% under 25 owned a car
 - 98% own smartphones

Trends: Millennials · 1977-1995

- Healthy aging
 - 75% acknowledge that they are taking more personal responsibility for their health today
 - more likely to use acupuncture, herbal remedies and massage therapy and less likely to use prescription drugs, compared with older generations, to maintain their health as they age

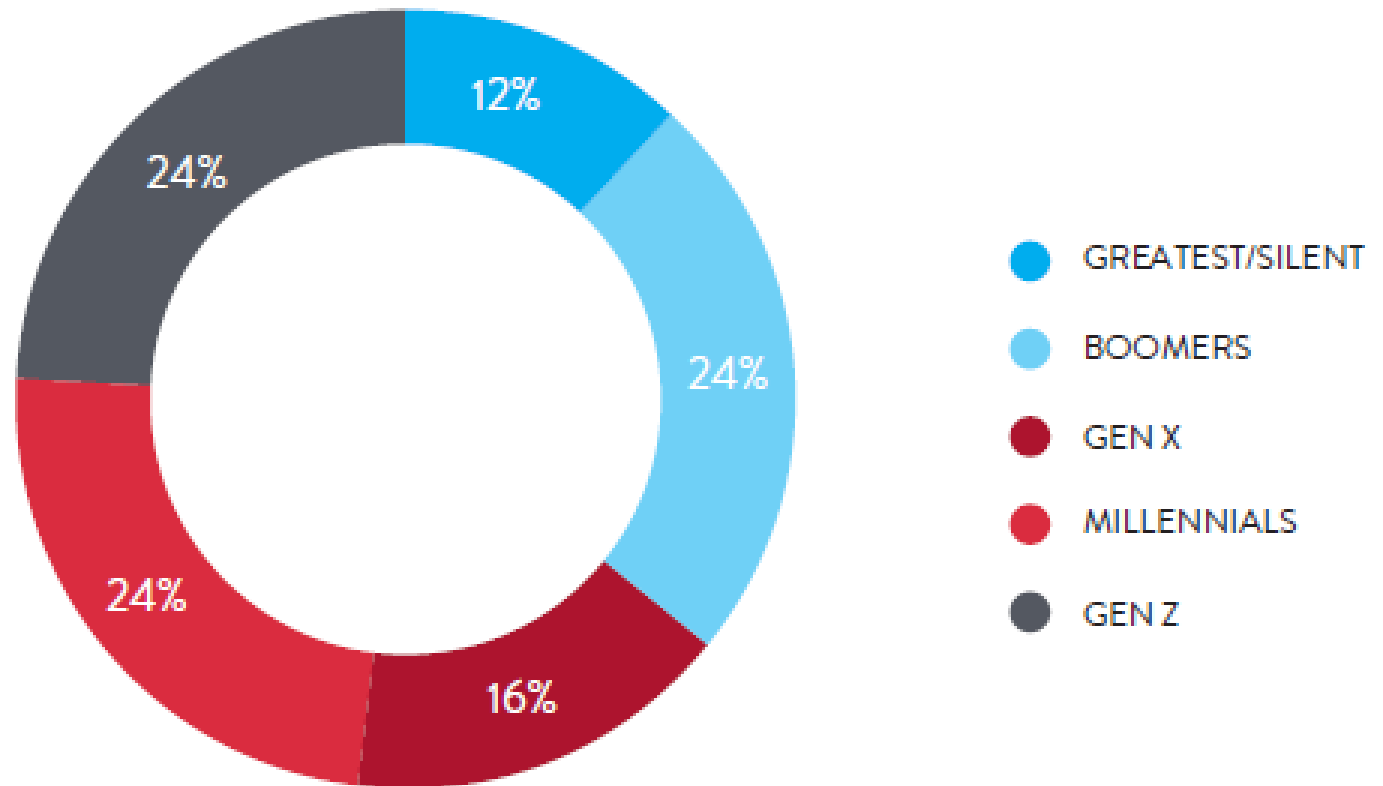
Trends: Millennials · 1977-1995

- Value authenticity, creativity & diversity
 - Handmade, vintage products
 - 57% more likely than average to visit Etsy
 - Localism & regional pride
 - Looking for personal, direct, customized experiences
 - They want an experience & a place to gather, not just a place to buy products
 - Fans of music – live or downloaded

Trends: Millennials · 1977-1995

- Print is not dead
 - They read magazines, but not newspapers
 - More likely than Boomers to read: Cosmo, Vogue, Rolling Stone, Wired & American Baby

POPULATION BY GENERATION



Source: Nielsen Pop-Facts, 2013



Trends: Boomers · 1946-1964

- 80 million strong
 - +/-50% of the U.S. population is 50+
 - Move from making money to spending money
 - Money to spend
 - Time to spend it
 - 67% of Boomers plan to spend more time on hobbies and interests
 - Shopping, traveling, entertaining & socializing
 - Worked hard, now it's time to play hard

Trends: Boomers · 1946-1964

- 8 million spend 20+ hours/week online
- 1/3 shop online & spent \$7 billion*
- 53% are on Facebook
- 40% more likely to own an iPhone
- New technology helps them stay socially and intellectually connected to the contemporary world –it helps to keep them feeling young

*Nielsen 2012



Trends

- Pet Owners
 - 56% of all households own pets
 - 43.3 million households own dogs
 - 36.5% households
 - 36.1 million households own cats
 - 30.4% households

Outdoor Consumers - (Outdoor Industry Association)

- 198 million adults in US - 60% are outdoor consumers
- Looking for ways to be more active
- 43% have kids at home - encouraging outdoor activities
- 80% recreate with someone else
- 70% use technology related to their activity

Think of activities, products & services to help aging consumers stay engaged in the outdoors & ways to help parents get kids outdoors w/i time and budget restraints.

THE NATION'S OUTDOOR RECREATION ECONOMY GENERATES:

**\$887
BILLION**

IN CONSUMER SPENDING
ANNUALLY



**7.6
MILLION**

AMERICAN
JOBS



**\$65.3
BILLION**

IN FEDERAL
TAX REVENUE



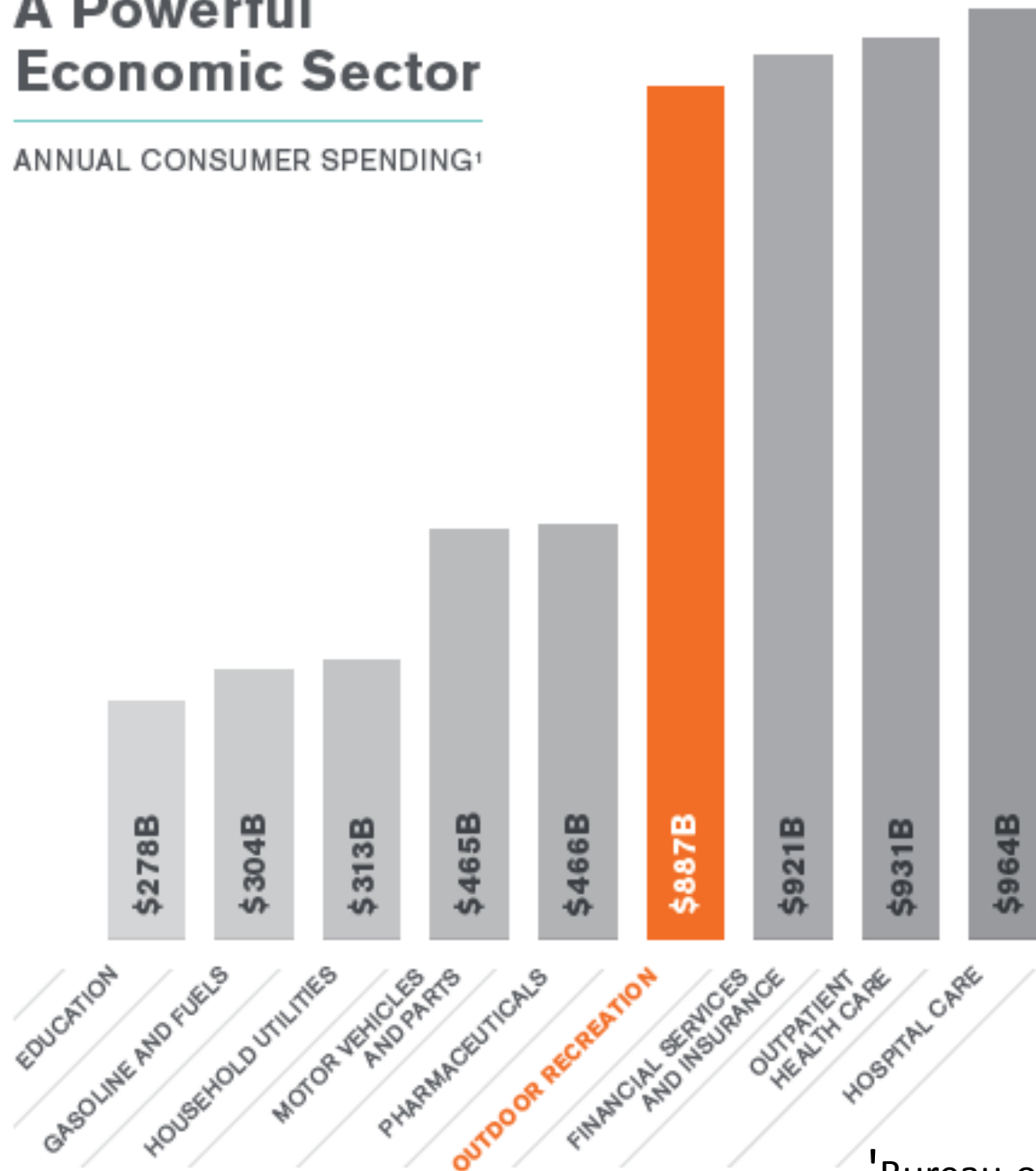
**\$59.2
BILLION**

IN STATE AND LOCAL
TAX REVENUE



A Powerful Economic Sector

ANNUAL CONSUMER SPENDING¹



¹Bureau of Economic Analysis

**EACH YEAR
AMERICANS
SPEND
MORE ON**



**TRAIL SPORTS
GEAR**
(\$20 BILLION)

THAN
ON

**HOME
ENTERTAINMENT**
(\$18 BILLION)¹⁷



**WATER SPORTS
GEAR**
(\$14 BILLION)

THAN
ON

**MOVIE
TICKETS**
(\$11 BILLION)¹⁸



**CYCLING AND
SKATEBOARDING**
(\$97 BILLION)

THAN
ON

**VIDEO
GAMES**
(\$61 BILLION)¹⁹





**MORE AMERICANS
PARTICIPATE IN
OUTDOOR RECREATION
EACH YEAR**

145 MILLION

THAN ATTEND NFL,
NBA, MLB AND
NHL GAMES
COMBINED
(134 MILLION)²⁰



**SPENDING ON
SNOW SPORTS
RESULTS IN
MORE
AMERICAN JOBS**

695,000

THAN THE EXTRACTIVE
INDUSTRIES IN THE
UNITED STATES
(627,000)²¹



**SPENDING ON
HUNTING
SUSTAINS MORE
AMERICAN JOBS**

195,000

THAN THE COMBINED
U.S. WORKFORCES
OF APPLE (66,000)
AND MICROSOFT
(64,000)²²

56%

OF PENNSYLVANIA

RESIDENTS PARTICIPATE
IN OUTDOOR RECREATION
EACH YEAR



OUTDOOR RECREATION SUSTAINS

more than three
times as many jobs
in Pennsylvania
(251,000) as the
natural gas industry
(72,000)¹



Pennsylvania
residents are
more likely to
**PARTICIPATE
IN HUNTING AND
MOTORCYCLING**
than the average
American

IN PENNSYLVANIA OUTDOOR RECREATION GENERATES:

**\$29.1
BILLION**

IN CONSUMER
SPENDING ANNUALLY



251,000

DIRECT
JOBS



**\$8.6
BILLION**

IN WAGES AND
SALARIES



**\$1.9
BILLION**

IN STATE AND LOCAL
TAX REVENUE



Outdoor Consumer Population*

- 51% are women
- 38% are millennials
- 34% are urban - living in a city center or on the outskirts of a city
- 17% are Latino/Hispanic

*from Outdoor Industry Association -
outdoorindustry.org





51%

OF OUTDOOR CONSUMERS
ARE WOMEN



MEDIAN
AGE IS

40



43%

HAVE
CHILDREN

MORE LIKELY TO BE IN
THE FOLLOWING SEGMENTS:



THE
ATHLEISURIST

OR



THE
SIDELINER

OR



THE
COMPLACENT

ATTITUDES



84%

FEEL ENGAGING
WITH NATURE
IS AN IMPORTANT
PART OF OUTDOOR
RECREATION



46%

WILL NEVER
PARTICIPATE IN
OUTDOOR
ACTIVITIES AT
EXTREME LEVELS



48%

FEEL IT'S IMPORTANT
TO MAINTAIN SOME
LEVEL OF COMFORT
WHEN OUTDOORS



33%

PREFER TO
PARTICIPATE IN
SHORTER OUTDOOR
ACTIVITIES THAN
THOSE THAT LAST
HOURS



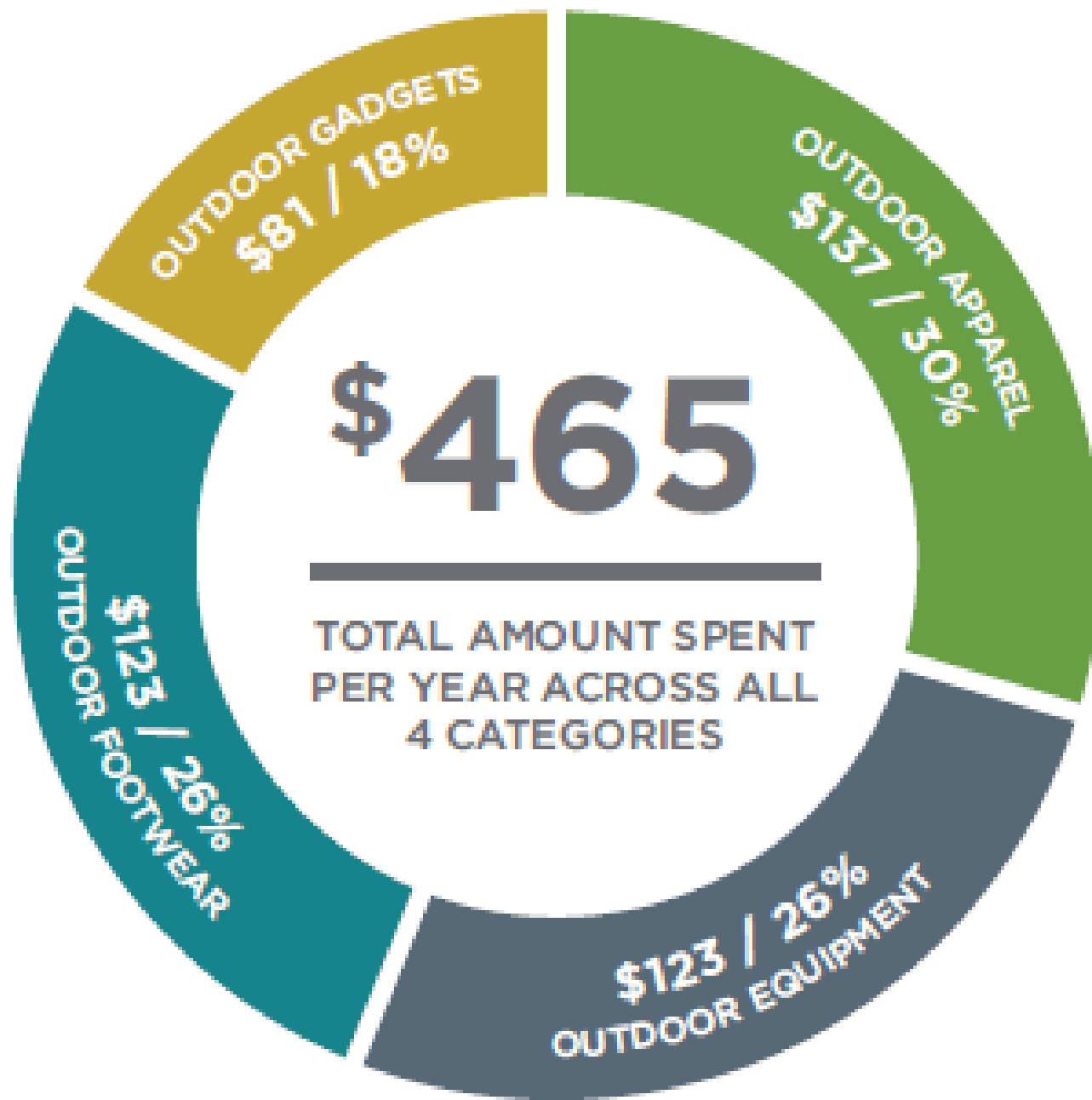
48%

FEEL EXPERIENCES
ARE MUCH MORE
IMPORTANT THAN
ACQUIRING PRODUCTS
OR GOODS



44%

ARE MAKING A
STRONG COMMITMENT
TO A HEALTHIER
LIFESTYLE



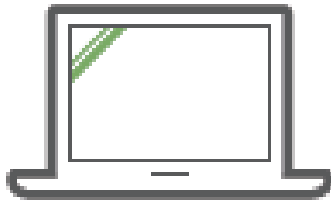


19%

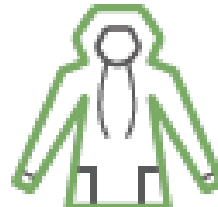
OF OUTDOOR CONSUMERS BROWSE/RESEARCH IN A STORE AND BUY ONLINE (I.E. SHOWROOMING)



STORE



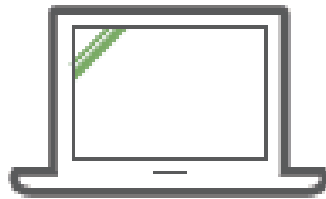
ONLINE
RETAILER



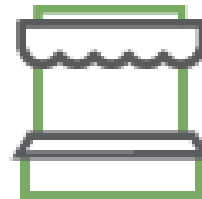
PURCHASE

27%

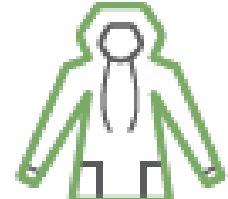
OF OUTDOOR CONSUMERS BROWSE/RESEARCH ONLINE AND BUY IN A STORE (I.E. WEBROOMING)



ONLINE
RETAILER



STORE



PURCHASE

TECHNOLOGY USAGE



MORE THAN






**70% OF OUTDOOR
CONSUMERS**

USE SMARTPHONES AND LAPTOPS ON
A REGULAR BASIS AND 91% OF THEM
USE THEIR SMARTPHONES DURING
THEIR OUTDOOR ACTIVITIES.



15% OF OUTDOOR CONSUMERS
BELIEVE THAT TECHNOLOGY IS AN
IMPORTANT PART OF

**ENHANCING THEIR
OUTDOOR EXPERIENCE**

					
	MALE	FEMALE	MEDIAN AGE	ARE MARRIED	HAVE KIDS
TRADITIONAL OUTDOOR CONSUMERS	50%	50%	39	56%	45%
NON-TRADITIONAL OUTDOOR CONSUMERS	44%	56%	50	44%	21%

TRADITIONAL OUTDOOR CONSUMERS ARE MORE LIKELY TO BE IN THE FOLLOWING SEGMENTS:



THE
ACHIEVER

OR



THE
OUTDOOR NATIVE

OR



THE
ATHELEISURIST

NON-TRADITIONAL OUTDOOR CONSUMERS MORE LIKELY TO BE IN THE FOLLOWING SEGMENTS:



THE
URBAN ATHLETE

OR



THE
SIDELINER

OR



THE
COMPLACENT



WELCOME!

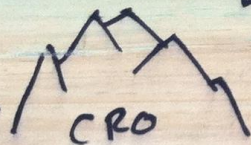
COLUMBIA
RIVER
PARK

PARKS?
MINI
ENVIRONMENTAL
SESSION



HISTORY RIDE
TRAIL

MRA/CH-PS
HERITAGE
RECREATION
SESSION



GARDEN / ART

LCF / CRO
CULTURAL
ART / FOOD
SESSION

LUNCH

CHIQUE'S
CREEK

CREEK
STOMPING

RECREATION
ENVIRONMENTAL
SESSION CRO



AND THEY LIVED
HAPPILY EVER AFTER

AND THEY
KEEP COMING
BACK!

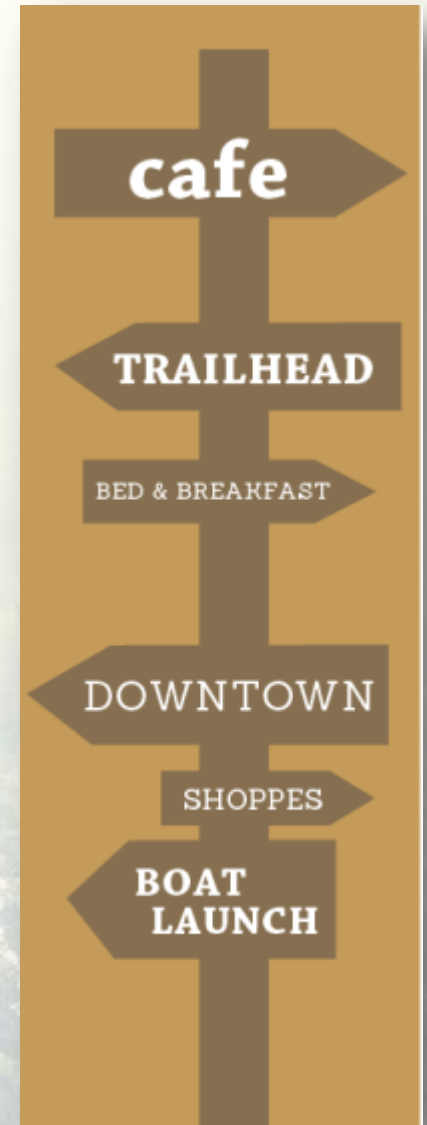
Nature-Based Strategies

- Recreation (visitors & locals)
 - Identify the nature-based assets - locally/regionally
- Tourism
 - Is your town visitor ready?
- Are these nature-based assets recognized as assets by the local community?

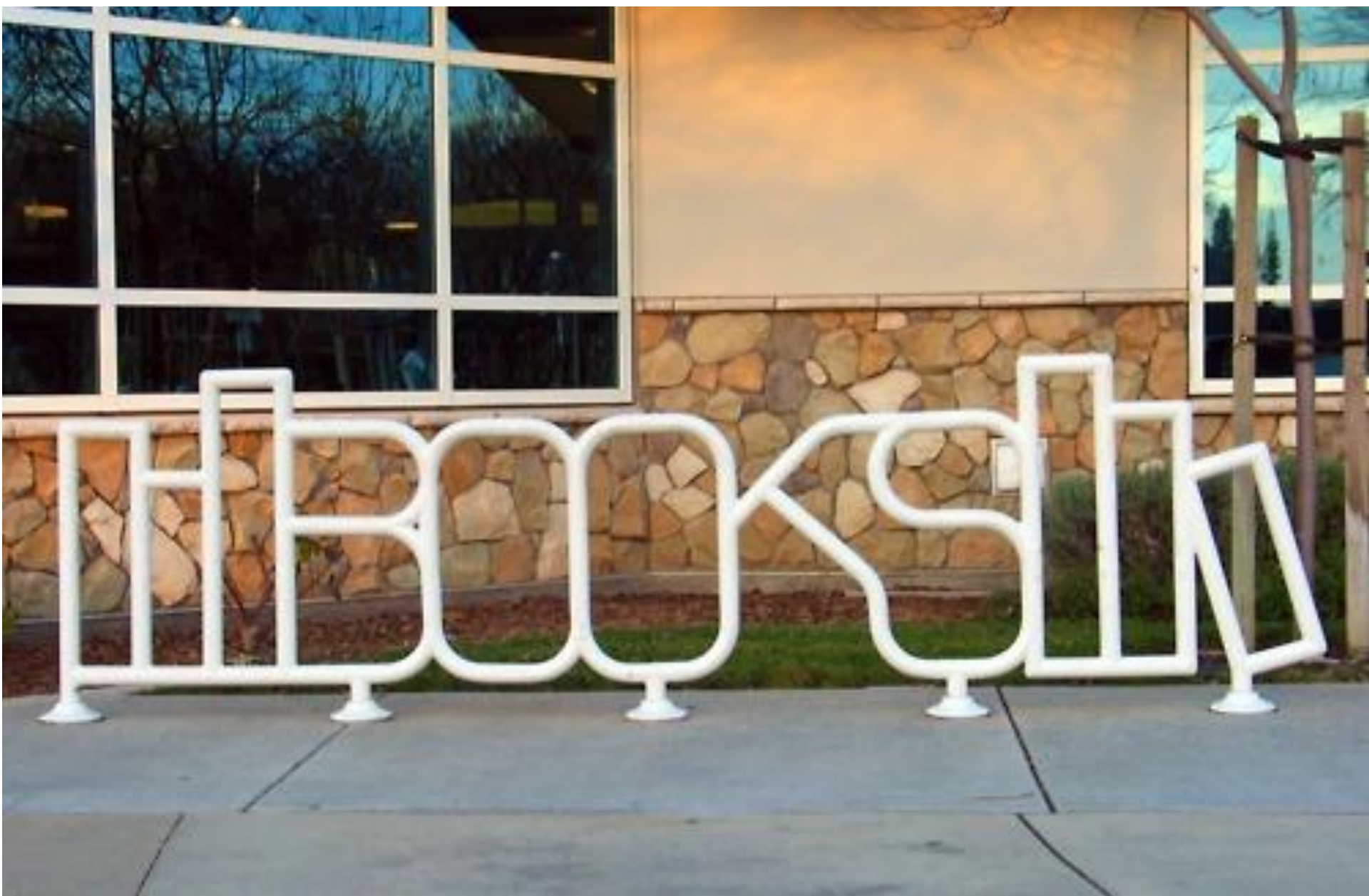


Nature-Based Strategies

- Is your town visitor ready?
 - Food/Beverage
 - Lodging
 - Retail
 - Visitor Center
 - Experiences
 - Training of staff
 - Hours of operation
 - Acceptance by Civic Leadership
 - Acceptance by Residents









BIKE RACK

commissioned by

**Louisville Downtown
Management District**

designed by

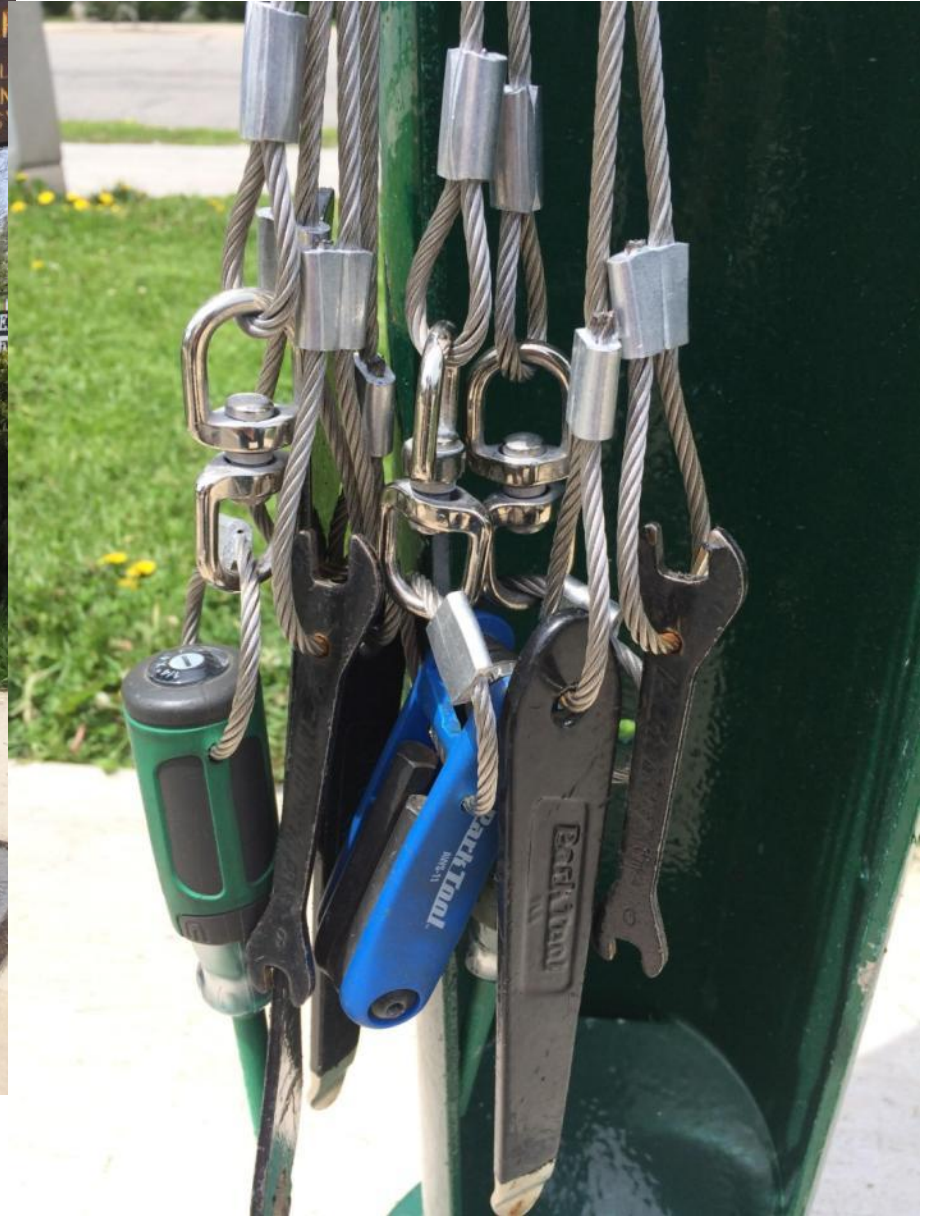
Scott Scarboro

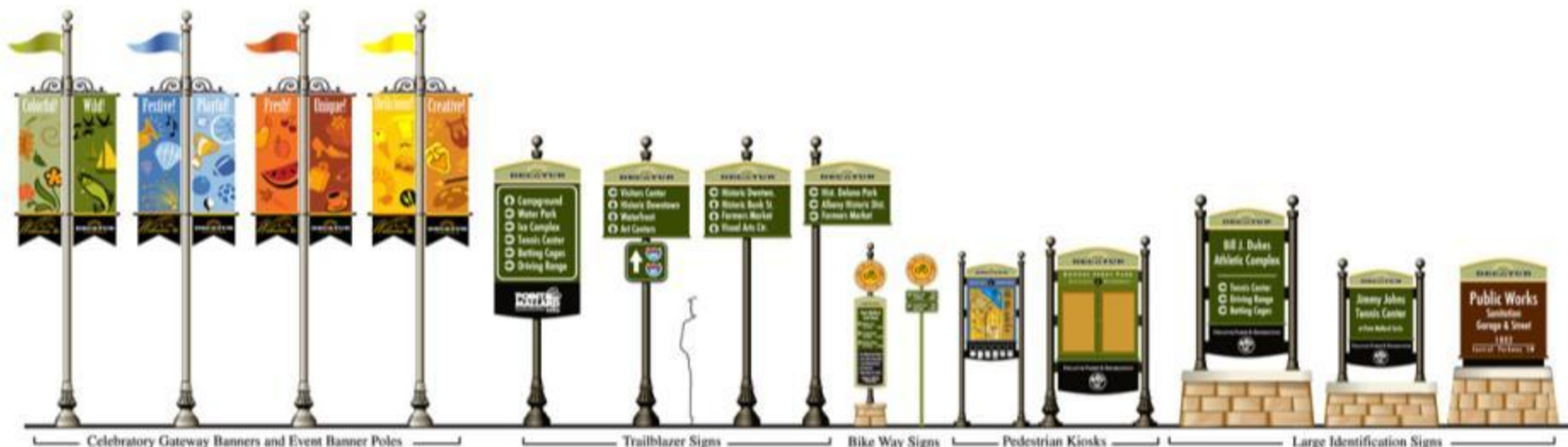
April, 2009



















Nature-Based Placemaking (NBP)

Developing the Concept:

- Moving forward and applying lessons learned from past initiatives & programs
 - What has worked ? Why?
 - What hasn't worked? Why?
- Nature-Based Placemaking (NBP) is the next generation of a nature-based revitalization strategy



Nature-Based Placemaking (NBP)

The concept blends a variety of theories and approaches into a strategic, thoughtful, and practical revitalization program:

- PADCNr's Conservation Landscapes
- PA Heritage Areas – River towns/Trail towns
- Main Street Four-Point Approach®
- PA Elm Street Five-Point Approach
- *Civic Tourism* (Dan Shilling)
- Ecological Economics/Triple Bottom Line Theory

DCNR's Conservation Landscape (CL's):

Susquehanna Riverlands CL (Lancaster/York Counties)

- *Sense of Place* – shared landscape not defined by political boundaries
- *Readiness* – participating in a region-wide effort
- *Engagement* – like-minded civic engagement process
- *Strategic Investments* – state and regional partners providing leadership, financial support, and technical assistance.
- *DCNR interests and lands* – staff support and state parks, state lands, or recreational investment

Main Street Four-Point Approach®

- *Design* - getting downtown into top physical shape
- *Organization* - creating consensus and cooperation amongst downtown stakeholders
- *Promotion* - marketing the best attributes of a downtown
- *Economic Vitality* - establishing new uses for downtown while creating new assets and better utilizing existing assets



PA Elm Street Five-Point Approach

- *Design* - getting the physical conditions of a neighborhood into top shape
- *Sustainable Organization* - establishing an ongoing structure to support revitalization
- *Image and Identity* - marketing the community to internal and external markets
- *Neighbors and Economy* - strengthening and creating access to economic resources for people living in the community
- *Safe, Clean and Green* - establishing strategies and partnerships to improve public safety and improve the environment of the neighborhood

Civic Tourism (Dan Shilling)

- *“Good places to live are good places to visit and vice versa.”*
- Mission: *“To reframe tourism’s purpose, from an end to a means... from a market-driven growth goal to a tool that can help the public preserve and enhance what they love about their place, while revitalizing the local economy”* – preserving a sense of place

Ecological Economics & Triple Bottom Line Theory

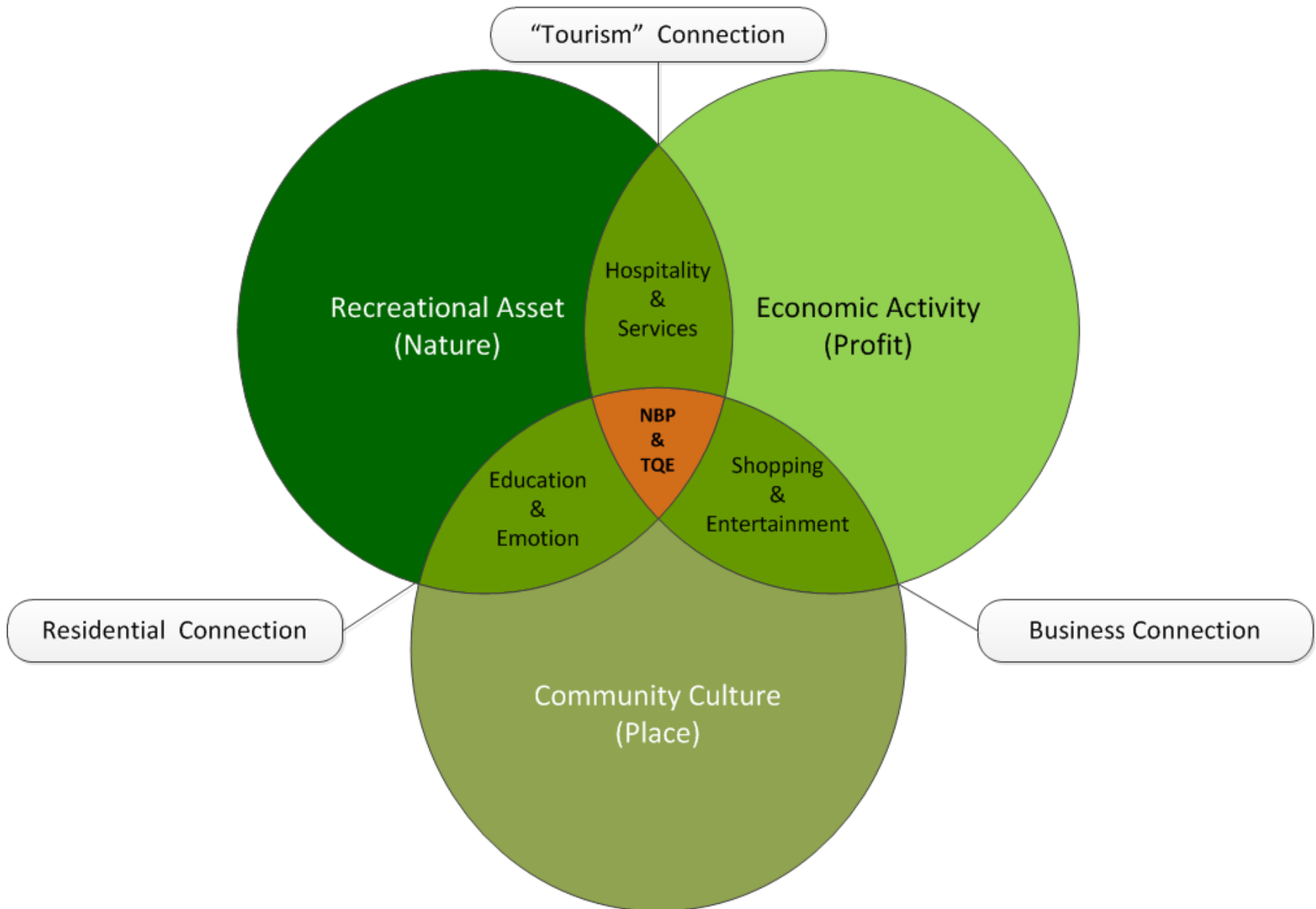
- People – Planet – Profit
- Society – Environment – Economy
- Healthy Communities – Natural Environment – Economic Vitality
- Social Responsibility – Environmental Stewardship – Economic Prosperity

Nature-Based Placemaking (NBP)

- The interaction and integration of a community's natural assets, economic activity around those assets, and the culture of the community towards both the assets and activity.
- NBP occurs when all of these areas of focus are working in cooperation and conjunction with the other, creating the Total Quality Experience (TQE)

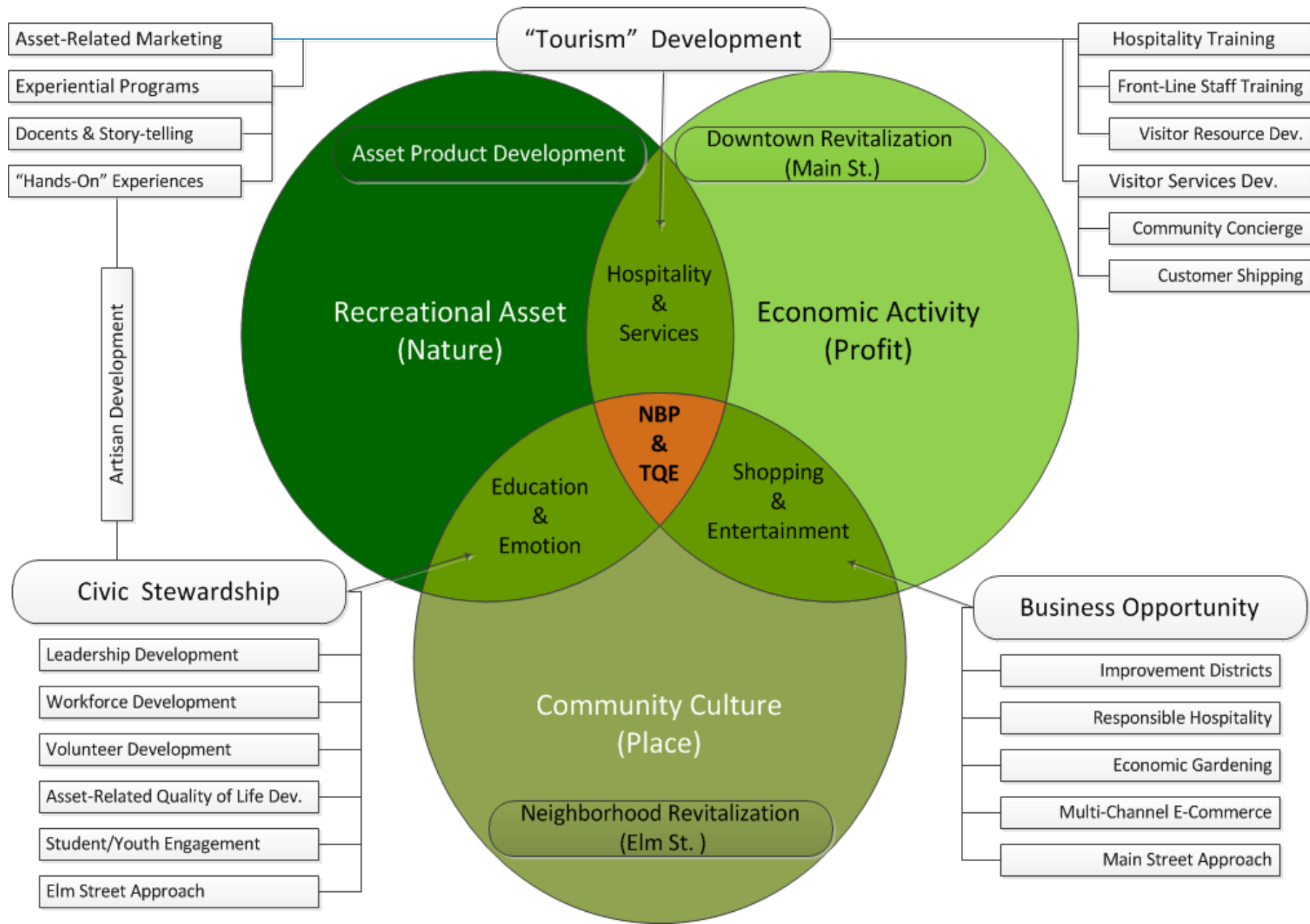


Nature-Based Placemaking & the Total Quality Experience



Nature-Based Placemaking (NBP) & the Total Quality Experience

7-24-2013



Funding Opportunities

- PA Dept. of Community & Economic Development (DCED)
 - Community Enhancement/Keystone Communities
 - Economic Development
- USDA - Rural Development
 - Business Development grants & loans
 - Community Facilities grants & loans
- DCNR - Bureau of Recreation and Conservation
 - Community Conservation Partnership Program (C₂P₂)
 - Conservation Landscape Mini-grants



Thank you!

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