Livable Community Design

Pinelands Excellence Program







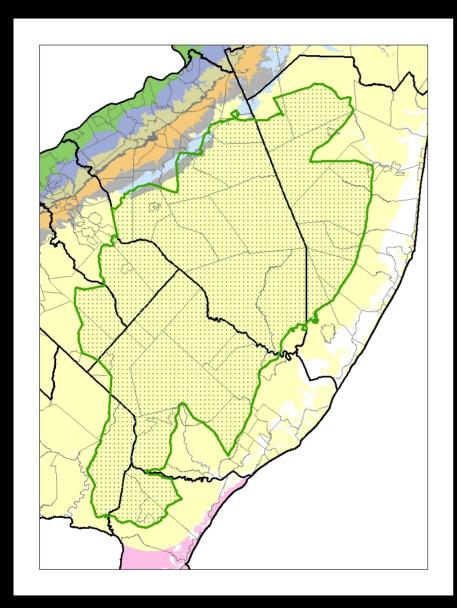


Presentation Topics

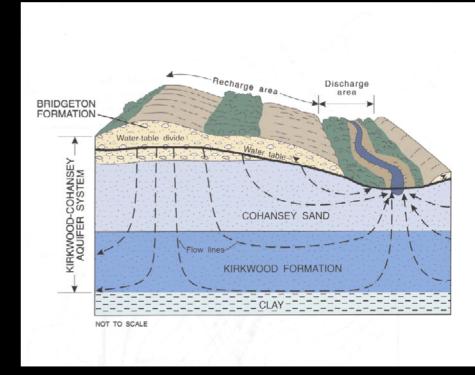
- The Pinelands Environment A Quick Look
- The Pinelands Commission's Mission
- Community Design What's It All About?
- Pinelands Excellence Program
 - Round 1- Winslow/Hamilton
 - Round 2- Egg Harbor Township

The Pinelands Environment

Aquifer Resources







Large, Intact, Forested Landscapes



Pine-Oak Uplands



Pitch Pine Lowlands



Pygmy Plains



Atlantic White Cedar Swamps







Special Habitats









Acid-water Stream Communities









Savannahs

Special Habitats



Intermittent Ponds

Historic/Cultural Resources









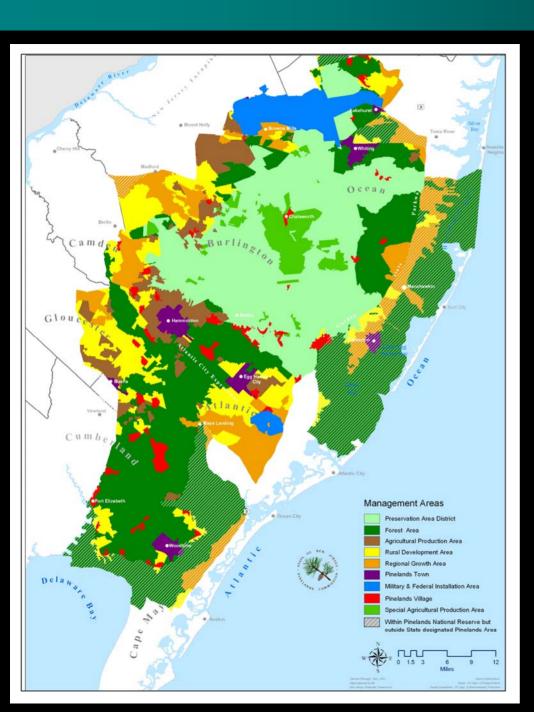
Commission's Mission

Protection Area Goals



- Preserve and maintain the essential character of the existing pinelands environment
- Protect and maintain the quality of surface and ground waters
- Promote the continuation and expansion of agricultural and horticultural uses
- Discourage piecemeal and scattered development
- Encourage appropriate patterns of compatible development

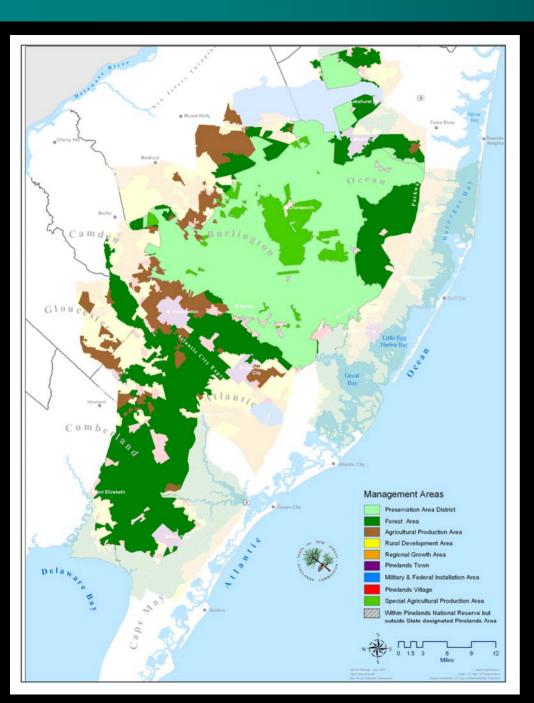
Pinelands Management Areas



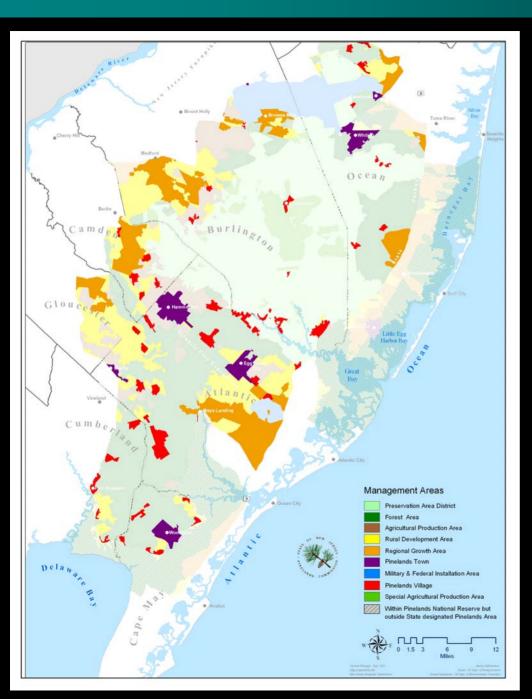
9 Management Areas

- Preservation Area District
- Forest Area
- Agriculture Production Area
- Rural Development Area
- Regional Growth Area
- Pinelands Town
- Military and Federal Installations
- Pinelands Village
- Special Agricultural Production

Conservation Areas



- Preservation Area, Forest Area, Agricultural Areas
- Approximately 641,000 acres; approx 70% of Pinelands Area
- Less than 6% of approved development



- Regional Growth Areas, Rural Development Areas, Towns, Villages
- Where development pressures and housing needs should be accommodated
- Approximately 25% of Pinelands Area or 237,300 acres
- More than 95% of approved development

Why Community Design?

Livable Places

What does it mean?

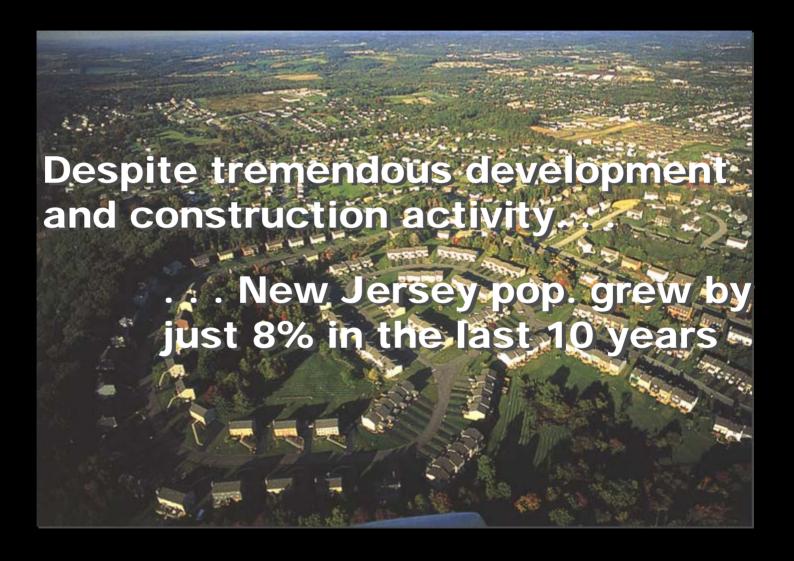
"Places are spaces you can remember, that you can care about, and make a part of your life."

Charles W. Moore

Instead of building places . . . we've been building no-places

Land Consumptive Habit





Conventional Response to Overdevelopment



"ALMOST everywhere in the United States laws prohibit building the kinds of places that Americans themselves consider authentic and traditional. Laws prevent the building of places that human beings can feel good in and can afford to live in. Laws forbid us to build places that are worth caring about."

James Howard Kunstler

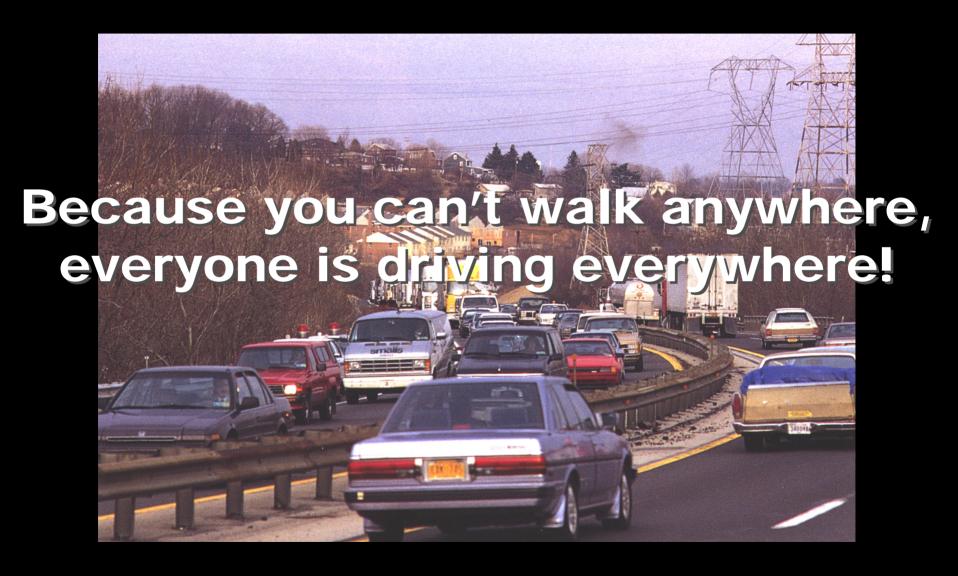
You have to drive everywhere...



...to accomplish the simplest task

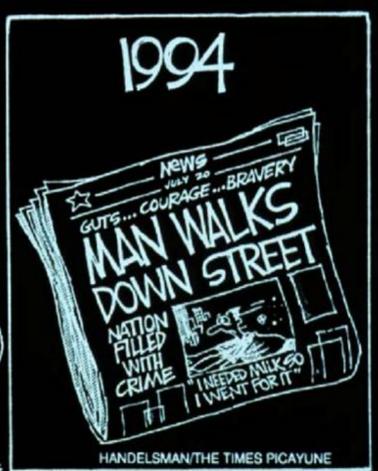
Limit Housing Choice









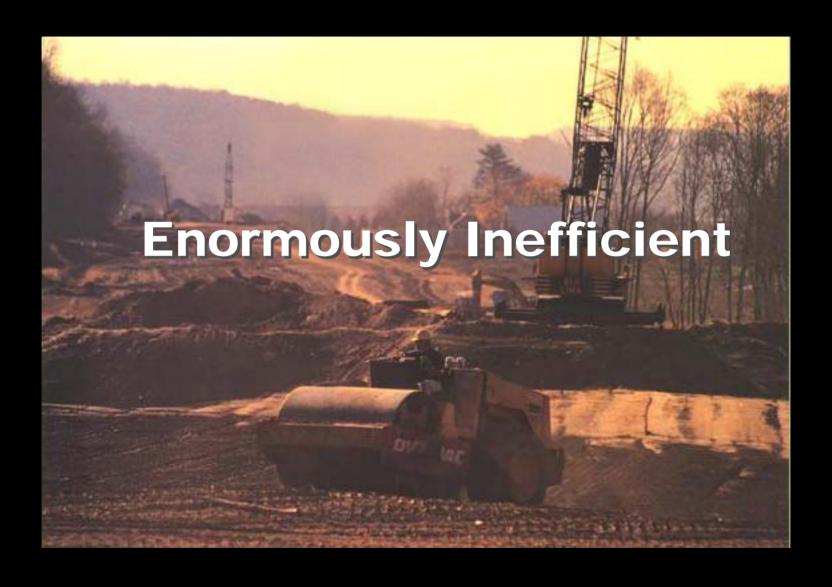


Loss of Human Interaction



Loss of Character





Environmental Degradation



Obesity/Overweight



- One in four adults is obese
- 61% of adults are overweight
- Rates of seriously overweight children more than doubled since the 1970s.
- There has been a dramatic increase in the number of children with adult-onset diabetes in the last five years.

How do we get livable places?

By focusing on the fundamentals of place making

The Building Blocks of Community

- Street designed for cars AND pedestrians
- Pedestrian scale blocks
- The relationship of building to streets
- Mixing of land uses

Streets should accommodate pedestrians and cars



Blocks should be pedestrian in scale



Streets need to become public "outdoor rooms"



Land uses should be mixed within building and district

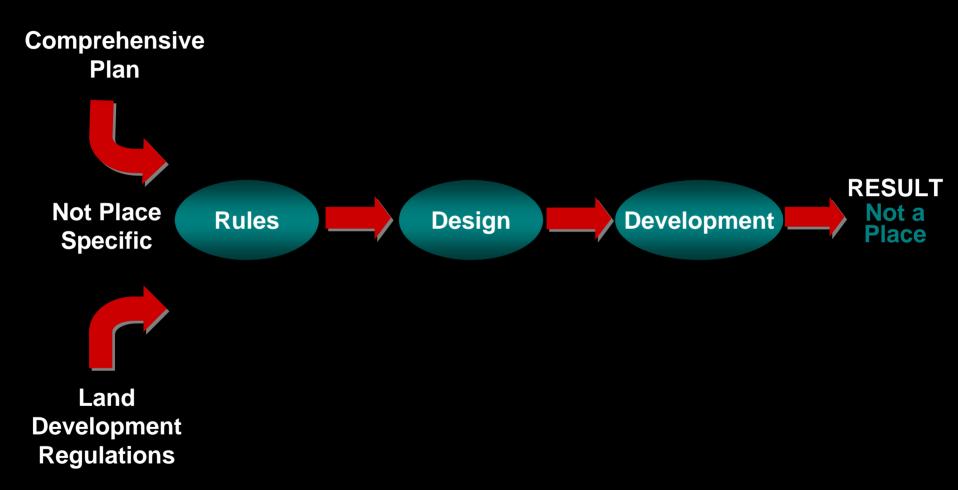


Can it happen in New Jersey?

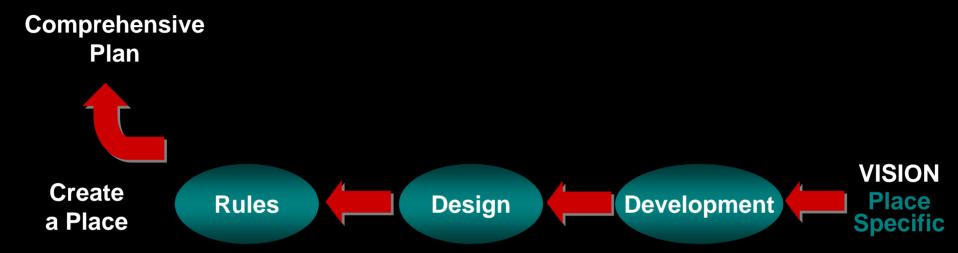
It already is . . .

Pinelands Excellence

Typical Planning Process



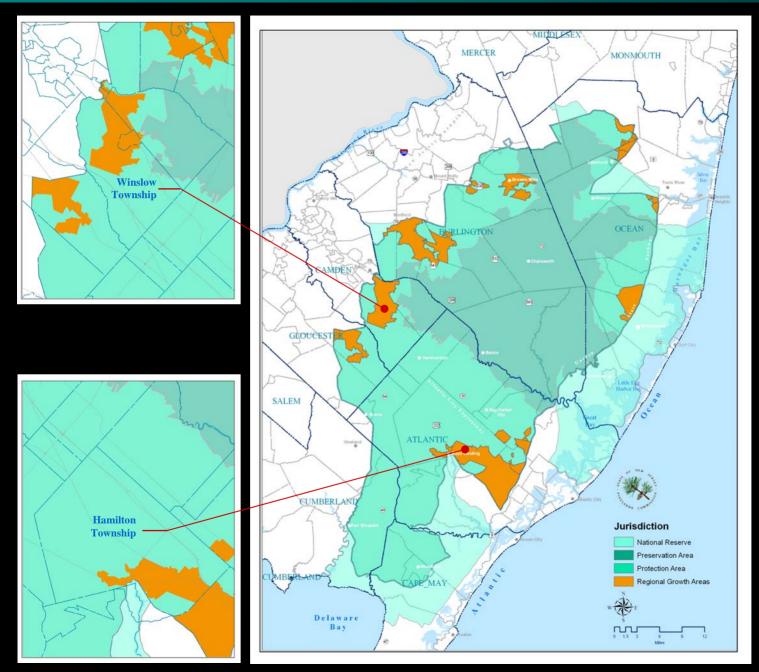
Community Building Process





Land Development Regulations

Hamilton/Winslow



Round

1

Collaboration and Inclusion

The Visioning Team:

- Township Mayor
- Environmental Commission
- Local Architect
- Merchants' Association
- Township Committee
- Industrial Commission
- NJDCA Main Street New Jersey
- School District
- Historic Commission
- Local Developer
- Residents

Community Driven

Community-Based Observation Technique (CBOT):



Visioning Team to lead the visioning process by photographing and captioning images of their community

CBOT Results

Want

- Homes "tucked into the landscape";
- Narrow streets with natural drainage;
- Nice townhouse development with well-landscaped entrances;
- Commercial ratables;
- Nice new construction in historic district
- Historical "main street" atmosphere, reflects community's agricultural roots, small scale











CBOT Results

Getting:

- Overly large streets with development that all looks the same;
- No commercial along streets, low-rise, no mix of uses
- Apartments on clear-cut, clear-graded sites;
- Inappropriate architecture for historic district;
- Traffic congestion and roadside blight.





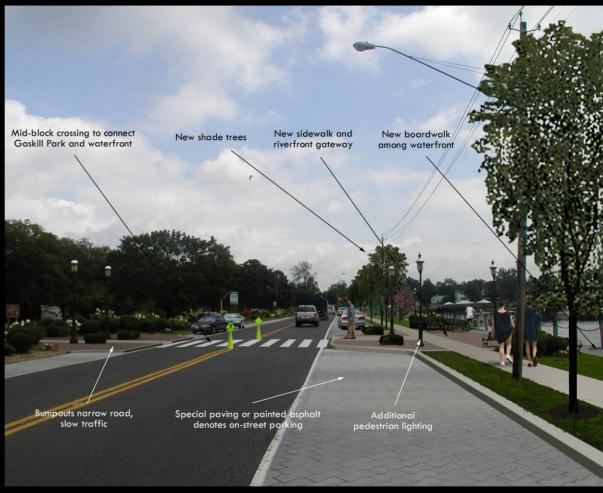




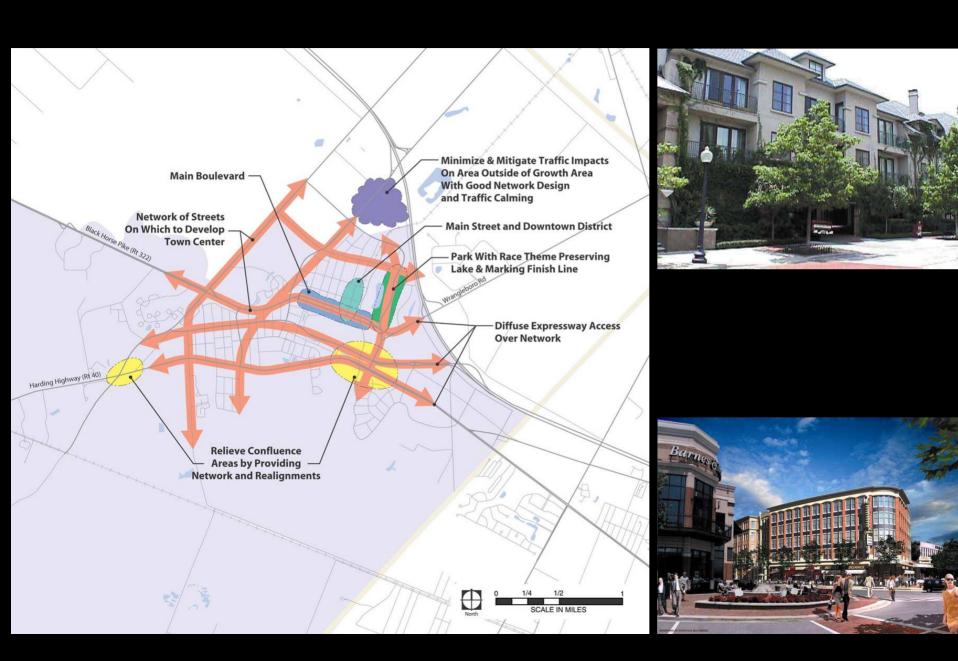


Strategic Plan for Mays Landing - Hamilton

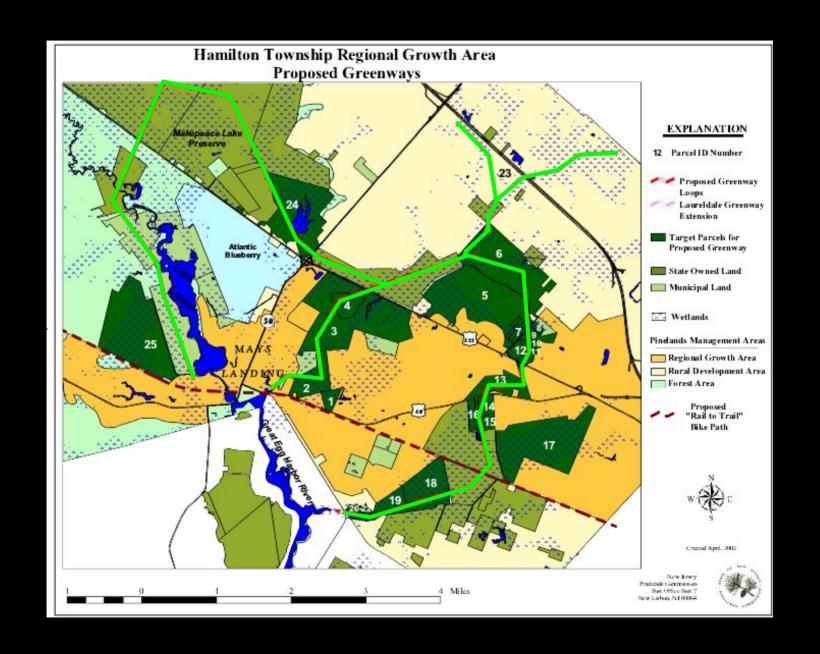




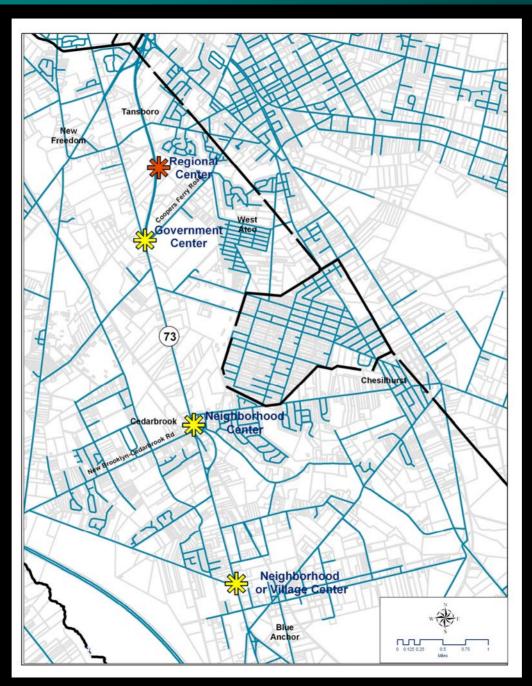
Strategic Plan for Hamilton Racetrack District



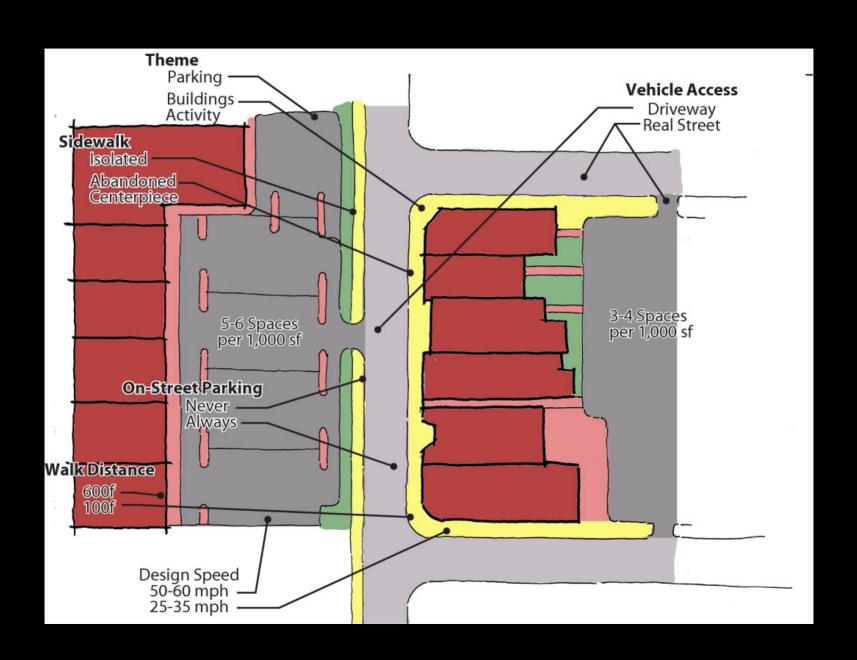
Hamilton Greenway Plan



Winslow Centers



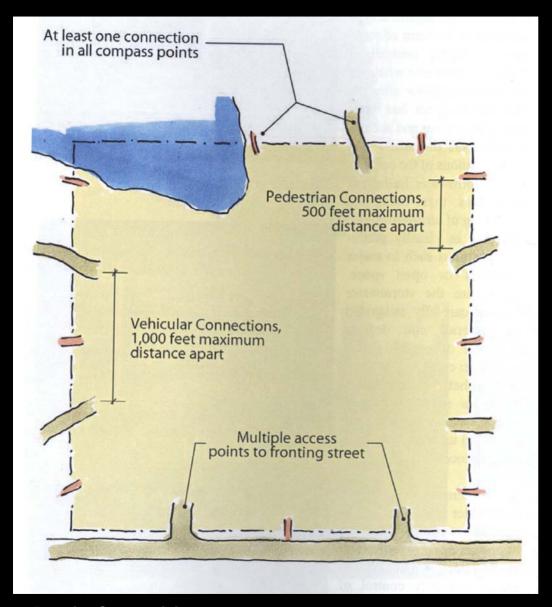
Adopt Build-To Siting



Revise Parking Requirements

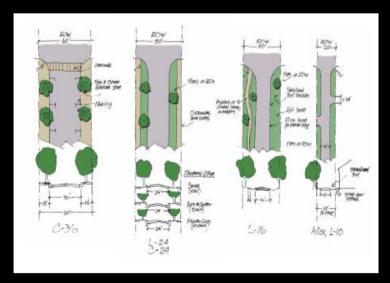


Revise Street Design Guidelines





Interconnect Neighborhoods



Require Connectivity

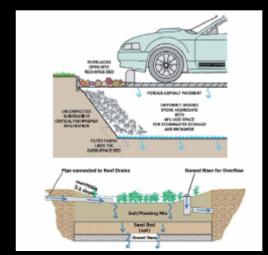
Open Space – Stormwater Connection

- Encourage stormwater management techniques that also provide open space
- Approach:
 - Require set-aside of gross area for open space
 - Reduce minimum lot size to allow for set-aside
 - Permit shallow basins to be counted towards open space
 - Require basins to be extensively landscaped

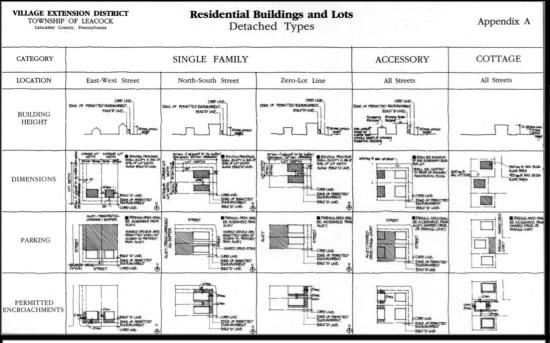




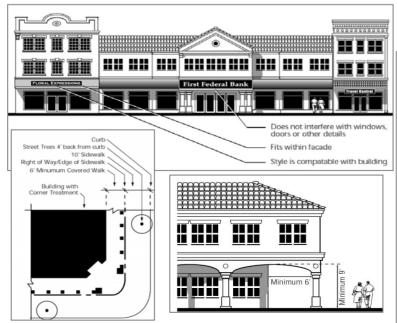


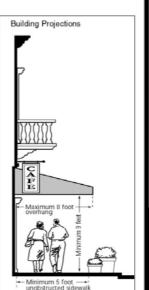


Design Guidelines



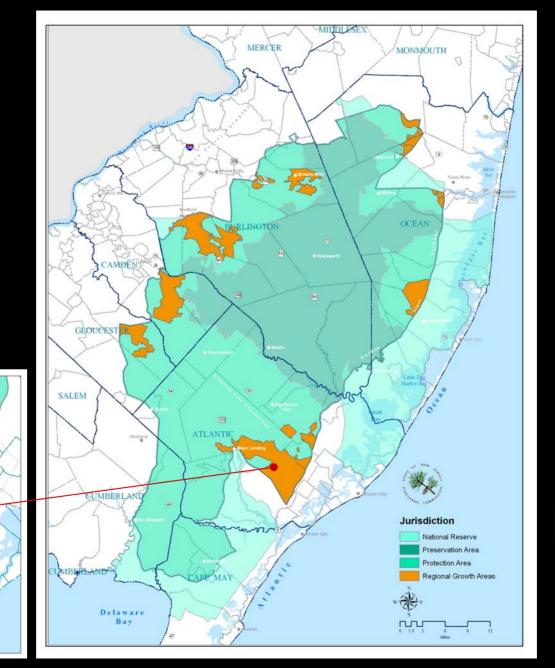








Egg Harbor Township



Egg Harbor Township

Round 2

The Process



The Players







- Township Mayor
- Township Administrator
- Township Planning and Zoning
- Environmental Commission
- Utilities Authority
- Local Realtor
- Political Clubs
- School District
- Local Developer
- Residents

The Issues

Traffic Congestion

- More people are driving faster- ignoring stop signs
- Need more sidewalks
- Back roads now crowded
- Lack of public transit
- More access to Parkway

School Growth

- Children cannot walk/bike to school/friends/play
- Decreased funding per pupil form the state
- Taxes are high







The Issues

There is no Center

- Need higher density town center/village nodes to offset sprawl
- No sense of identity in Township
- Whole in market for generation X
- No interconnections between developments

Wooded Areas Are Being Lost

- Trees are clear-cut for new development
- Environmental issues are important especially with the marsh areas in the south
- Reinforce preservation along Great Egg Harbor River







The Issues

Pinelands Commission Needs to Support Growth

- Pace "irresponsible it's too much, too fast" places unfair burden on Township
- State obligated to provide more funding to help community spread-out mandated growth
- Lack of Legislative support





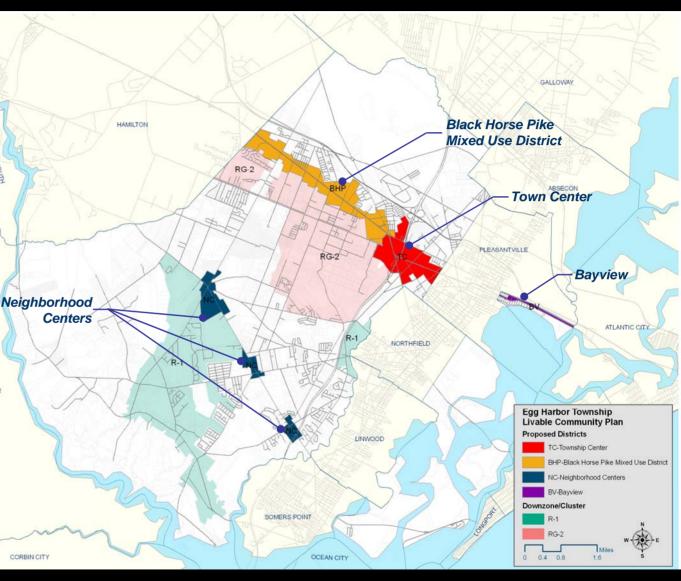


The Plan



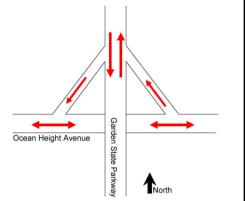






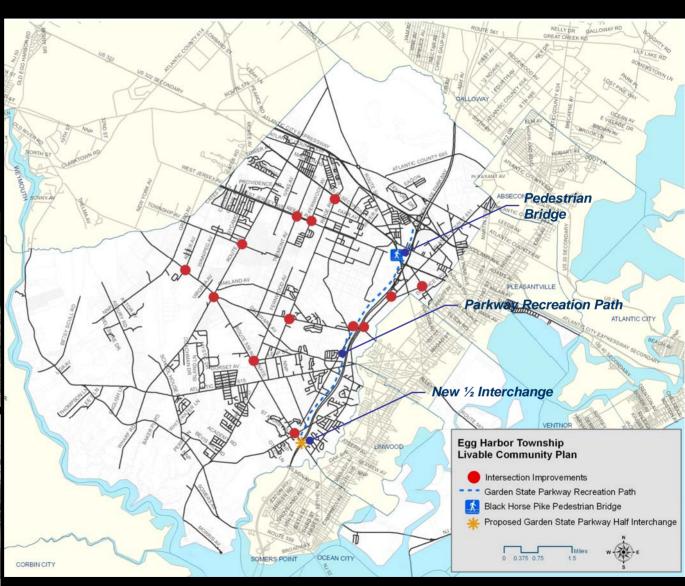
Promote Mixed-Use Centers

The Plan









Connected Networks: Non-Auto Access

The Plan



Connected Networks: Non-Auto Access



Livable Community Design

Pinelands Excellence Program







