

The "SLAMimetrics" Team



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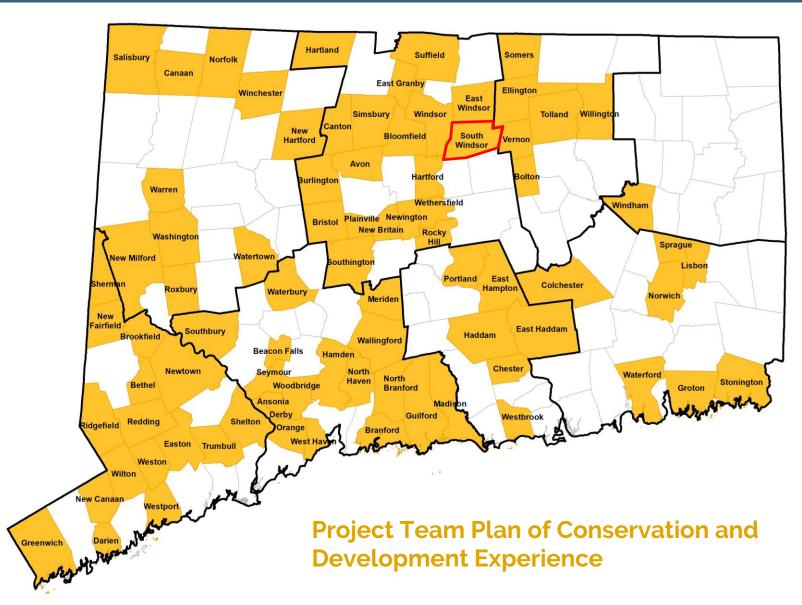
Team Experience

POCD Experience

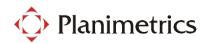
Collectively, our team has completed
 82 municipal POCDs in Connecticut

South Windsor Experience

- Plan of Conservation & Development (2013)
- Zoning Regulation Technical Assistance
- Affordable Housing Plan (2022)
- Annual SWPS Housing and Demographic Studies (2016-present)







Process and Approach

1. Project Kickoff + Scoping

Charting the Course

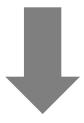




2. Plan Elements

Setting the Stage





4. Review, Refinement, and Adoption



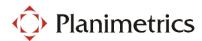


3. Plan Development

Putting the Pieces Together







Traditional POCD Framework

Conservation

Development

Infrastructure



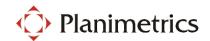
- Open Space
- Natural Resources
- Historic Preservation
- Agriculture



- Land Use & Zoning
- Demographics
- Housing
- Economic Development
- Special Focus Areas
- Future Land Use Plan



- Utilities
- Transportation
- Community Facilities
- Parks & Recreation



Innovative POCD Framework

Conservation

Development

Infrastructure





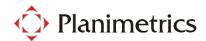


Sustainability & Resiliency

- Energy
- Waste Management
- Public Health
- Social Equity
- Food Systems

- Infrastructure Hardening
- Hazard Mitigation
- Water Supply





Key Future Issues



Sustainability and Resiliency



Housing Dynamics



Community Facility Capacity



Economic Development



Opportunity/Growth Areas





Key Issues: Sustainability & Resiliency



"Meeting the needs of the present without compromising the ability of future generations to meet their own needs."

ENVIRONMENTAL - SOCIAL - ECONOMIC



"Capacity of a community to survive, adapt, and grow no matter what kinds of chronic stresses and acute shocks they experience."

MITIGATE - RECOVER - ADAP





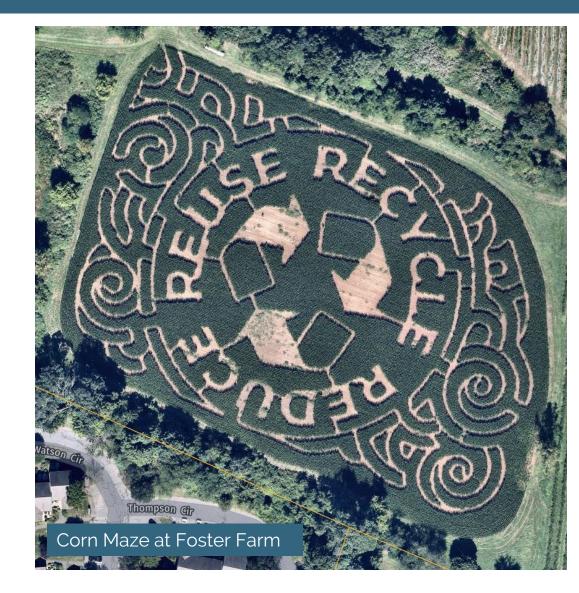
Key Issues: Sustainability & Resiliency

Looking towards the future:

- Green Energy + Energy Efficiency
- EV Charging Infrastructure
- Waste Management
- Public Health
- Social Equity
- Infrastructure Hardening
- Water Supply Planning
- Hazard Mitigation & Disaster Preparedness

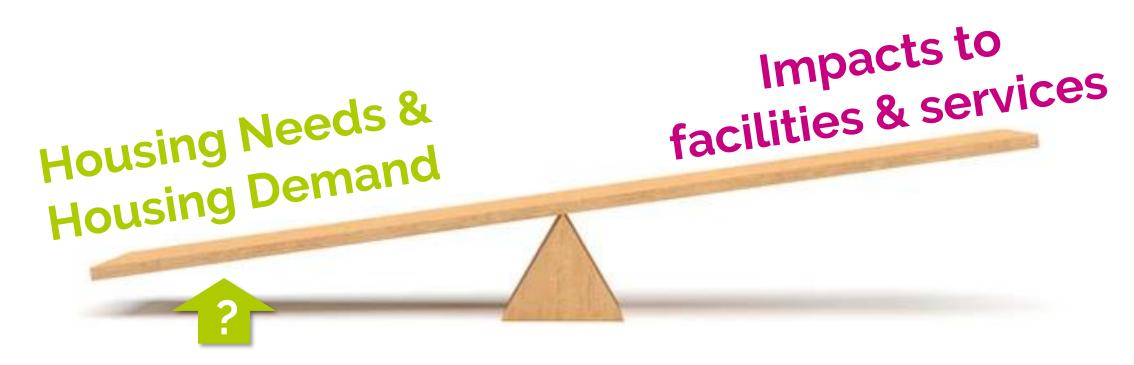






Key Issues: Housing Dynamics

Past, Present, Future?









Key Issues: Housing Dynamics

Looking towards the future:

- Zoning and subdivision regulations, post moratorium
- Align housing with demographic needs
- Affordability in light of rising housing costs
- Mixed-use & housing focus area in Town Center – other areas?
- Concept planning for Housing Authority Properties



Possible Opportunities At Wapping Mews

- Built in 1974
- Units are all outside entry with no interconnecting hallways forcing people to walk outside in all kinds of weather
- Units are separated from parking areas for residents, visitors, etc.

- ADA accessibility may not be optimal
- One floor buildings occupy a large percentage of the site
- 30 units on 5 acres =6.0 units/acre





Key Issues: Community Facility Capacity

Not all housing impacts facilities and services equally



Evergreen Walk

Type: Apartments

Units: 200

K-12 students: 25

Students/Unit: 0.12



South Windsor Woods

Type: Condos

Units: 155

K-12 students: 117

Students/Unit: 0.75



SW Housing Authority

Type: Apartments

Units: 70

K-12 students: 0

Students/Unit: 0





Key Issues: Community Facility Capacity

Legend







GENERAL GOVERNMENT	Assessment					
Town Hall	Has some space constraints (such as storage) Room on-site to expand to rear (such as new meeting room, with storage basement and converting existing meeting room to offices)					

PUBLIC SAFETY	Assessment						
Fire Department (building also houses Emer gency Operations Center)	Equipment based in Village Center Staffed by volunteers (recruitment can be a challenge) Town offers tax abatement to volunteers and contributes funds for fire protection and regional dispatch) Have a system of fire ponds / water supply Have mutual aid arrangements with other towns Facilities expected to be adequate May need to supplement staffing to enhance response						
Emergency Medical	Equipment based in Village Center (share with Fire) Services provided by a non-government entity Town contributes funds for EMS staffing / paramedic/regional dispatch Facilities expected to be adequate for needs May need to supplement staffing to enhance response						
Police Department	Town utilizes Resident State Trooper program (service contract) and State Police based in Litchfield Evaluate staffing / level of service desired						

PUBLIC WORKS	Assessment							
Public Works	Public works facility based in Village Center (animal shelter and solid waste / recycling on same site) Existing building(s) and site are used intensively Space challenges exist (equipment, stockpiles, etc.)							
Solid Waste / Recycling	Transfer station located at PW facility Need for a long-term sustainable materials / solid waste plan identified by First Selectman							
Wastewater Treatment	See Utility infrastructure section of the POCO							

EDUCATION	Assessment							
Kent Center School (K-8)	Overseen by Kent Board of Education An enrollment drop of 25% from 2010-19 rebounded during COVID (permanence is unknown) Existing building expected to have adequate capacity Recreation / play fields leased from Kent School							
Regional High School (9-12)	Students from Kent attend Housatonic Valley Regional High School in Canaan / Falls Village Overseen by Region 1 School District serving Cornwall, Canaan, Kent, North Canaan, Salisbury, Sharon							

PARKS / RECREATION	Assessment							
Parks / Recreation	Main facilities for Town recreation programs include: Emery Park (seasonal swimming, playground, picnic areas, passive recreation) Kent Common Park (tennis courts, playground, picnic pavillions, passive recreation) Kent Community House (recreation classes) Kent Center School (softball, baseball, soccer) Opportunities for passive recreation are available at open space parcels (State land, Kent Land Trust, etc.) Survey indicated concern over these services / facilities The Park and Recreation Commission continues to work on preparing a Parks Master Plan and organizing and coordinating youth recreational programs.							
River Access	Lack of river access has been a concern for some time Location(s) / design(s) should be finalized.							

OTHER FACILITIES	Assessment
Kent Memorial Library	Library is a private association that receives financial as sistance from the Town. Staff / services meet community needs Facility functions have outgrown the building. Plans are underway to expand / relocate the Library to provide adequate space for its services. Fund raising / grant seeking underway Village center location is optimal (library is an anchor)
Senior Center	Shares space at Templeton Farm senior housing comple (also see Social Services) Utilization is expected to grow in the future Senior Center usage should be monitored
Social Services	Shares space at Templeton Farm senior housing comple (also see Senior Center) Food bank storage at Community House Needs have been growing with changing age composition / economic issues / pandemic Can be a challenge to have private consultations Relocation to Swift House / Town Hall may be desirable
Swift House	Task Force working on building improvements Upgraded facility could meet additional community needs, now and in the future
Community House	Used for meetings and civic, social, and other events although activity level slowed during Covid Facility expected to be adequate for community needs
Welcome Center	Opened in 2017 Expected to meet needs
Animal Shelter	Has no outside runs and constrains PW site but no alter natives apparent

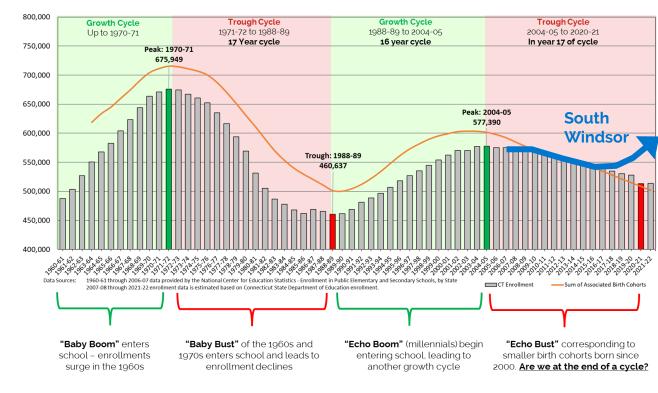


Key Issues: Community Facility Capacity

Looking towards the future:

- Near-term focus on schools with enrollment projected to peak in ~10 years
- Need to plan for other facilities, beyond schools
- Programmatic needs/synergies across all town departments
- Facility reuse Old Orchard Hill
- Rising costs (inflation, supply chain issues)

Public School Enrollment in Connecticut: 1960 to 2021



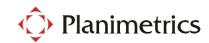




Key Issues: Economic Development

Need for grand list growth to support community investments and maintain quality of life

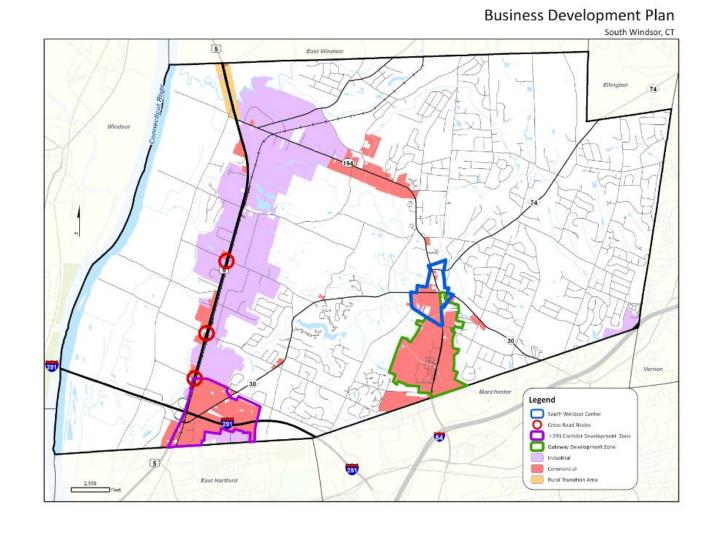




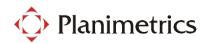
Key Issues: Economic Development

Looking towards the future:

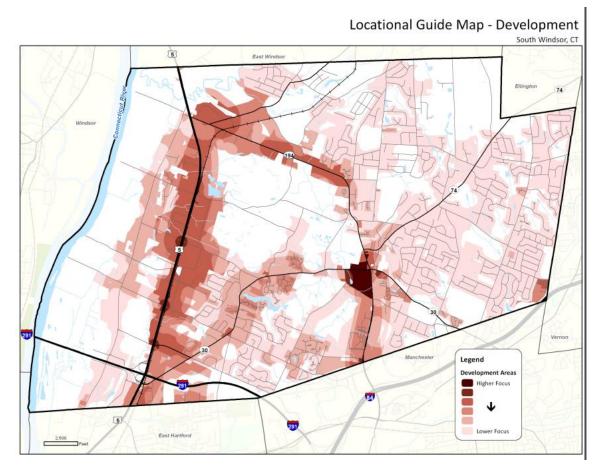
- Need to define goals:
 - Jobs?
 - Tax revenue?
 - Access to goods and services?
- Align goals with market realities
- What, Where, When?
- Site and building design and neighborhood compatibility considerations

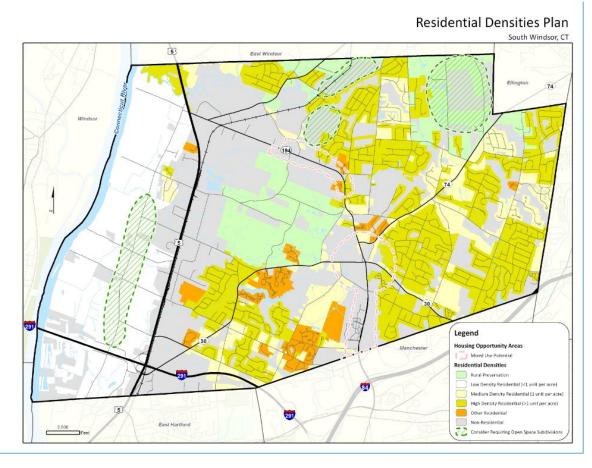






Key Issues: Opportunity/Growth Areas





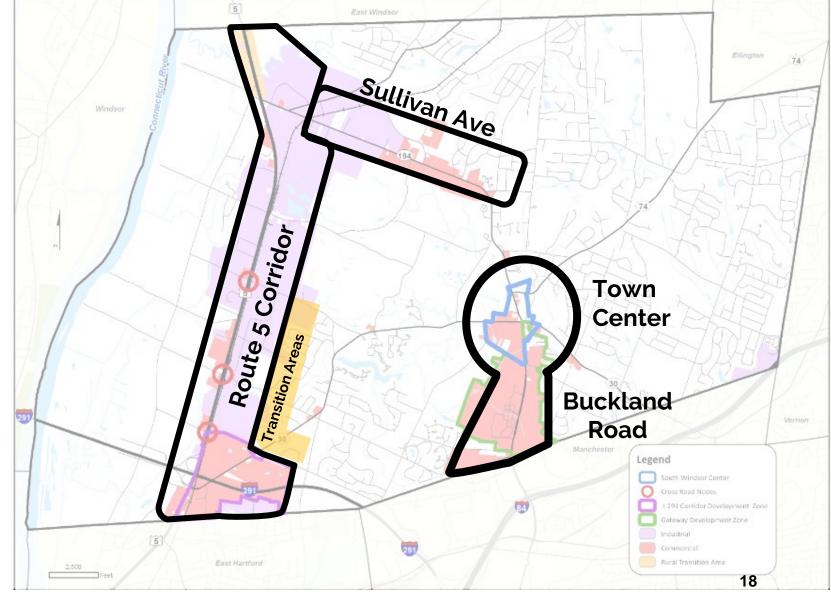
Align 2013 Plan with current vision



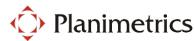


Key Issues: Opportunity/Growth Areas

Potential Opportunity Areas







Facilitate the conversation and set the context to gather meaningful public input

Leverage local "ambassadors" who can help publicize the process

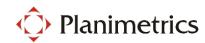
Use mixed-method approach (digital and in person) to maximize participation.

Build consensus on community values









A successful POCD requires:

Successful integration of Plans from other boards, commissions, and stakeholders

Successful integration and coordination of <u>Planning</u> with other boards, commissions, and stakeholders

Plans to be Integrated into POCD

BOE 10-Year Master Plan

Parks & Rec Master Plan (2020)

Walk and Wheel Ways Master Plan

2022-2027 Affordable Housing Plan

2016 Main Street Study

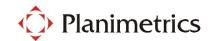
Open Space Master Plan

Agricultural Preservation Master Plan

Historic District Commission Inventory

Sustainable CT Certification Reports





Plan of Conservation & Development





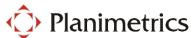
What is a POCD?

A Plan of Conservation and Development (POCD) is the official statement from South Windsor. guiding the development, economic, environmental, and social goals of the community. As a comprehensive plan, the POCD will look at a range of topics that will influence South Windsor over the coming decade, including demographics, housing, land use, community facilities, infrastructure, economic development, open space, recreation, transportation, and sustainability.

While it is important to understand data and trends, it is equally important to understand the priorities of the community. There are several ways for the public to get involved throughout the process, including public workshops and community surveys. Continue scrolling or click on the "Get Involved!" button on the menu bar to learn how you can participate!







Plan of Conservation & Development

What is a POCD? Get Involved!

Take our Survey!

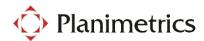
Get Involved!

As a community comprehensive Plan, it is important to hear the thoughts and ideas of residents throughout the process. What are the things that make South Windsor a great place to live? What are some of the challenges that you foresee over the next decade? How would you prioritize actions for the future? Help us answer these questions by participating it the following:

- Online Community Survey
- Community Forums
- Planning and Zoning Commission Meetings
- · Send us an email at Plan2034@southwindsor-ct.gov

In addition to this website, project updates and meeting notifications will also be posted on the Town Website and social media accounts.





How would you rate the condition of the following?

	Excellent	Adequate	Needs Improvement	Don't Know/Not Sure
South Windsor Public Schools	\circ	\bigcirc	\circ	0
South Windsor Public Library	\circ	\circ	\circ	0
Town Hall Building	\circ	\circ	\circ	0
Sports and Recreation Programs	\circ	\circ	\circ	0
Police Department	\circ	\circ	\circ	0
Fire Department	\circ	\circ	0	0
Senior services, programs, and transportation	\circ	\circ	\circ	0
Local road maintenance	0	\circ	\circ	0
Sidewalk conditions	\circ	\circ	\circ	0
Park maintenance	0	0	0	0

Please identify on the map any areas where you would like to see the Town focus its economic development efforts Drop a point on the map by clicking your mouse.



In your view, what is South Windsor's greatest strength?





Preliminary Schedule

	Month																	
Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Kickoff + Scoping																		
Data Collection & Plan Review																		
Questionnaires																		
Immersion Day																		
Plan Elements																		
Demographics & Housing																		
Land Use, Zoning, and Community Design																		
Transportation																		
Economic Development																		
Community Facilities & Infrastructure																		
Open Space & Recreation																		
Agricultural and Hisoric Resources																		
Natural Resources																		
Sustainability Energy, and Resiliency																		
Plan Development																		
Special Focus Area Study																		
Future Land Use Plan																		
Goals, Objectives, and Strategies																		
Draft Plan																		
Public Hearing on Adoption & Final Plan																65 day	comment p	eriod
Community Engagement Tasks																		,
PZC Subcommittee/PZC Meetings (8)																		
Project Website + Maintenance																		
Online Community Survey (1)																		
Pop Up Events (1)																		
Focus Groups (2)																		
Community Workshops (2)																		





Community Engagement Task



Public Hearing on Adoption

Current POCD Expiration Date: 6/23/2023

Why "SLAMimetrics"?

- 1. Experience, Expertise & Insight
- 2. All facets of your Plan completed by Senior Staff
- 3. We know your community!











Fee Proposal

#	Task	Fee
1	Kickoff + Scoping	\$ 20,000
2	Plan Elements	\$ 36,000
3	Plan Development	\$ 40,500
4	Printing & Expenses	\$ 3,000
	General Fee Proposal	\$ 99,500

Note that a dedicated project website is not included in the General Fee Proposal



Plan Examples: Bethel, CT



Vision for the Future

66 The Town of Bethel is a thriving community based on village values. At its heart is a flourishing village center that is distinct in Fairfield County for its unique New England architecture, green spaces, and arts and cultural opportunities. The village center and train station area form a fully integrated Downtown that supports diverse housing options within walking distance to shops, restaurants, employment, amenities, and transit facilities. High-quality transportation infrastructure serves the Downtown, allowing residents and visitors to get around on foot, on a bike, or using public transportation.

Bethel continues to pursue responsible economic growth in areas with existing infrastructure. In addition to the Downtown, the Town supports lively mixed-use commercial districts along Route 6 and Grassy Plain Street. The Clarke and Berkshire Business Parks provide diverse employment opportunities for residents and support a range of businesses from small manufacturers to large

The Town is a welcoming community renowned for its excellent quality of life for people of all ages and income levels. Bethel remains the best value in Fairfield County for its combination of schools, town services, location, amenities, and reasonable cost of living. The Town provides a diversity of housing options to support all life stages and income levels, including young adults, families with children, and seniors. Bethel prides itself on its ability to provide high-quality educational, recreational, and social opportunities for all residents.

While the Town recognizes the need to grow and change over the coming decade, it also recognizes that this growth should not occur unchecked. Bethel's many forests, wetlands, streams, rivers, and rural lands contribute to the Town's identity and quality of life. Recognizing that these resources are finite, the Town, in conjunction with local conservation partners, continues to work to protect these sensitive lands so that their environmental and recreational benefits can be enjoyed by future generations. The Town's growth strategy, with its focus on infill development and the redevelopment of underutilized properties, also helps achieve the Town's conservation goals by steering development away from sensitive natural resources.

Town of Bethel | Plan of Conservation and Development

Where We're Going: Objectives	How We'll Get There: Recommended Strategies	Lead Entity	Support Entity	Timeframe	Sustainable Initiative
Promote universal design techniques	 Add a definition of universal design in the Town's zoning regulations. 	PZC	PZD	s	Ĉ,
ensuring the built environment is accessible to anyone	 Incorporate universal design techniques into 50% of future affordable housing units. 	PZC	PZD	M-L	
accessible to anyone regardless of age, disability, etc.)	Provide financial assistance via the Affordable Housing Trust Fund to developers who meet the 50% universal design threshold.	PZC	PZD	M-L	
	 Maintain existing Bethel Housing Authority (BHA) units in a state of good repair. Maintain or increase the number of affordable units in BHA properties if they are redeveloped. 	вна	BOS, BOF	0	
	 Target affordable senior and workforce housing units within the TOD Overlay Zone and Route 6 corridor near business and services. 	PZC	PZD	0	Ĝ
	 Continue to require an affordable housing set aside in the TOD and Route 6 zones, and consider expanding the requirement to other mixed-use areas, such as Grassy Plain Street. 	PZC	PZD	S	
Provide quality affordable housing for	 Promote energy efficiency in new housing as a means of reducing overall housing utility costs. 	PZC	PZD	S	۵
Bethel's workforce and senior population	 Explore tools and incentives to retain existing affordable units with expiring affordability covenants. 	PZC	PZD	М	
	 Lower the minimum parking requirements for efficiency and one- bedroom multi-family units to 1 space per dwelling unit plus 0.25 visitor spaces per unit. 	PZC	PZD	М	Ç.
	 Lower the minimum parking requirements for multi-family developments with two or more units to 2 spaces per dwelling unit plus 0.25 visitor spaces per unit. 	PZC	PZD	М	۵

Link: https://www.bethel-ct.gov/filestorage/1190/136/146/285/Final_Bethel_POCD.pdf





Plan Examples: Bethel, CT

Bethel's housing stock remains affordable relative to its peers. However, housing costs remain a challenge for many residents, especially seniors and renters.

- The household earning Bethel's median household income of \$94,292 can afford to purchase a home costing \$316,000. By comparison, the median home value in 2016 is \$335,800.
- About one-third of Bethel households are considered cost burdened, meaning they spend greater than 30% of their household income on housing. Senior households and renters are more likely to be cost burdened compared to their counterparts.
- As defined by state statutes, Bethel has 364 affordable housing units, comprising just under 5% of total housing units. The percentage of affordable housing units decreased slightly in recent years as some affordable units at the Bishop Curtis Homes expired after the property was sold.
- Bethel has provisions in its zoning to encourage affordable housing. The Town requires a set aside of 10% affordable housing in the Planned Residential Development (PRD), allows for an affordable housing density bonus in the Designed Conservation District (DCD) zone, and requires a 20% set aside of affordable units in the TOD and Route 6 zones.
- In 2008, Bethel approved an ordinance establishing an Affordable Housing Trust Fund (AHTF) where developers must pay a fee determined by the housing administrator for every unit of affordable housing that they do not build.

Affordability of Housing, by Tenure: 2016



What is "Affordable Housing?"

According to State Statutes, "affordable housing units" are defined as governmentally assisted units (Section 8 Housing Vouchers, Connecticut Housing Finance Authority (CHFA) or Farmer's Home Administration (FmHA) mortgages), or set-aside developments, where units are deed restricted for households making less 80% of the Area Median Income (AMI), provided that households spend no more than 30% of their income on housing. A family of four making 80% of the AMI for Bethel would have a household income of \$75,500 per year. Municipalities that have less than 10% of housing units satisfy the statutory definition of "affordable housing units" are subject to the State Affordable Housing Appeals procedure, more commonly referred to as "8-30g." As of 2017, Bethel has 364 units that meet the state definition of affordable housing, comprising about 5% of the Town's total housing stock. It should be noted that Bethel contains numerous housing units that are affordable to lower income households but do not meet the State's affordable housing definition.



Source: Connecticut Department of Housing – Affordable Housing Appeals List: 2017 CHFA – Connecticut Housing Finance Authority USDA United States Department of Agriculture

Town of Bethel | Plan of Conservation and Development

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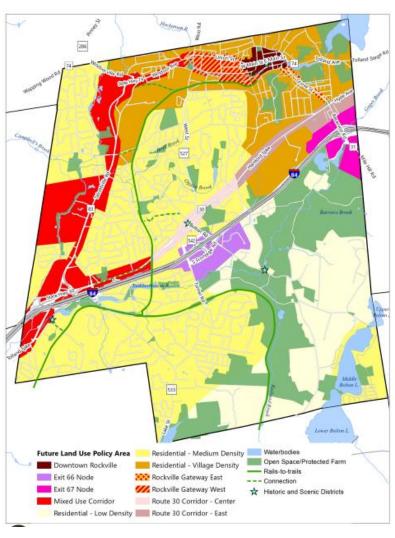


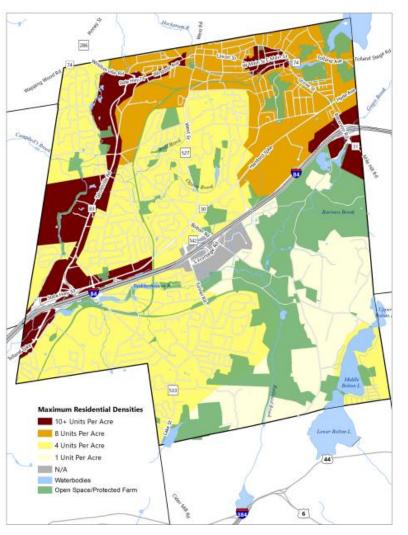
Where We're Going: Objectives	How We'll Get There: Recommended Strategies							
Promote universal design techniques (ensuring the built environment is accessible to anyone regardless of age, disability, etc.)	Add a definition of universal design in the Town's zoning regulations. Incorporate universal design techniques into 50% of future affordable housing units. Provide financial assistance via the Affordable Housing Trust Fund to developers who meet the 50% universal design threshold.							
Provide quality affordable housing for Bethel's workforce and senior population	 Maintain existing Bethel Housing Authority (BHA) units in a state of good repair, Maintain or increase the number of affordable units in BHA properties if they are redeveloped. Target affordable senior and workforce housing units within the TOD Overlay Zone and Route 6 corridor near business and services (as shown on the Existing Affordable Housing Zones Map). Continue to require an affordable housing set aside in the TOD and Route 6 zones, and consider expanding the requirement to other mixed-use areas, such as Grassy Plain Street. Promote energy efficiency in new housing as a means of reducing overall housing utility costs. Explore tools and incentives to retain existing affordable units with expiring affordability covenants. Lower the minimum parking requirements for efficiency and one-bedroom multi-family units to 1 space per dwelling unit plus 0.25 visitor spaces per unit. Lower the minimum parking requirements for multi-family developments with two or more units to 2 spaces per dwelling unit plus 0.25 visitor spaces per unit. 							
Provide housing opportunities for all ages, incomes, and household types	Encourage multi-family housing in areas with sufficient water, sewer and access to transit and services. Support the development of smaller-scale multi-family projects with ten or fewer units. Continue to support the development of accessory dwelling units. Provide support services to seniors who choose to age in place, particularly those who live in single-family homes. Continue to educate eligible seniors on the local property tax relief program.							

Plan Examples: Vernon, CT

Future Land Use Plan

Desired Land Use Mix and Shared Policy Objectives





Residential Densities Plan

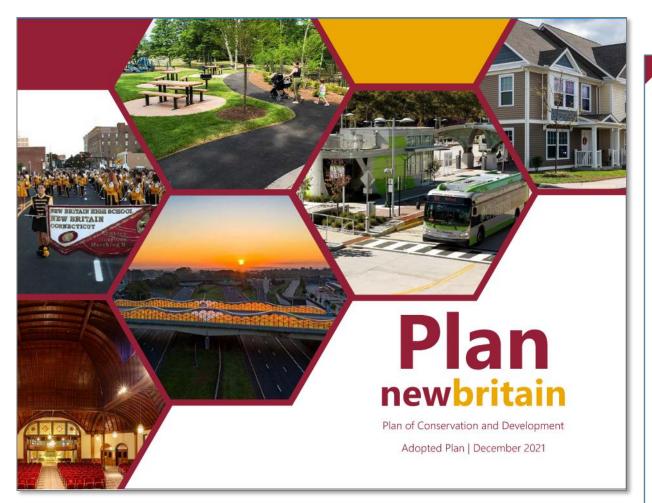
Desired Intensity of Use

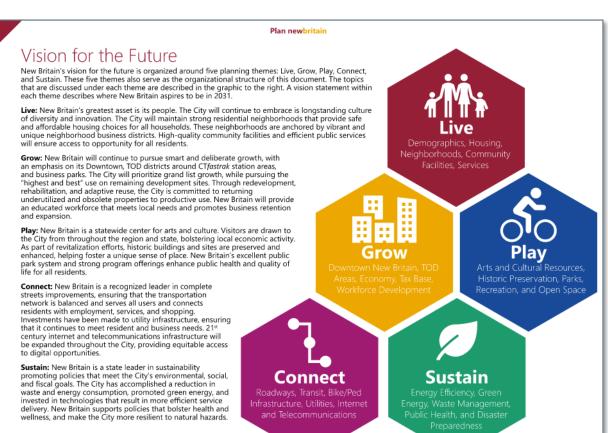
Link: https://resources.finalsite.net/images/v1638202814/vernonctgov/xcre5cdgjy59thwxswhm/AdoptedandEffectiveNovember42021.pdf





Plan Examples: New Britain, CT





Link: https://resources.finalsite.net/images/v1643207402/newbritainctgov/ekcv2odp75uxk3b96hhp/Plan_New_Britain_Dec2021.pdf

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Plan Examples: New Britain, CT

Plan newbritain Vision for the Future: Policy Area Matrix The Future Land Use Plan is comprised of six policy areas that are grouped together based on shared principles, including policy focus area (grow, live) and policy type (innovate, adapt, sustain). These areas are shown on the map on the following page and described in detail on the ensuing pages. Policy Innovate Adapt Sustain Type Innovative policies will promote creativity, Adaptive policies are focused on areas of Sustainable policies are focused on entrepreneurship, arts, and culture. the City that will continue to evolve and providing balanced development that Innovative policy areas encompass the change to meet current needs. Adaptive meets the City's economic, environmental. City's central hives of activity, including policy areas include the older residential, energy, and social goals. Sustainable policy Downtown, transit-oriented development commercial, and industrial areas that have areas encompass lower-density residential areas, and neighborhood mixed-use robust infrastructure in place. neighborhoods and modern business Focus Area

Grow These focus areas prioritize economic development serving as the employment, retail, and institutional hubs of New Britain. These areas will contribute to a growing tax base, provide a range of employment opportunities, and promote vibrant, mixed-use centers.

These areas focus on quality of life and are characterized by diverse residential neighborhoods anchored by thriving mixed-use corridors

that meet the shopping,

entertainment, and service

areas are connected together with a robust transportation system and served by quality

public infrastructure, parks, and

needs of residents. These

community facilities.

Live

Grow - Innovate Downtown New Britain and TOD station areas

Live - Innovate Neighborhood mixed-use

Live - Adapt

Grow - Adapt

Older industrial areas and

auto-oriented commercial

corridors

Moderate- to high-density residential neighborhoods

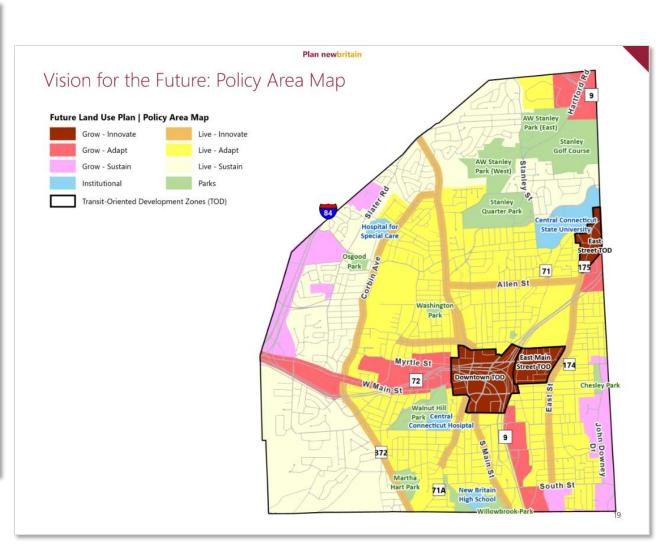
Grow - Sustain

Modern industrial and business parks

Live - Sustain

Low-density residential neighborhoods

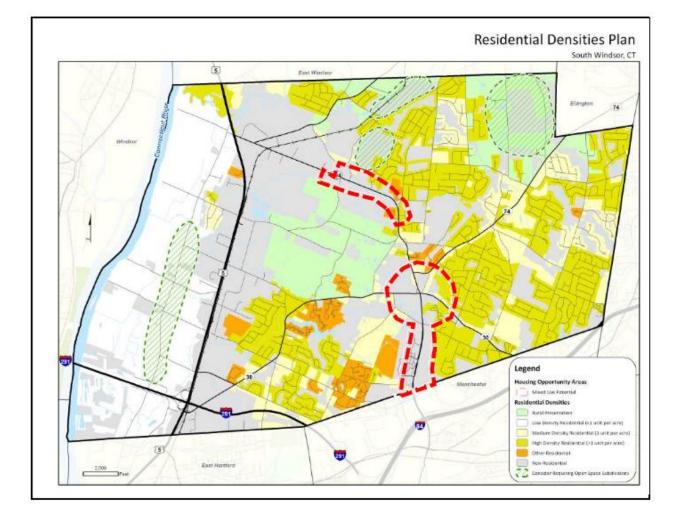




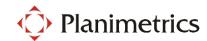
South Windsor Affordable Housing Plan

Priority	Strategy	Leader / Partners
Α	 5. Prepare standard documents so that all deed-restricted developments follow the same parameters: a. Standard Housing Affordability Plan (including annual reporting) b. Standard Fair Housing Marketing Plan c. Standard Affordability Deed Restrictions (including foreclosure protection of affordability restrictions) 	AHAC
Α	 6. Modify the Zoning Regulations to: a. Require the use of the Town's standard documents as part of any deed-restricted development unless the provisions are expressly modified based on input from municipal agencies. b. Require the use of an administrator (approved by the Affordable Housing Advisory Committee) that is qualified, experienced, and capable of overseeing the sale/rental of units to qualified persons. 	PZC
A	 7. Establish protocols for rental rates / resale prices: a. Use Department of Housing utility amounts unless actual bills are provided b. Use a standard metric (such as a government source or Zillow) for ascertaining the current mortgage rate c. Require prior written approval for any capital improvements where credit or reimbursement will be requested since otherwise units may become unaffordable. 	AHAC

Residential Densities Plan – Housing Opportunity Areas / Mixed Use Potential

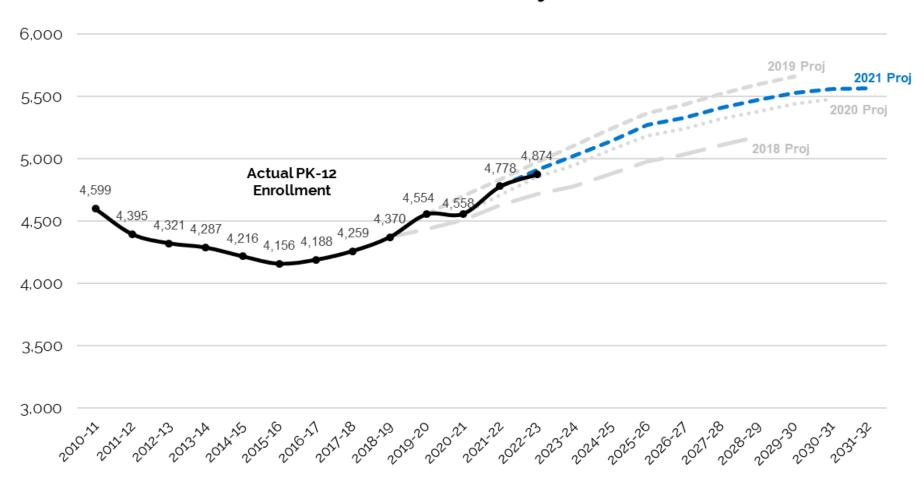






SWPS Experience

SWPS Historic PK-12 Enrollment Projections Performance



2022 Projected Enrollment:

4,797 students

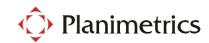
2022 Actual Enrollment:

4,789 students

Deviation

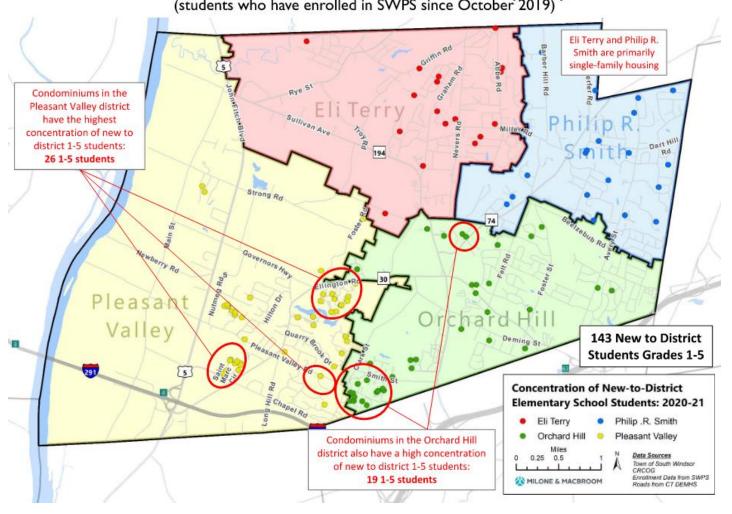
- -8 students
- -0.2%





SWPS Experience

New to District Students (1-5) (students who have enrolled in SWPS since October 2019)



K-5 Enrollment in Recent Developments

New Development Name	Total K-5 Enrollment	New to District Students (1-5)
Clark Estates	9	0
Clark Estates II	13	0
Estates at South Windsor (Toll Brothers)	23	4
Evergreen Walk	26	3
Residences at Oakland Road	7	1
South Windsor Woods	51	9
All New Developments	129	17

K-5 Enrollment in Major Condo Complexes

Development Name	Total K-5 Enrollment	New to District Students (1-5)
Brookside Condos	15	2
Bryrewood Condos	30	5
Burr Meadow Condos	11	1
Chapel Hill Condos	42	11
Cinnamon Spring Condos	16	2
Mill River Condos	18	2
Parkview South Condos	18	2
Pleasant Hills Condos	34	6
Plum Ridge Condos	11	0
Quarry Brook Condos	14	3
Strawbridge Condos	44	5
Westgate Condos	38	6
All Major Condominium Complexes	291	45

Enrollment as of 10/1/20



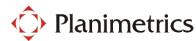


Exhibit B

TOWN OF SOUTH WINDSOR PLAN OF CONSERVATION AND DEVELOPMENT REVIEW AND UPDATE

October 11, 2022





CORE PROJECT TEAM MEMBERS HERE TONIGHT



Robert Collins, AICP

SLR

Project Manager / Principal

Planner



Deborah Lawlor, FAICP, PP

Colliers Engineering & Design

Senior Advisor / Principal

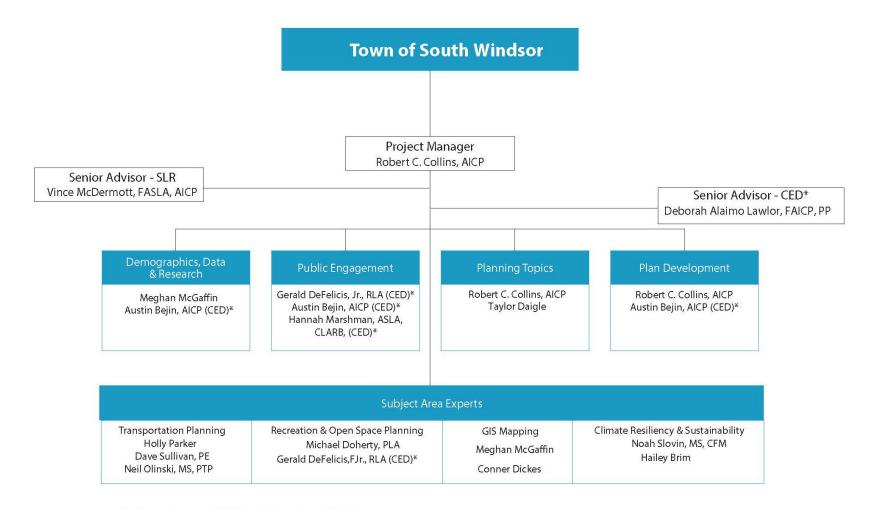
Discipline Leader



Meghan C. McGaffin SLR
Senior GIS Coordinator



PROPOSED PROJECT ORGANIZATION CHART



*Indicates Personnel of Colliers Engineering and Design



ABOUT SLR & COLLIERS Engineering & Design

In January of 2020, Milone & MacBroom, Inc.

merged with SLR International Corporation
(SLR). Milone & MacBroom's professionals are
among SLR's 460 employees located in offices
throughout the United States.

Our team represents a broad and diverse range of technical and environmental capabilities.

SLR's in-house professionals offer a blend of experience incorporating engineers, landscape architects, geologists, planners, remediation specialists, regulatory and compliance specialists, and environmental scientists.

ADVISORY SERVICES

ENGINEERING

ENVIRONMENTAL MANAGEMENT, PLANNING & APPROVALS

ENVIRONMENTAL SPECIALIST SERVICES

Colliers Engineering & Design is a trusted provider of multi-discipline consulting services in planning, engineering, architecture, and design.



POCD AND LONG-RANGE PLANNING EXPERIENCE

SLR's Current and Recently Completed POCDs:

- Norwich, CT to be Completed in 2023
- Southbury, CT to be Adopted 2022
- New Britain, CT Adopted 2021
- Vernon, CT Adopted 2021
- Weston, CT Adopted 2020

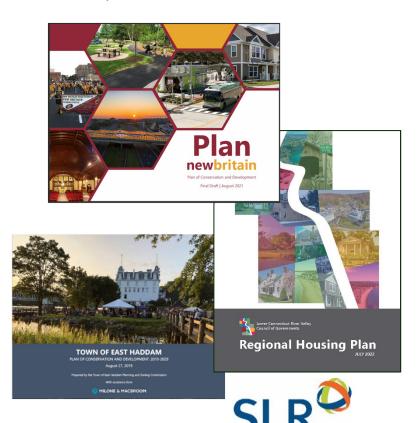
Plus, a robust archive of completed plans in our company portfolio

Core Team's other Recently Completed Plans and Projects:

- RiverCOG Regional Housing Plan Complete in 2022
- 15 CT Municipal Affordable Housing Plans in 2022
- CIRCA's Climate Change Vulnerability Index in 2022
- UCONN Active Transportation Plan Adopted in 2022
- Groton City, CT Community Resilience Plan, 2022

CED's Current and Recently Competed Plans:

- Union Township, NJ Master Plan
- Hackettstown, NJ Master Plan
- Pompton Lakes, NJ Master Plan



THE PRIMARY GOALS OF A POCD

"HOW TO GROW SO THAT THE NEEDS OF THE COMMUNITY AND ITS RESIDENTS – BOTH CURRENT AND FUTURE – CAN BE MET WHILE MAINTAINING THE TOWN'S UNIQUENESS AND OVERALL QUALITY OF LIFE."

- A FRAMEWORK for the Town's growth management strategy for the next 10 years
- GUIDANCE for how the Town will prioritize development, Infrastructure, and conservation goals, strategies and opportunities
- PREDICTABILITY for Town decision-making regarding land use and future development

OUR APPROACH – An Overview

We will:

- Provide technical data, analysis, & skills needed to ensure decision-makers are well informed.
- Build upon existing documents & recent planning initiatives.
- Identify gaps and desired focus areas.
- Engage the community in an informative manner and receptive to ideas.
- Synthesize a community values and vision statement from the various stakeholders' input.
- Develop Goals, strategies, and action steps to meet the community's vision and needs.
- Conclude with a user-friendly, dynamic POCD that emphasizes a specific action agenda and implementation plan.



OUR PROPOSED PROCESS

SLR-CED / TOWN STAFF / PLANNING & ZONING COMMISSION



COMMUNITY ENGAGEMENT

(THROUGHOUT)



PLANNING TEAM PARTNERSHIP

SLR-CED / TOWN STAFF / PLANNING & ZONING COMMISSION

The role of Town Staff & PZC in the development of the Plan:

- Identify the community stakeholders
- Consider forming a sub-committee to guide the process
- Share unique perspectives on the Town and the POCD
- Supplies local planning documents
- Serves as liaison between staff & boards
- Public notices & engagement locations



THE PLAN OF CONSERVATION AND DEVELOPMENT

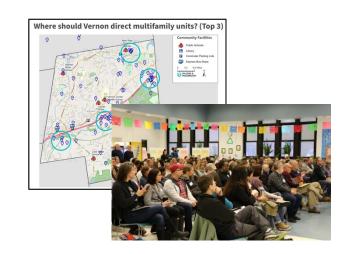
WHAT WE KNOW – The Existing Plan

- Current Plan dates from 2013 and 2014; data, maps and general information needs to be updated to current situations.
- Incorporate changes to align with CT statutes & other current planning topics.
- The community has grown & changed.

WHAT WE KNOW – The Framework for the Update

- Build on the existing Plan's successes, evaluate items not completed, and identify areas needing new direction
- Town's overall philosophy from a growth management perspective isn't whether to grow or not to grow:

"HOW TO GROW SO THAT THE NEEDS OF THE COMMUNITY AND ITS RESIDENTS – BOTH CURRENT AND FUTURE – CAN BE MET WHILE MAINTAINING THE TOWN'S UNIQUENESS AND OVERALL QUALITY OF LIFE."

















PARKS, RECREATION + OPEN SPACE



ENVIRONMENT + SUSTAINABILITY + RESILIENCY

South Windsor is an Evolving Community

Strengths

- Strong housing construction market and in-migration have fueled growth
- South Windsor is a desirable place to invest for families and business
- School enrollment is up and projected to continue across the next ten years
- Economic development opportunities are thriving

Pressures

- Affordable housing demand
- Open space planning
- Recreation facilities needed to accommodate growing community
- Public transportation
- Need to address the dynamics of commercial patterns (pandemic vacancies, online sales, remote work)



LAND USE + ZONING: Focus in on Issues

Build upon Existing Land Use + Zoning With an Eye to the Future

- Explore redevelopment opportunities especially in the Route 5 corridor
- Examine housing needs and development pressures
- Incorporate Strategies in the Affordable Housing Plan / Expand housing diversity while maintaining neighborhoods
- Promote innovative economic development opportunities with new emerging industries







TRANSPORTATION + MOBILITY: Focus in on Issues

- Continue to pursue "Complete Streets" Principles and implement the Traffic Calming Policy
 - Balanced Transportation System that meets the needs of ALL USERS
 - Public facilities should accommodate pedestrians, cyclists and transit riders
 - Slowing neighborhood traffic and increasing safety for quality-of-life considerations
 - Infrastructure considerations and costs
- Connect the Community
 - o Locally: linking public spaces and key destinations
 - Connecting to regional destinations Hartford, Bloomfield, UConn
- An Eye to Transportation Future
 - EV Charging Stations
 - Autonomous and Connected vehicles
 - Personal Transportation Vehicles



TRANSIT

TRAFFIC CALMING POLICY

RAILS TO TRAILS

ACTIVE MOBILITY

BICYCLE SAFETY

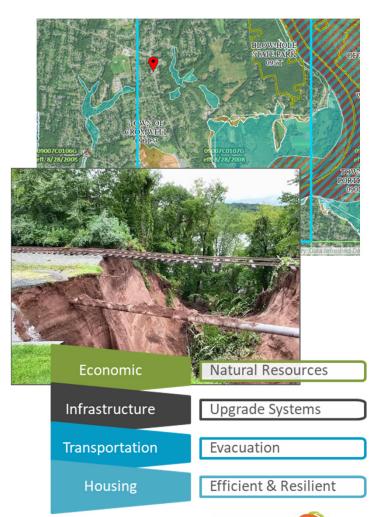






RESILIENCE & SUSTAINABILITY: Focus in on Issues

- Incorporate "Green" building & development strategies
- Revisit South Windsor's Sustainable CT planning actions
- Explore renewable forms of energy
 - Solar, Wind, EV charging
- Increase energy and water conservation efforts
- Focus on creating opportunities for resilience
 - Generators for senior housing developments (Hazard Mitigation plan goal)
 - Infrastructure Improvements bond referendum
 - Mitigation efforts for various changing conditions (flood/drought/heat islands)
- Strive for inclusive process reflective of the entire community & evaluate the co-benefits
- Climate Change Vulnerability Index under development for the state



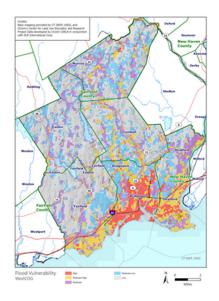


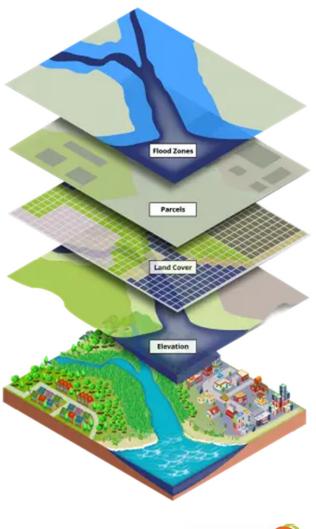


GIS COORDINATION: Our Specialized Services

- South Windsor is a leader in GIS
- South Windsor has a rich inventory of data
- GIS will be used for analysis, display, and public outreach
- We will partner with your staff & town consultant to ensure that all maps & data are shared





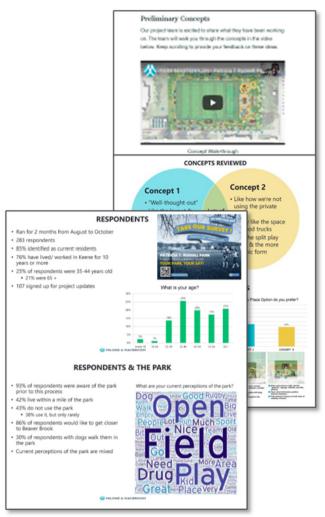




Toolbelt of Options

- Project Website ESRI ArcGIS StoryMap
- Community Survey Options
- Public Workshops / Charettes / Open Houses
- Public Work Sessions / Planning & Zoning Commission meetings









Our Approach

Experiential.
Inclusive.
Transparent.









Benefit from Local Expertise

Meet local stakeholders One-on-one Focus groups Advisory committee









Build Momentum and Ownership

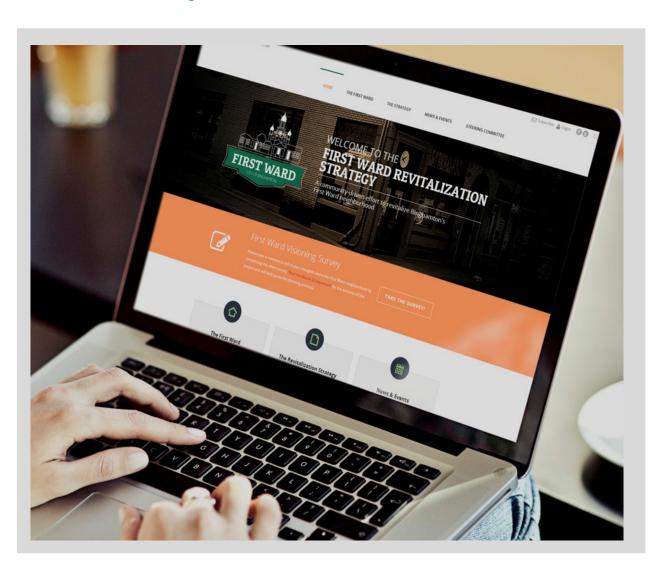
A "Menu" of Approaches





Provide Virtual Options

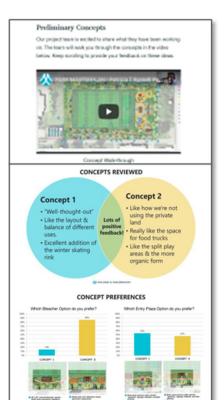
Responsive and Ready to Adjust to Changing Conditions





StoryMaps

- Interactive and integrated website
- Online hub and may serve as ondemand workshop
- Two-way flow of communication
- Opportunity to educate community on topic as well as solicit feedback
- Hosts online surveys, videos, maps, and other media





Creating Coventry's Housing Affordability Plan

Improving housing options for all life stages and lifestyles while protecting existing community attributes.

Who needs affordable housing in Coventry?

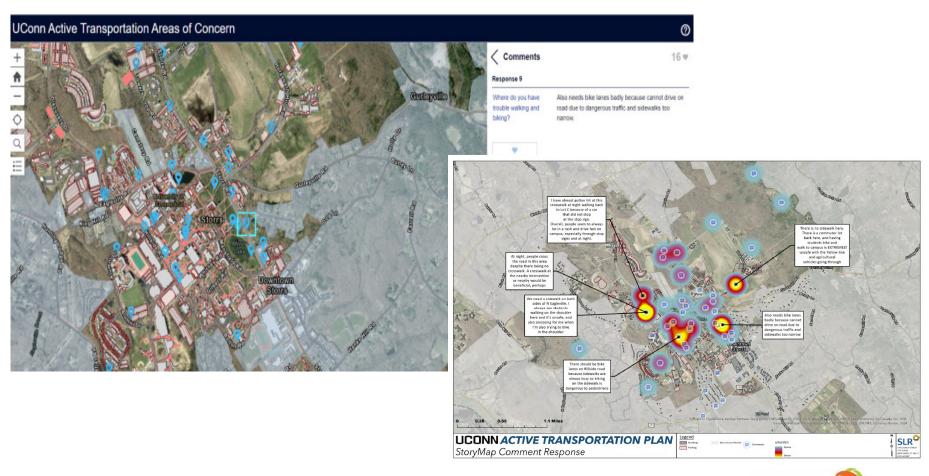
Access to affordable housing is a need in every Connecticut town. Based on median household income in the 2019

American Community Survey, in Coventry, 1,185 households (25%) are considered low-income when using the local AMI. These households include seniors, young adults, some municipal staff, and people who work in lower-wage jobs. In the same year, 61% of low-income households in Coventry spent more than 30% of their income on housing and as a result might have difficulty affording other necessities such as food, transportation, and medical care.





StoryMap Example – Univ. of Connecticut Active Transportation Plan





PROPOSED SCHEDULE

Proposed Schedule	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Task 1: Project Administration												
Task 2: Review Recent Plan and Studies												
Task 3: POCD Topics and Community Profile												
Task 4: Community Involvement			*	*	*	*	*		*			*
Task 5: Community Vision and Draft Plan												
Task 6: Final Document							·				-day Public omment Peri	od







Adoption Meetings

Task Timeframe

Continuous / Ongoing





EXAMPLES OF WORK AND STORYMAPS



City of New Britain POCD & Zoning Update New Britain, CT, 2021 New Britain POCD





Town of North Branford POCD & Zoning Update North Branford, CT, 2019 North Branford POCD SCAN ME



Regional Housing Plan Lower CT River Valley, 2021 Lower CT Affordable Housing SCAN ME



POCD & Zoning Update
StoryMap
Enfield, CT
Enfield POCD





Greenwich Avenue Streetscape Design Greenwich, CT, 2021 Greenwich Streetscape Design





Union Township Master Plan Union, NJ, 2021 Union Master Plan SCAN ME



Union Township StoryMap Union, NJ, 2021 Union Township StoryMap



SCAN ME



Transportation Plan StoryMap University of Connecticut, 2022 UConn Transportation Plan & StoryMap

UConn Active



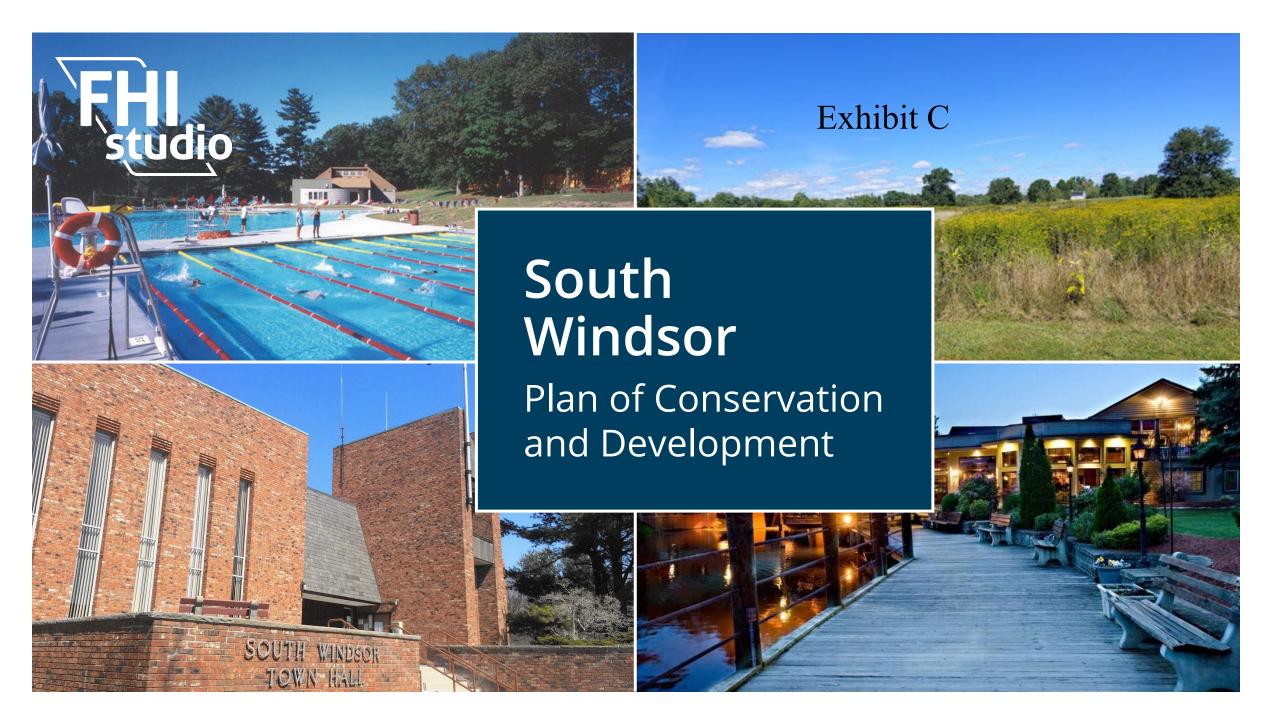


Bicyclist Point-In-Time Study New Haven, CT, 2009-2020 New Haven Point In Time Study

Parking, Pedestrian, and









Our Mission

Our mission is to provide clients with the guidance they need to build a more livable community and sustainable future.

Our Team

TOWN OF SOUTH WINDSOR







FRANCISCO GOMES AICP, ASLA Senior Advisor



PARKER SORENSON PE Transportation and Infrastructure



STEPHANIE DYER-CARROLL AICP





RORY JACOBSON AICP Project Manager



Economic & Community Development



KEVIN RIVERA Community Engagement



ERIC SMITH



SARA GROSSMAN

Graphic Design

Web-Based Content



What We Do

Community Engagement

Mobility & Land Use

Environmental Planning







Technical Capabilities

Community Engagement

- Public involvement plans
- Meeting facilitation
- Virtual engagement apps
- Websites and social media
- Marketing and branding

Mobility & Land Use

- Comprehensive planning
- Zoning
- Urban design
- Landscape Architecture
- Complete Streets
- Transportation engineering
- Transit planning and operations
- Quick build demonstrations
- GIS analysis

Environmental Planning

- NEPA
- State environmental documentation
- Environmental permitting
- Wetland delineation
- Mitigation planning
- Species surveys & habitat assessments
- Invasive species management
- Cultural resources planning
- Resiliency Planning



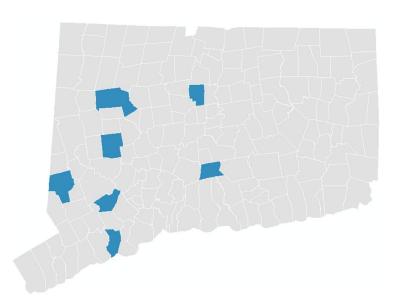
POCD Experience

Connecticut communities and regions

- o Litchfield
- o West Hartford
- o Monroe
- Woodbury
- o Berlin
- o Bridgeport
- o Danbury
- o Stratford
- o Fairfield
- o RiverCOG Regional POCD



Tailored Plan

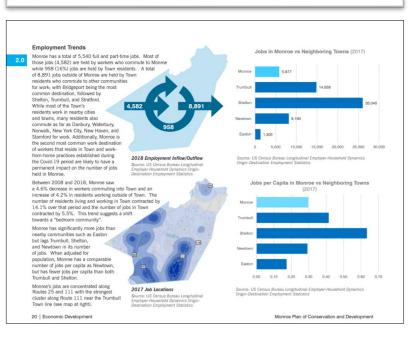


We pride ourselves on creating tailored plans that are unique to each community









Implementation focused Planning

5% complete



- ▲ Guiding Principle
 - Livable City
 - Robust Economy
 - Equitable City
 - Healthy Community
 - Value Nature

- ▼ 1.1.1 Adopt a policy to promote a shift in transportation modes from single-occupancy vehicles to transit, bicycling, and walking by investing in bicycle and pedestrian infrastructure.
- ▼ 1.1.2 Work with the Greater Bridgeport Transit Authority (GBT) to identify and implement improvements and funding that are needed to better connect Bridgeport to the region via bus service.



Approach

- o Build on previous work
 - o Existing POCD
 - o Previous plans & studies
 - o POCD Advisory Committee
- o Strategic analysis
- o Community-driven
- o Collaborative
- o Implementation focus





Community Engagement

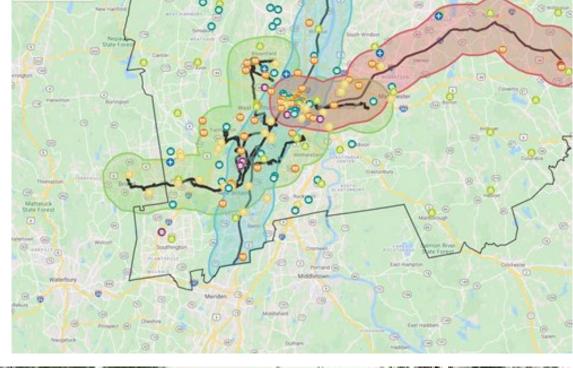
- Know your community
- Make it interesting and convenient
- Provide a variety of options:In-Person or Virtual
- o Focus on feedback that makes a difference





Community Engagement

- o In-person workshops
- o Open houses
- o Focus groups
- o Digital engagement
- o Pop-ups
- o Targeted





Diversity, Equity and Inclusion in Planning

- o Foundational tools for success
 - o Identify and engage trusted leaders
 - Meet with people in their places

o Community buy-in to the Plan





Core Elements



Vision

The vision describes what the people of South Windsor value and what the Town will strive toward over the next 10 years.

Goals

Goals are commitments towards achieving the vision.

Strategies

Strategies are the methods by which the goals will be achieved. They describe the interim outcomes that can lead to achieving a particular goal.

Actions

Actions are specific steps that can be taken to accomplish strategies. They are the first steps to implement the Plan.

Plan Development

POCD DEVELOPMENT



Land Use and Zoning

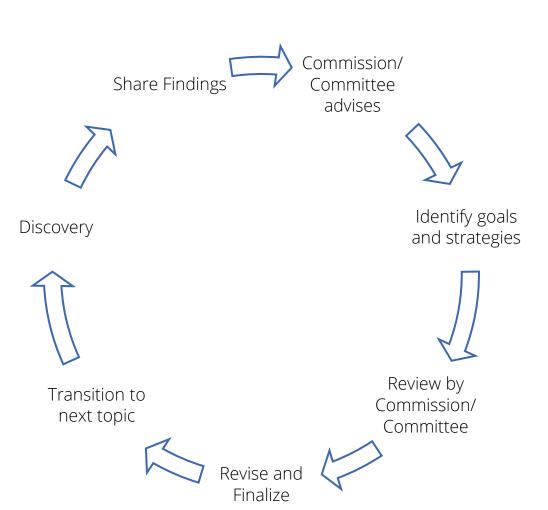
Conservation, Open Space, and Recreation

Economic Development

Cultural & Historic Resources

Mobility

Facilities and Infrastructure



Clear, Concise, Implementable

- Graphically rich
- Jargon-free language
- Well organized
- User-friendly

towards the improvement of pedestrian and bicycle infrastructure and access to transit. Within Connecticut Bridgeport is a Livable City cities such as Hartford and New Haven have instituted "Complete Streets" policies that seek to balance the use of streets by improving access for pedestrians, bicyclists, and transit riders. This can greatly improve With a population of 147,000 people, 30,000 jobs and the highest population density of all access to goods, services, jobs and recreation for those who don't have a personal vehicle, as it makes biking Connecticut cities, Bridgeport is a bustling urban or walking safer and more pleasant ommunity and one of the major centers of activity in the Northeast. The city accommodates many lane uses within a relatively compact 16 square mile area. Approximately one-third (32%) of Bridgeport is beyond automobiles also enhances comprised of residential areas and 25% is covered sustainability, a concept that is tied by parks or water bodies (including the Long Island closely to livability. As buildings are Sound). The city's transportation network (streets, occupy 15% of t must be carefully to become a mo to goods, service industry. At the be accessible by and attractive pl In addition to the such as offices. residences. It is i development of t centers, while als between these ar allow for a health walkability is one enhancing livabil In seeking to be 3.0 Cultural & **Educational Resources**

Woodbury Plan of Conservation and Development

nprove usage of transit and alternativ

1. Adopt a policy to promote a shift in vehicles to transit, bicycling, and walking by nvesting in bicycle and pedestrian in

2. Work with the Greater Bridgeport Transit Authority (GBT) to identify and implement improvements and funding that are needed to better connect

Consider an increase in freight moving to and through Bridgeport by rail, barge or other means and the infrastructure improvements that would

Work with GBT and Board of Education to be

Improve the walkability of neighborhoods an areas that are well served by transit as are within walking distance of places

connections between neighborhoods. 3. Ensure adequate maintenance of sidewalks,

pedestrian crossings, and pedestrian signals

West Hartford has benefited from tremendous investment and reinvestment in its commercial areas. The Town's commercial districts have been maintained and improved by property owners, business owners, and the Town. The Town's many pedestrian oriented commercial districts distinguishes West Hartford from other communities in the Region. The focus on walkable retail commercial districts stends beyond the Center and Blue Back Square. The Town has worked with the Connecticut Department of Transportation (CTDOT) to improve the streetscape, pedestrian connectivity and safety in other commercial districts including, New Britain venue, Park Road, Bishop's Corner and New Park Avenue. Additionally, the Town has strengthened this focus through the adoption of a Complete Streets Policy which promotes an integrated and balanced transportation network that provides the best possible blend of service, mobility, convenience and safety while reinforcing positive ocial, economic and environmental influence in the community



Woodbury enjoys considerable cultural and educational resources that contribute to its quality of life and sense of place. The town's cultural resources are diverse and include a range of Town and private organizations facilities, venues, landscapes and places. Woodbury's historic resources significantly contribute to the town's cultural resources and are integral to the

Education is also an important resource in Woodbury. Both the educational level of Woodbury's residents and educational opportunities in town are important facets of the community's identity. Woodbury is home to three of the four Region 4 schools, Mitchell Elementary, Woodbury Middle, and Nonnewaug High School. The town also has a popular library, Woodbury Public Library, which is an educational and cultural resource to the community as a whole.

Through the Plan's community engagement process, the community strongly communicated the importance of the town's cultural and historic resources to Woodbury's identity. Residents deeply value the town's historic assets and its many cultural institutions, events, and venues. Residents also feel that the quality of Region 14 schools is a significant factor in the decision to move to and live in with the best school districts in the greater region.

Cultural Resources

creativity, participation and support of the arts, support and help fund the Region 14 Strings Program and the Senior Community Center Music Free Series, operate community theaters, provide training in all levels of ballet, character, modern dance, jazz/fusion, tap and musical theater, and offer classes in drawing, painting and other visual arts, provide space for showing artworks, and otherwise support the arts community in the area.

Woodbury also hosts events such as Woodbury Earth Day (the largest Earth Day celebration in Connecticut) which is organized by the Pomperaug River Watershed Coalition; the Woodbury Arts Gala; the Lions Club Antique Car Show; and Picnic & Pops Hollow Park featuring members of the Waterbury Symphony.



Woodbury has a number of historic properties both within and outside of its Local Historic Districts. Four properties (the David Sherman House, Glebe House,

Historic Districts #1 and #2 and the Hotchissville historic district) are listed on the National Register of Historic Places administered by the National Park Service The Minortown Road bridge also is listed on the National Register. Buildings isted on the National Register may qualify for a 20% tax credit that is available for the rehabilitation of historic income producing buildings and may also be eligible for grants offered by the National Trust for Historic Preservation and other organizations that support the preservation of historic structures.

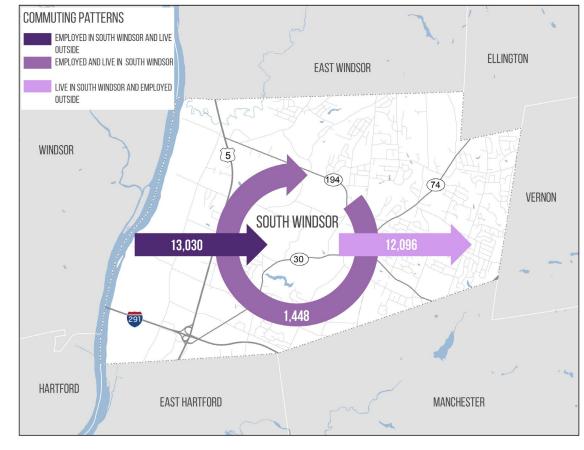
24 | Cultural & Educational Besource:





Employment Trends

- Manufacturing is largest employment sector with 2,000+ jobs, but has declined 22% since 2020, while transportation and warehousing has increased 132%
- Between 2010-2021, South Windsor gained employment in the following industry sectors:
 - o Transportation/Warehousing 992 jobs
 - o Finance and Insurance 217 jobs
 - o Health Care 191 jobs
 - o Construction 66 jobs
 - Professional and Tech Services 62 jobs



- Employees working in South Windsor coming from neighboring communities like Vernon, Manchester, Windsor, East Hartford
- South Windsor residents commuting to locations like Farmington, Rocky Hill, Glastonbury

Economic Development Trends

- South Windsor is a net importer of retail sales- amount of retail supply cannot be supported by South Windsor households.
- Retail leakage (extra) is in larger big box retail, Building Materials, General Merchandise, Department Stores.
- Between South Windsor, Manchester, and Vernon- high diversity in retail offerings.
 Spending is high in these communities, but may not be enough to support brick and mortar retail, resulting in vacancy.
- o Continual shift to online ordering- Amazon!



- o At Promenade could consider
 - o Diversify the use mix to allow different kinds of storefronts (office, services, more restaurants, fitness, medical, etc)
 - o Build housing in upper stores
 - Host events and create "Town Center"