

Tompkins County

Planning and Sustainability

2018 Budget Presentation

Recommended Budget

	2017 Modified	2018 Recommended	\$ Change	% Change
Expenditures	\$1,456,865	\$1,282,723	-\$174,142	-11.95%
Revenues	-\$461,455	-\$364,473	\$96,982	-21.02%
Net Local	\$995,410	\$918,250	-\$77,160	-7.75%

Main reason for lower numbers in 2018 is the 2017 budget item for Ludlowville Flood Mitigation Construction Project for \$149,000

Full-Time Equivalents

2015	2016	2017	2018 Target	2018 Rec	# Change	% Change
8.38	8.38	8.82	8.70	9.70	0.88	9.98%

FTEs up in 2018 Recommended because of last year's Multi-year OTR approval for the Business Energy Navigator

What TCPSD Does

Professional planning staff to:

- Identify trends and issues that cross boundaries
 - (e.g., housing, energy, transportation, economic development, water resources)
- Get input from the public on those issues
- Develop vision of where the community wants to be
- Identify actions to proactively work to get us to the goal
- Find partners and funding to implement solutions
- Evaluate and measure progress

TCPSD Work - Four Priority Areas



Housing and Focused Development



Tourism

Energy and Climate Change



Conservation of Lands and Waters



Major Influence: Housing



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Why Is Ithaca One of the Least Affordable US Cities?





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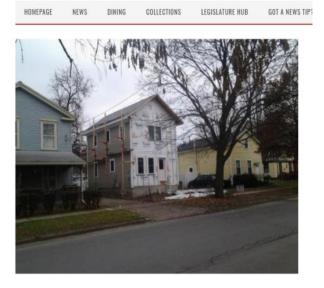
The Ithaca Voice

LEGISLATURE HUB

COLLECTIONS

No place to call home: for middle-class seniors aging in place, a dilemma

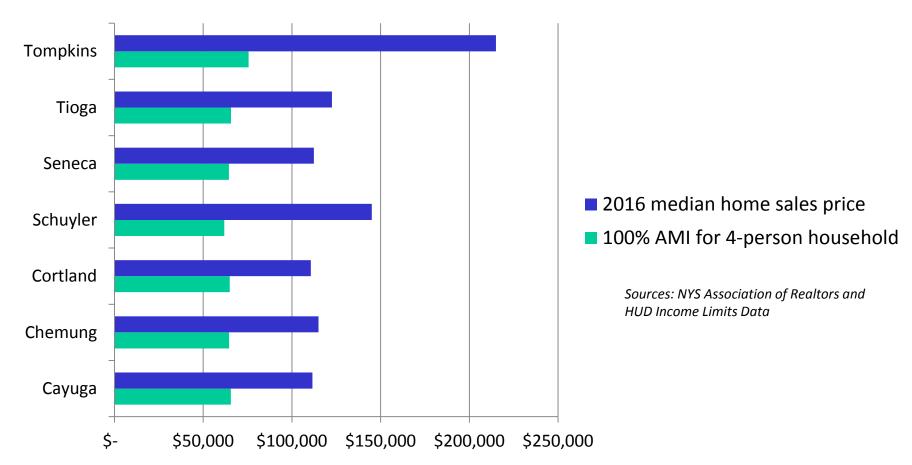
The Ithaca Voice



In-depth: When affordable housing is no longer affordable in Ithaca

Major Influence: Housing

2016 Median Home Sales Prices and Incomes



Implications: incommuting, GHG emissions, equity, recruiting/retaining workforce, neighborhood stability as people are priced out, and housing conditions/discrimination, etc.

TCPSD Response - Housing

- 2006 Housing Needs Assessment and 2007 Housing Strategy
 - Note that 2 of the 4 specific recommendations in the 2007
 Strategy played a role in nearly *all* of the affordable housing units built in the county since that time. Implementation
 matters!
- 2016 Updated Needs Assessment and Housing Summit
- 2017 Legislature Accepts Updated Housing Strategy



Major Influence: Energy and Climate Change

Some Recent Events:

- 2013 Town Enfield received 5 inches of rain in 4 hours
- 2014 City of Ithaca ice jams and flooding
- 2015 Town of Newfield deluge and major infrastructure damage
- 2016 widespread drought

Average temperature in NYS has risen 2.4°F since 1970, with winter warming exceeding 4.4°F

Between 1958 and 2010, the number of significant downpours increased more than 70% across the northeast



Photo: Ithaca Voice

TCPSD Response: Energy and Climate Change

- 2001 Greenhouse Gas Emissions Inventory & Climate Action Plan
- 2016 Energy Roadmap and Energy and Economic Development Task Force
- Partnerships with County Departments and local groups from HeatSmart to Cooperative Extension on these issues
 - Note that latest GHG Inventory shows reduction of 21%.
 Implementation matters!



GHG Emissions Goals and Progress - Currently Accepted Accounting

Over-Target Requests Supported by the Recommended Budget

Page #	OTR #	Priority	Req. OTR	Req. Source	Rec. OTR	Rec. Source	Purpose
4-203	63	1	\$50,000	One-Time	\$50,000	One-Time	Business Energy Navigator Program
4-203	65	3	\$50,000	One-Time	\$50,000	One-Time	Natural, Scenic, and Recreational Resource Protection
4-204	66	4	\$20,000	Rollover	\$20,000	Rollover	Energy Program Funds
4-204	67	5	\$20,000	Rollover	\$20,000	Rollover	Housing Program Funds

Business Energy Navigator

- Energy and Economic Development Task Force recommendation
- Staff person to help business with energy needs and linking them to
 - Funding and incentives
 - Building and renewable energy experts to perform benchmarking, site walk-throughs, design assistance, and oncall services
- 3-year funding approved in budget last year with instruction to find matching funds
- Submitted application for matching funds from NYSERDA Clean Energy Community Program - expect word in October
- Run program as pilot for 2018-2020 and consider moving to target in 2021 if successful

Energy Program Fund

- Funded since 2011, with budget allocations as high as \$35,000.
- Typically used for energy expertise to inform our energy work and support the community reaching its ghg emissions goals.
- Hired consultants to work on the Energy Roadmap, the Green Energy Incentives Project and the Energy Focus Areas Project
- Latest project in 2017 is hiring medium-scale wind experts to work with local landowners

Natural, Scenic and Recreation Resource Protection

- Protects lands in Natural Features Focus Areas, Agricultural
 Resource Focus Areas, and critical connections between them
- 2018 is year 3 of previously-approved multi-year OTR
- Since 2007 protected 1,120 acres in five different municipalities



Housing Program Fund

- Legislature provided seed funding in 2017 that is being used to develop and administer Rent and Vacancy Survey
- Funds would help the Housing Planner to conduct studies and analysis necessary to develop housing in targeted locations.
- Examples of how the funds may be used:
 - Engineering to determine if water and sewer infrastructure is sufficient to support affordable housing development at a specific site
 - Conducting a design workshop with a neighbors to create vision for a certain parcel.

Over-Target Requests NOT Supported by the Recommended Budget

Page #	OTR #	Priority	Req. OTR	Req. Source	Rec. OTR	Rec. Source	Purpose
4-203	64	2	\$3,600	Rollover	\$0	Rollover	Housing Planner
4-203	64	2	\$93,627	Target	\$0	Target	Housing Planner
4-204	68	6	\$5,000	One-Time	\$0	One-Time	UNA Update
4-204	69	7	\$2,750	Target	\$0	Target	Stream Monitoring

Housing Planner – Why Needed?

- Housing challenges are persistent and extensive. Will not be adequately addressed at the municipal level alone – it's a crossboundary issue
- Market alone is not adequately addressing housing needs
- No "housing" person or office here, but it's a major area of concern requiring more than a portion of an existing staff person to take on new/expanded efforts
- Targets set in the Housing Strategy <u>will not</u> be met without additional efforts

Housing Planner – What Would Position Do?

New units:

- Perform infill site analysis
- Engage community in preliminary planning for housing opportunity sites
- Help landowners and municipalities solicit developers
- Get sites to "shovel-ready" state
- Cultivate partnerships to secure additional financial resources to support housing affordability

Housing Planner – What Would Position Do?

- **Zoning and municipal approval processes**: identified by local developers as critical impediments to building new units.
 - Assist municipalities to reduce the time, difficulty, and unpredictability of the development process (which impacts the ultimate cost of housing)

Existing units:

- Rehabilitation is badly needed but needs focused attention
- Short term rental (e.g., Airbnb) concerns span municipal boundaries and need planning assistance to determine effective regulatory approaches

UNA Update

- Outstanding geological and environmental qualities or rare/scarce species.
- Started in 1973, updated in 1990 and revised in 2000.
- Since then, methodically reviewed and updated each year, with funding from the Legislature
- To date, 119 of the 195 UNA sites have been updated, leaving 76 that need updated information and boundary examination
- EMC proposes updating 38 of those remaining sites of highest environmental rank in 2018
- Tasks to be performed: reviewing and redrawing boundaries, analyzing plant and animal datasets, and visiting sites

Stream Monitoring

- Community Science Institute (CSI) monitors water quality in local streams by trained volunteers and nationally certified lab.
- County has provided funding for this work since 2009 to do chemical water quality monitoring. \$28,000 is included in the 2018 base budget to fund CSI's work
- CSI has not asked for any increase in funding for past 5 years.
 - Asking for 3% increase to cover increased costs
 - Asking for \$2,000 to expand to do biological monitoring
- Chemical results useful to determine sources of water contamination, but concentrations highly variable from hour to hour. Biological integrate all of the environmental stresses over a longer period of time to reflect quality of their surroundings