

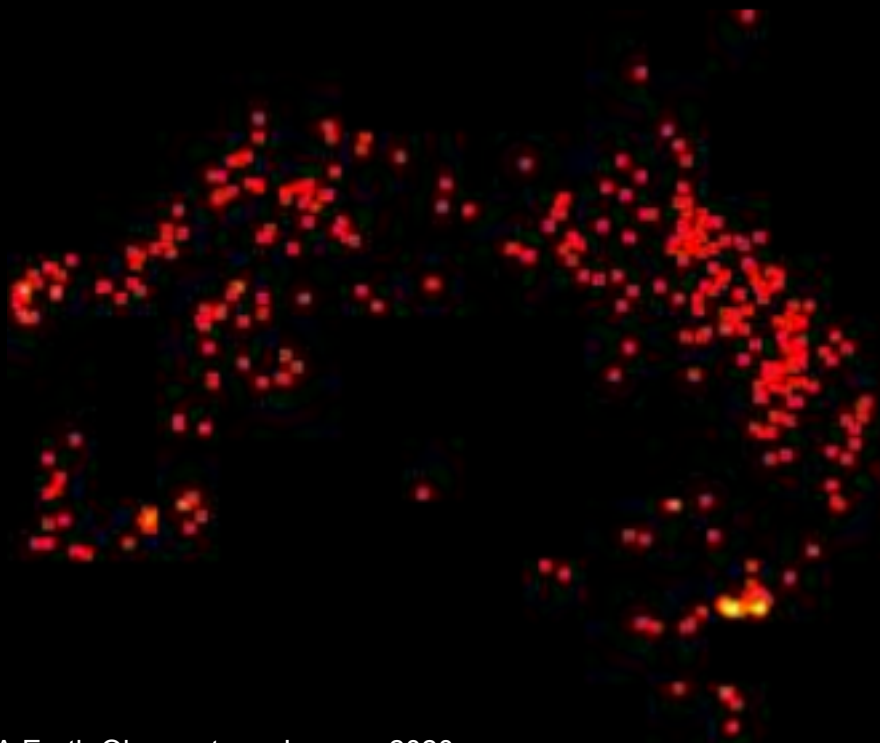


OXFORD COUNTY: TOWARDS SUSTAINABILITY

CAROLINIAN CANADA – FORUM 2020 | MARCH 11, 2020

DAVID MAYBERRY, OXFORD COUNTY



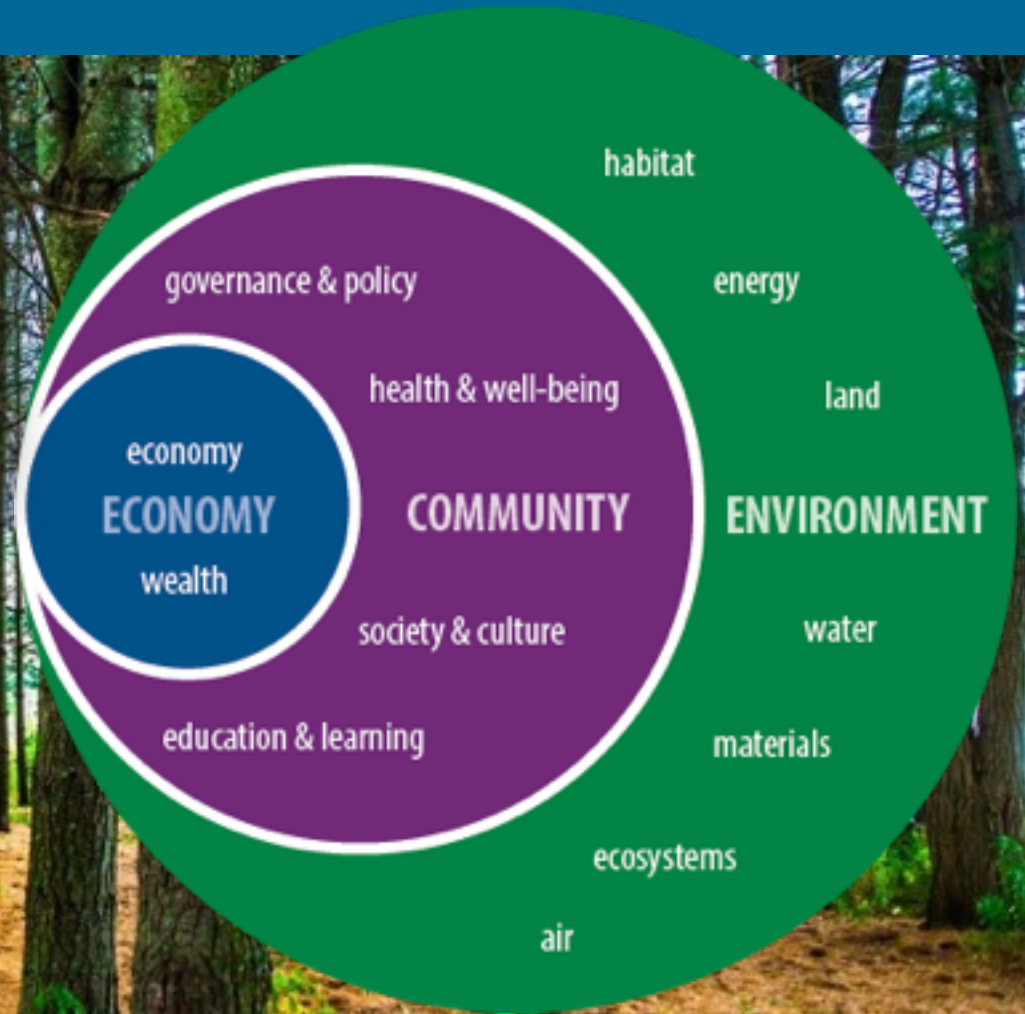


NASA Earth Observatory, January 2020

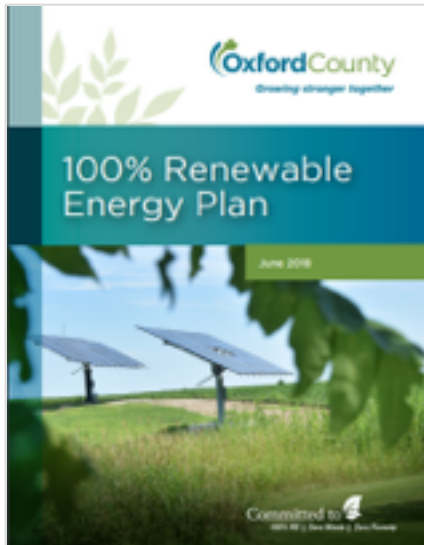


World Economic Forum, 2019

FUTURE OXFORD



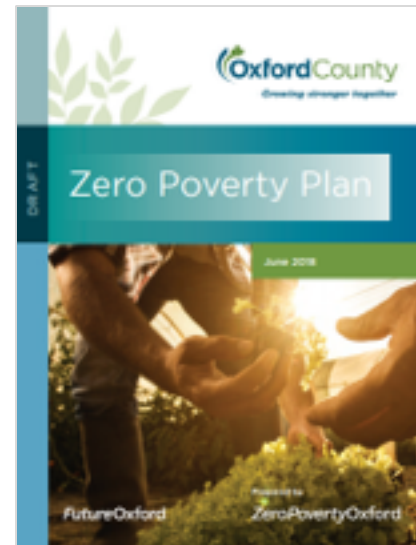
COUNTY COUNCIL COMMITMENTS



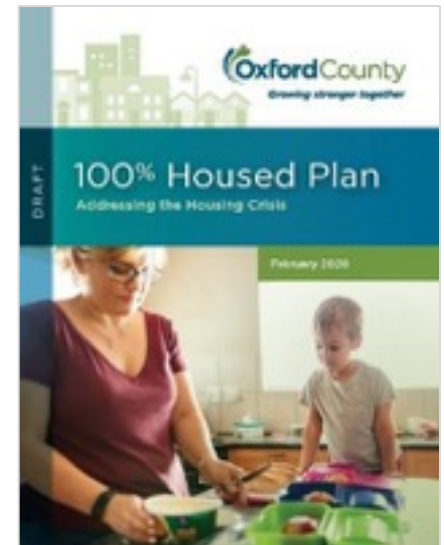
“100% RE”
Adopted June 2015



“Zero Waste”
Adopted Oct 2015



“Zero Poverty”
Adopted Nov 2017



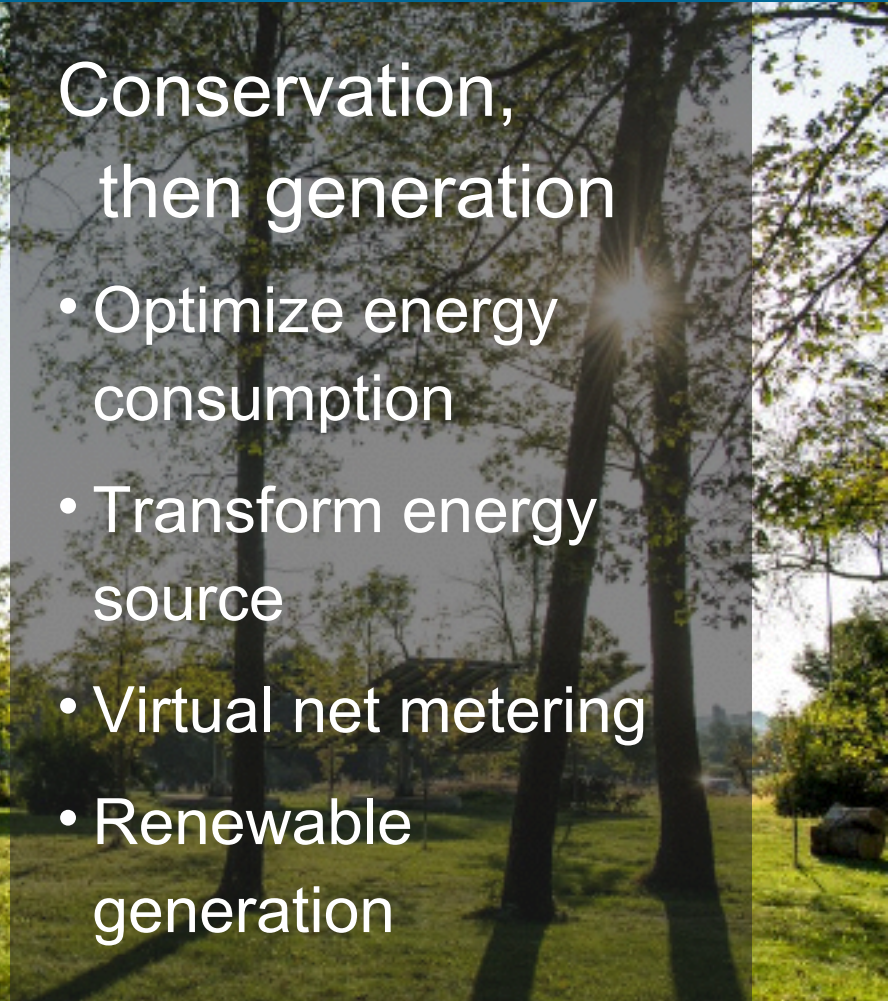
“100% Housed”
Adopted in principle
Feb 2020

100% RE



Conservation, then generation

- Optimize energy consumption
- Transform energy source
- Virtual net metering
- Renewable generation



HOUSING



LOW-CARBON TRANSPORTATION



GREEN FLEET



CANADA 1ST: HYBRID AMBULANCE



CANADA 1ST: CNG SNOW PLOW



EV CHARGING NETWORK

GENERATION



REGIONAL TRANSPORTATION



NEW DIRECTIONS (2016)



EMPOWERING ONTARIO'S SHORT LINE RAILWAYS (2017)



STEEL CORRIDORS OF OPPORTUNITY (2018)



SOUTHWESTLYNX (2018)



CONNECTING SOUTHWESTERN ONTARIO (2018)

ACHIEVING ZERO WASTE



- Zero Waste Plan (2016)
- Extending lifespan of current landfill to 2100

ZERO POVERTY



ACHIEVABLE WELLBEING FOR ALL

- System access
- Community engagement
- Education
- Living wage
- Social and affordable housing
- Expedite move from OW to ODSP

100% HOUSED

A CRISIS ACROSS THE HOUSING CONTINUUM IN OXFORD COUNTY

10% IN CORE HOUSING NEED

A household is in "core housing need" if it spends 30% or more of its total before-tax income to pay the median rent.

Population	113,940
Total # households	44,265
Median household income (after tax)	£63,630
Living wage household income (family of 4)	£67,176

MEDIAN

HOUSEHOLD INCOME: ≤ £20,000 ≤ £38,000 ≤ £63,630

% HOUSEHOLDS

7%

23%

50%



	Emergency shelters	Transitional housing	Supportive housing	Rent-geared-to-income housing 30% of monthly income	Affordable rental housing £728/month (2 bed)	Market rental £98 - £1,500/month (2 bed)	Home ownership £1250,000	Home ownership £1250,000
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UNMET DEMAND	CONSTANT	CONSTANT	150	2,000	1,000*	unknown	20% of all income below	80% of all income below
SUPPLY	50	20	160	1,429	517	9,555		
VACANCY	NO VACANCY							



FOR RENT
26%
of Oxford County residents are renters

£397,000
is the median sale price of a home in Oxford County

1,200
job vacancies in Oxford paying more than £20/hour but nowhere to live

OxfordCounty
Growing stronger together

REFOREST OXFORD...

PROTECT & RESTORE THE ECOSYSTEM

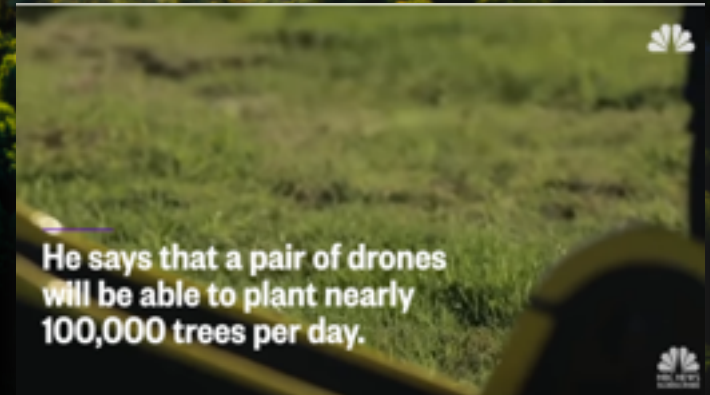
- Plant 10,000 native species trees per year
- Restore/rehabilitate wetlands, habitat areas
- Increase tree cover in settlement areas and all areas



2 BILLION TREE PROMISE



These drones can plant one billion trees a year.



He says that a pair of drones will be able to plant nearly 100,000 trees per day.



THANK YOU

 Oxford County
Growing stronger together

