CITY COUNCIL AGENDA



Committee Room C, Guelph City Hall, 1 Carden Street

DATE February 10, 2015 - 6:00 p.m.

Please turn off or place on non-audible all cell phones, PDAs, Blackberrys and pagers during the meeting.

Disclosure of Pecuniary Interest and General Nature Thereof

Enterprise & Economic Development Introduction

Presentation:

- Peter Cartwright, General Manager Economic Development
- Ian Panabaker, Corporate Manager Downtown Renewal
- Robert Kerr, Corporate Manager Community Energy
- Alex Chapman, Program Manager, Community Energy

ADJOURNMENT

BUILDING A CITY

Guelph Enterprise Services

Guelph City Council February 10, 2015 Orientation Session



INTRODUCTION TO THE ENTERPRISE TEAM









PROSPERITY 2020 (an overview)





Prosperity 2020 - A Collaborative, Community Based Approach to Economic Development

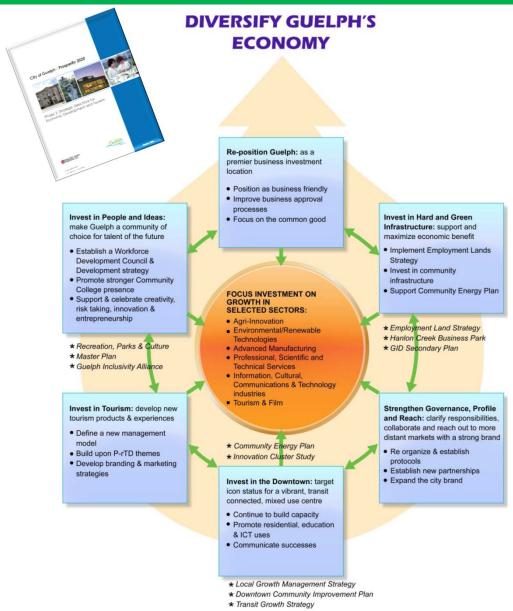
Enterprise Services

- City of Guelph
 - Economic Development
 - Downtown Renewal
 - Corporate Energy

Collaborating Organizations

- Chamber of Commerce
- University of Guelph
- Innovation Guelph
- Conestoga College
- Small Business Enterprise Centre
- Downtown Guelph Business Association
- Workforce Planning Board of Waterloo, Wellington, Dufferin
- City of Guelph Tourism
- County of Wellington





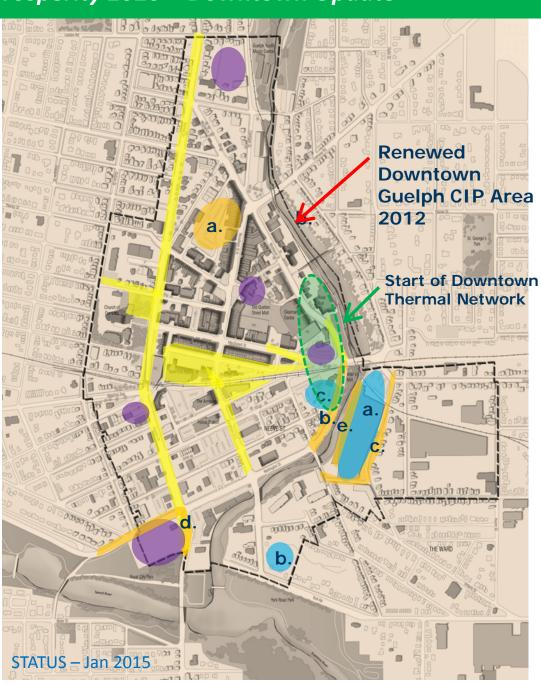
* Related studies or initiatives that are already underway

Prosperity 2020 - Downtown Update



The Vision: Downtown Secondary Plan, 2012

Prosperity 2020 - Downtown Update



How have we done so far?

Public





- a. Baker Street (land acquisition phase)
- b. Wellington Street E
- c. Arthur/Cross Street
- d. Wellington/Gordon
- e. Riverwalk / GJR Bridge

Private



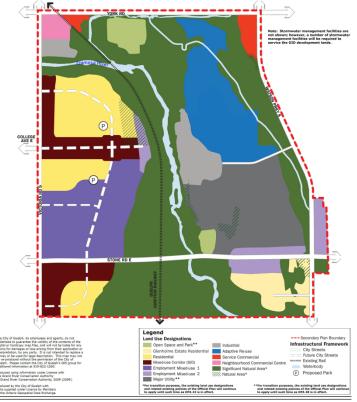


a. Fusion: Arthur St.

b. TerraView: Townhouse infill

c. Tricar: 150 Wellington E

Prosperity 2020 - Guelph Innovation District









The Enterprise Approach





The Enterprise Approach – A Collaborative Approach to City Building

It's about collaboration. We're bringing people together within the hub of Enterprise Services to put ideas into action.

Vision Statement

"To grow the City's economic base through innovative approaches in developing and delivering municipal initiatives and services. Such approaches will consider alternate delivery models, partnerships, as well as performance measurements. The main operating principle of Enterprise Services is to grow Guelph's economic base through the effective positioning of municipal assets and services."

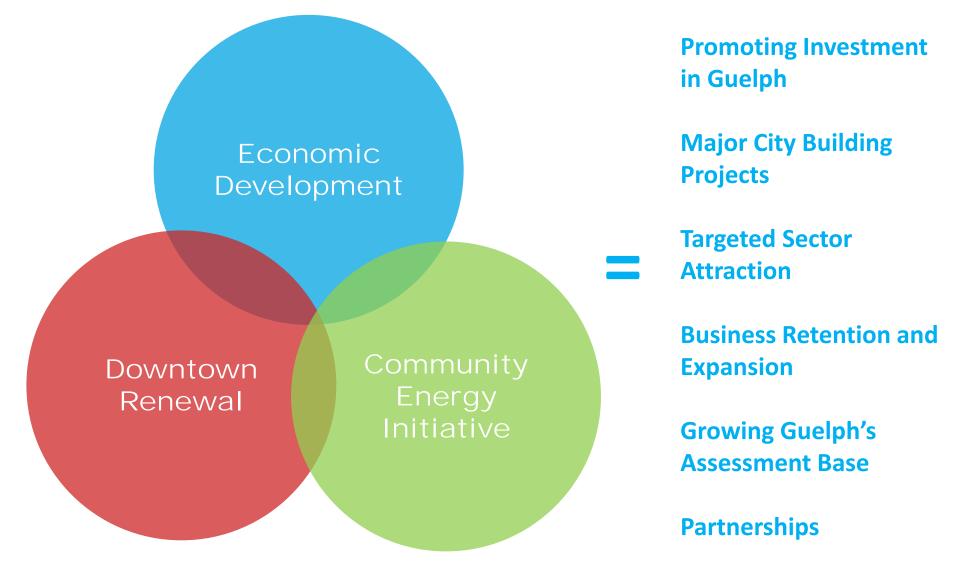
Mission Statement

"To create an environment that attracts and supports business investment; fosters collaboration and partnerships among stakeholders; and leverages local, regional and national assets to create sustainable 'City Building' opportunities for Guelph."

City Building Goals

- To achieve Guelph's employment, population and energy targets.
 - By 2031 175,000 residents Average annual growth rate of 1.5%
 - 92,000 jobs Increase of 32 000 jobs from 2006
 - 50% reduction in energy consumption per capita
 - 60% reduction in greenhouse gas emissions per capita

Enterprise Services is focused on creating new value for the community





BUILDING INVESTMENT – A Partnership in the Process



Enterprise Services partners with provincial consortiums to meet with companies who are looking to expand in to the North American market. In 2013 Guelph attended meetings in Germany, France and the U.S.A.



The Guelph Foreign Direct
Investment (FDI) Attraction and
Retention Strategy and Action Plan
created by Enterprise Services, will
help Guelph focus its FDI activities
and promote the city as "the gateway
to the North American market."



In 2013 Enterprise Services hosted delegates from Brazil, U.S.A., China, England, Germany, India, Japan, Mexico and the Netherlands.

Guelph was ranked 5th in the Americas for economic potential of a small city.

- FDI magazine, 2012



BUILDING PROSPERITY – Progress and Partnerships

Guiding Enterprise Services is Prosperity 2020, the strategic directions document for economic development in the City of Guelph. Working together with partners to sustain and enhance Guelph's position as a competitive and prosperous city for private and public sector investment over the coming decade to 2020.

But Enterprise Services can't do it alone, only by partnering with over 100 different public and private partners can we achieve Guelph's vision of being an economically viable, resilient, diverse and attractive city.









Urban Design SummitMay 2014

→ Joe Minicozzi / Urban3









\$15.8B (USD)





Jets \$200M



Senators \$220M



Oilers \$225M



Flames \$245M



Canucks \$342M



Canadiens \$575M



Maple Leafs \$1, 150M













































\$190,000,000 Property Taxes

(~1.1%)

Guelph

\$17.2B (CAD)

\$15.8B (USD)



GUELPH – TAXES per ADDRESS

Adjusted Tax Value

not taxable

< \$250,000

\$250,000 - \$500,000

\$500,000 - \$1,000,000

\$1,000,000 -\$ 2,000,000

\$2,000,000 - \$3,000,000

\$3,000,000 - \$4,000,000

\$4,000,000 - \$5,000,000

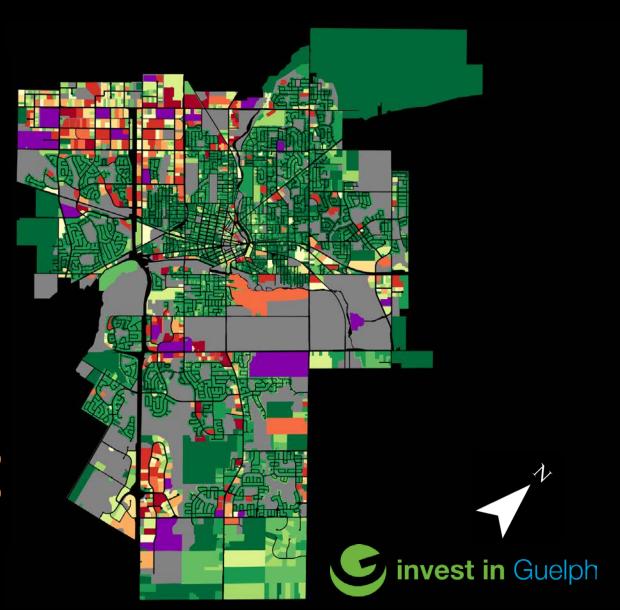
\$5,000,000 - \$7,500,000

\$7,500,000 - \$10,000,000

\$10,000,000 -\$ 20,000,000

\$20,000,000 - \$30,000,000

> \$30,000,000



Walmart



34.0 Acres 220,000 sf Building \$20,000,000 Tax Value \$590,000 Value/Acre

\$6,500 Property Taxes/Acre

Downtown



0.19 Acres 54,000 sf. Bld \$11,000,000 Tax Value \$58,900,000 Value/Acre

\$634,000 Property Taxes/Acre

Joe's House



0.13 Acres

1 unit (2 people + 2 dogs) \$232,000 Tax Value \$1,800,000 Value/Acre

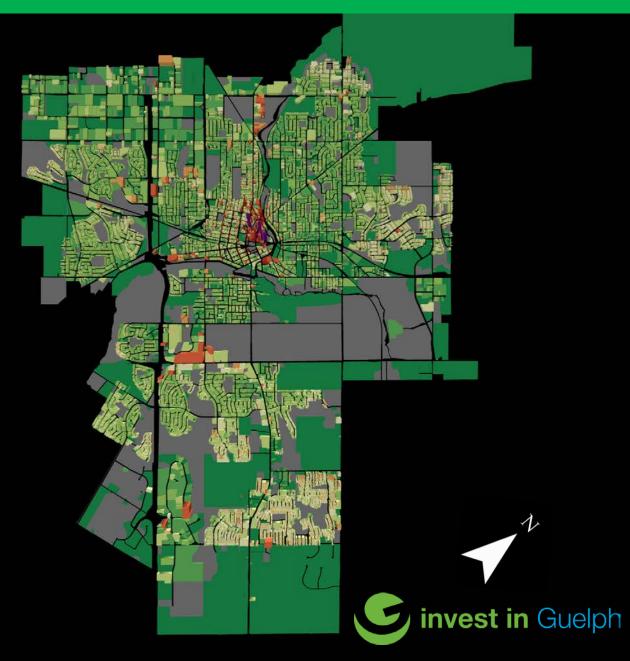
\$19,542 Property Taxes/Acre



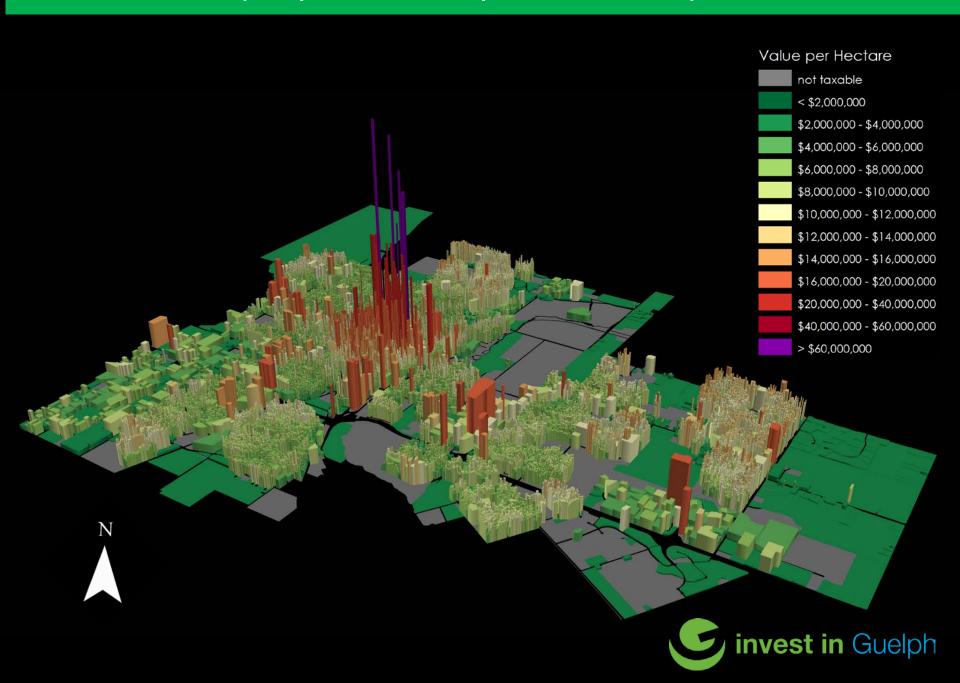
TAXES PER HECTARE (Guelph - Total Value per Hectare - 2013)

Value per Hectare

- not taxable
- < \$2,000,000
- \$2,000,000 \$4,000,000
- \$4,000,000 \$6,000,000
- \$6,000,000 \$8,000,000
- \$8,000,000 \$10,000,000
- \$10,000,000 \$12,000,000
 - \$12,000,000 \$14,000,000
 - \$14,000,000 \$16,000,000
 - \$16,000,000 \$20,000,000
 - \$20,000,000 \$40,000,000
 - \$40,000,000 \$60,000,000
 - > \$60,000,000



TAXES PER HECTARE (Guelph - Total Value per Hectare - 2013)



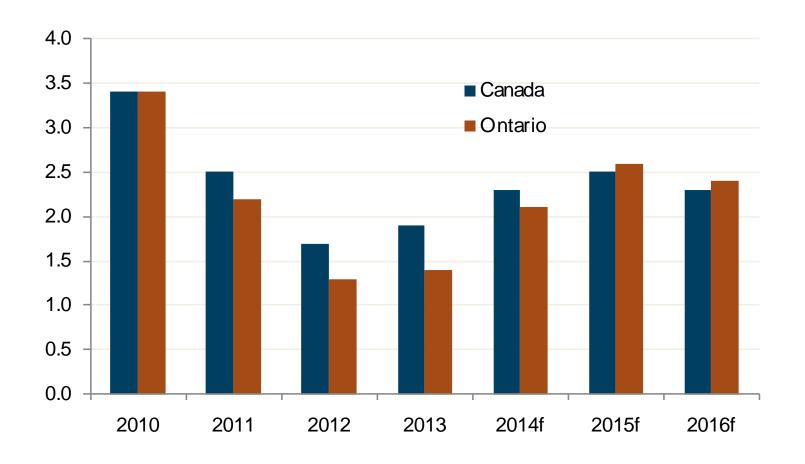
- → As we move towards 50% greenfield and 50% infill we will be *Building New* and *Renovating* equally to maintain our assessment growth
- → For our renovation investments, focusing on high tax-density areas first provides the highest return on those dollars







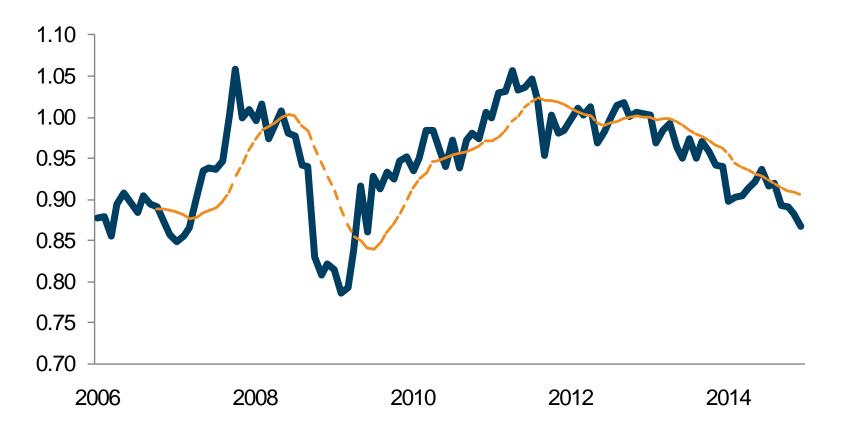
ECONOMIC PERFORMANCE - ONTARIO VS CANADA - (Historic & Projected)



Source: CMHC, Statistics Canada



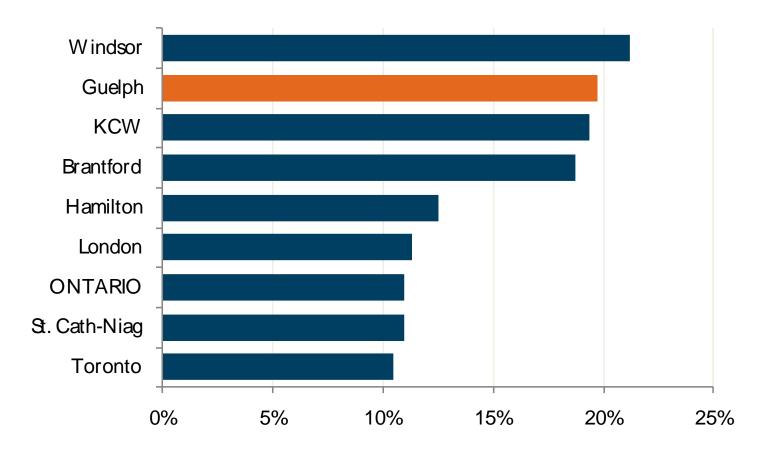
ECONOMIC PERFORMANCE – CANADIAN \$ VS. U.S. \$ – (Historic & Projected)



Source: Statistics Canada



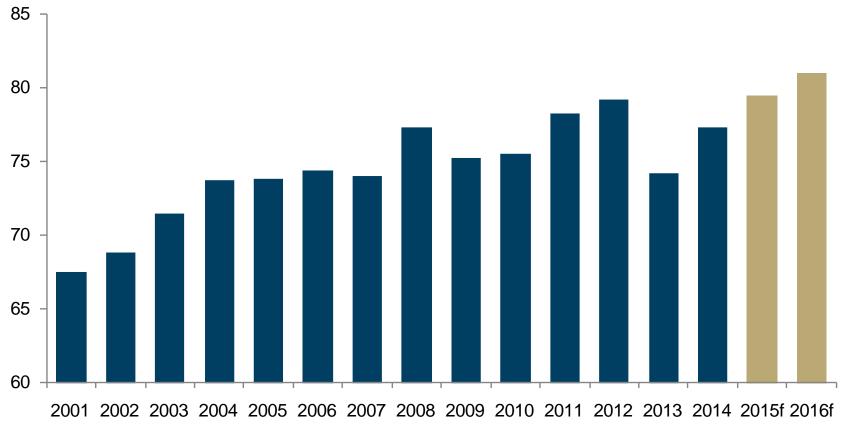
ECONOMIC PERFORMANCE – MANUFACTURING SECTOR – S.W. ONTARIO



Source: Statistics Canada



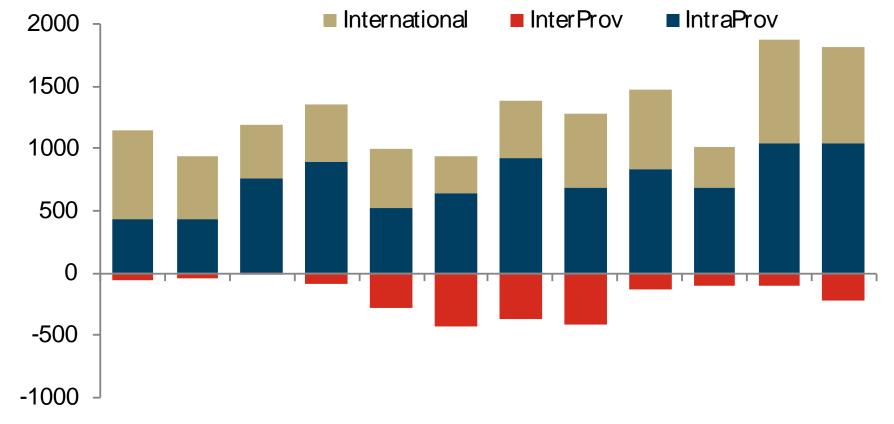
ECONOMIC PERFORMANCE – GUELPH EMPLOYMENT TRENDS



Source: CMHC Forecast, Statistics Canada



ECONOMIC PERFORMANCE – POPULATION TRENDS



2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013

Source: Statistics Canada



GUELPH SECTOR ANALYSIS REPORT RESULTS (2012)

Source: EMSI Analyst, industry group report, 2013

SECTOR / INDUSTRY GROUP	EMPLOYMENT	AVERAGE WAGE	STATUS
Advanced Manufacturing	20,459	\$ 51,453	
Agri-innovation	10,089	\$ 43,369	
Clean Technology	1,950	\$ 59,777	
Culture & Entertainment	5,276	\$ 18,582	
Distribution, Warehousing & Wholesale	4,010	\$ 49,925	
Information & Communication Technology	1,877	\$ 52,039	
Professional, Scientific & Technical	30,962	\$ 49,757	
Retail & Service	9,307	\$ 28,649	

Average wage in Guelph (2012): \$ 45,900















COUNCIL INTERACTIVE SESSION

("This is Jeopardy" – The Enterprise Services' Version)





BREAK (10 Minutes)



COUNCIL INTERACTIVE SESSION

(City Building Interactive Discussion)





ENTERPRISE PROGRAMS





COMMUNITY ENERGY PROGRAM





COMMUNITY ENERGY PROGRAM – ACCOMPLISHMENTS TO DATE

- Developed energy business relationships in Guelph
 - Canadian Solar Solutions Inc. has located headquarters in Guelph (500 jobs)
 - Polycon received approval for 8MW onsite power generation facility
 - Four European companies have joined DE Strategic Implementation Network, committing to an early business presence in Guelph
- Developed three District Energy nodes
 - Hanlon Creek Business Park
 - West End Community Centre
 - Downtown/Sleeman Centre
- Partnerships
 - Transatlantic Urban Climate Dialogue
 - Federation of Canadian Municipalities
 - Quality Urban Energy Systems of Tomorrow (QUEST)
 - Consortium for integrated thermal/electrical grid management
- Developed and executed Corporate Energy Management Plan
 - Retrofits at 45/50 Municipal and Transit; eleven more facilities planned
 - Eight solar photovoltaic systems



Guelph's annual energy cash outflow

- Electricity
- + Natural gas
- + Gasoline & diesel

•\$500 million



\$500M is enough to purchase:













Entire municipal budget of the City of Guelph, with \$100M left over.



1 Airbus A380



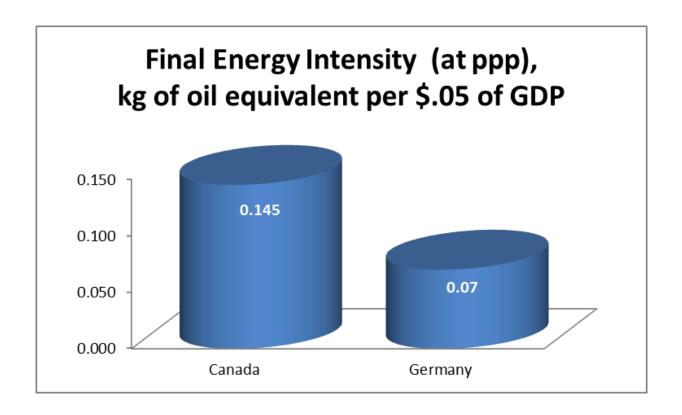
They leave town, and never return.

Electricity: Bruce Nuclear/Niagara Falls





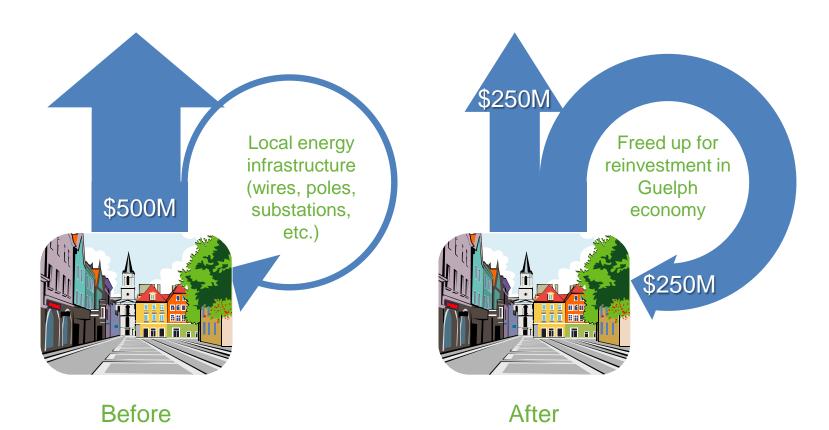
Yes – By imitating energy leaders in Europe.





COMMUNITY ENERGY PROGRAM – FOLLOWING EUROPE'S LEAD

A \$250M per year opportunity



invest in Guelph

A tremendous economic opportunity

Core recommendations (11)



Recommendations of the Guelph Community Energy Initiative

- Use efficiency to create at minimum all the energy needed to support the growth of the residential sector.
- Use efficiency to create all the energy needed to support the growth of the commercial and institutional sectors.
- Adopt an energy performance labeling scheme for buildings as a voluntary initiative for the city, teamed with Natural Resources Canada and a local mortgage bank, to act as a pilot for the whole of Canada to gain about 5% incremental delivered efficiency
- 4. Add to Guelph's attractiveness for quality industrial investment by offering world class tailored energy services and achieve annual investment growth rates higher than the underlying population growth, with no overall increase of the primary energy needed to serve the first fifteen years of growth.
- Meet Guelph's growing transport requirements while reducing the transportation energy use by 25%, using sensitive urban design, effective alternative transport options, and encouraging vehicle efficiencies.
- Incrementally create energy distribution architecture in Guelph that will allow the majority of the city to be served with fuel choices that optimize cost, availability, and environmental impact long into the future.
- Within fifteen years, at least a quarter of Guelph's total energy requirement will be competitively sourced from locally created renewable resources.
- At least 30% of Guelph's anticipated electricity requirements will be associated with Combined Heat and Power (cogeneration) by 2031.
- Guelph will reduce the magnitude of the summer grid electrical peak by at least 40% by 2031 to avoid the need for investment in new electrical infrastructure to serve the growth of the city.
- Guelph will systematically create an integrated energy metering, billing and management network across the entire city to allow cost-effective management of all energy forms.
- 11. Guelph will implement large area high-efficiency Scale Projects that accelerate progress towards a successful implementation of the CEP by creating early success and developing a deep pool of community expertise.

2031 per-capita reduction targets



Energy consumption:

50%



GHG emissions:

60%



 Success will mean we can keep some – maybe all – of that \$500M right here in Guelph.



Use less
Energy efficiency

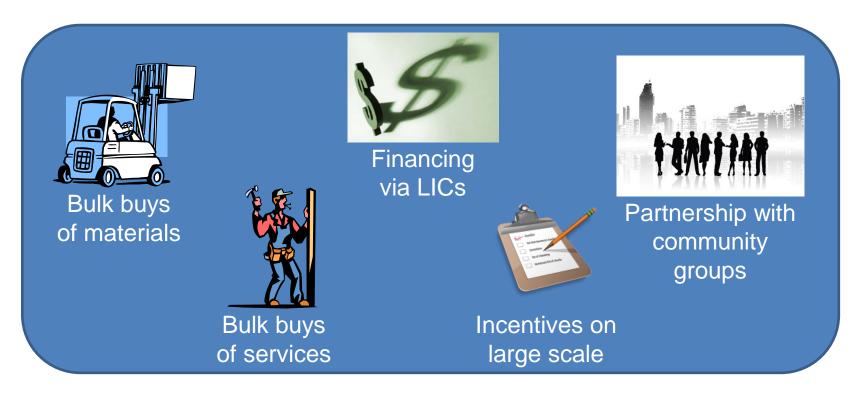




Make more
Distributed generation

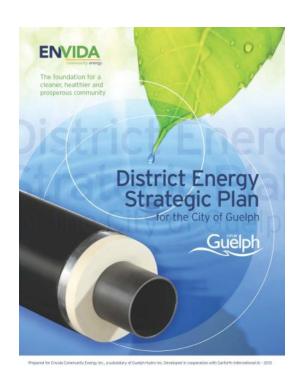


Using less energy





Using energy smarter

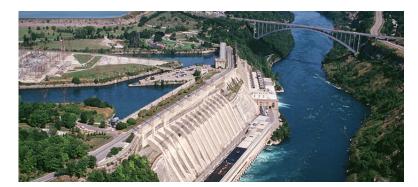






Making our own energy





Legacy energy generation: Big, unwieldy, centralized





Modern energy generation: Small, nimble, distributed



COMMUNITY ENERGY PROGRAM – COMMUNITY ENERGY INITIATIVE

Building a prosperous and resilient city

Using less

Using it smarter

Making more

Energy efficiency

District energy

Distributed generation

The CEI has the potential to contribute \$500M to the Guelph economy.

ECONOMIC DEVELOPMENT PROGRAM

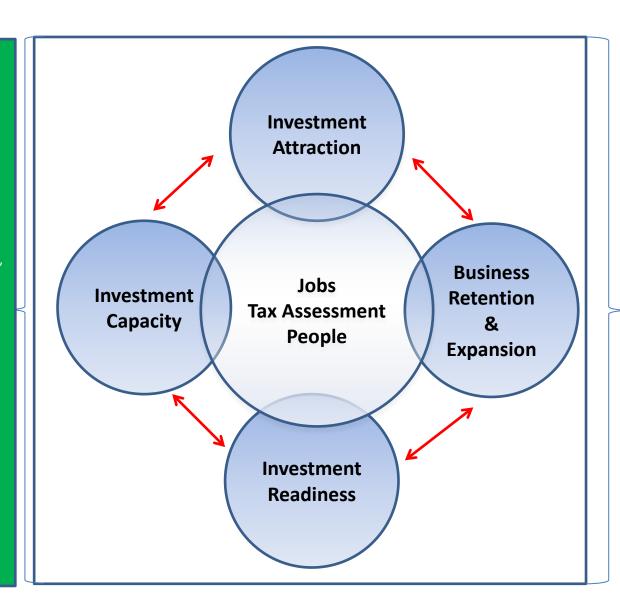




ECONOMIC DEVELOPMENT PROGRAM – OVERVIEW

Strategic Partners

Chamber of Commerce,
County of Wellington,
University of Guelph,
Innovation Guelph,
Business Enterprise
Centre,
Gov't of Canada,
Province of Ontario,
Conestoga College,



Resources

General Manager,
Investment Attraction
Manager,
BRE Manager,
Marketing Coordinator,
Administrative Assistant

Advisory

Guelph Economic
Development Advisory
Committee



ECONOMIC DEVELOPMENT PROGRAM – INVESTMENT ATTRACTION

ENTERPRISE SERVICES

Economic Development Office – Investment Attraction

Context

Prosperity 2020 Recommendation

• "Strengthen Governance, Profile and Reach: clarify responsibilities, collaborate with partners and reach out to more distant markets with a strong brand".

Goal:

 "By 2020, Guelph has a clearly organized set of economic development functions and has achieved a higher global presence and profile".

Objectives:

- "Increase Guelph's reach into national and international marketplaces as a business destination of choice".
- "Extend and leverage Guelph's resources through increased collaboration and partnerships with other regional partners and other external organizations".



ECONOMIC DEVELOPMENT PROGRAM – INVESTMENT ATTRACTION

Program Summary

Strategic Business Plans:

- 2014 2016 Foreign Direct Investment Attraction & Retention Strategy & Action Plan
- 2010 Strategic Plan for the Guelph Agri-Innovation Cluster

Target Markets

- Geographic: Europe (Netherlands Germany, France), South America (Brazil), United States
- Sectors: Agri-tech, Enviro-tech & Advanced Manufacturing

Ontario Food Cluster (OFC)

- 11 economic development organizations from southern Ontario + Dept. of Foreign Affairs, Trade & Development Canada and Ontario Ministries of Agriculture and Food and Rural Affairs
- Established 2011 member since 2012
- Promotes the OFC geography to foreign food and beverage companies looking to expand into the North American/Canadian/Ontario markets

Ontario Clean Technology Alliance (OCTA)

- 9 economic development organizations from Ottawa to Windsor + Dept. of Foreign Affairs, Trade and Development
 Canada and Ontario Ministry of Economic Development, Trade and Employment
- Established 2010 member since 2011
- Promotes the OCTA geography to foreign clean technology companies (wind, solar, water, biomass) looking to expand into North America/Canada/Ontario markets

2015 Work Plan Summary

- Incoming Trade Mission Planning & Implementation (in partnership with Dutch Consul General's Office)
- Creation of Investment Support Team
- Implementation of the Investment Triage Protocols
- Participation in Pan Regional Trade Missions.



ECONOMIC DEVELOPMENT PROGRAM – INVESTMENT ATTRACTION

Jun 06, 2013 | Vote 6 0 0 0

Wurth breaks ground on Canadian headquarters in Guelph

Guelph Mercury By Scott Tracey

GUELPH—It was more than an availability of land that convinced Wurth Canada to make "the single biggest capital investment in (its) history" in Guelph, the company's president and CEO said Thursday.





Sep 16, 2013 | Vote 6 0 0 0

Guelph solar plant 'world class,' province's energy minister says

Guelph Mercury

By Scott Tracey

GUELPH — The province's energy minister sung the praises of a local solar manufacturer following a tour Monday.

"This is world class," Bob Chiarelli said after touring the manufacturing plant at Canadian Solar on Speedvale Avenue. "It's cutting edge and we're going to do everything we can to keep it going."

Chiarelli also toured the Babcock and Wilcox nuclear manufacturing facility in Cambridge on Monday, as a part of his visits to Ontario firms involved in clean energy alternatives in the province.

Monday was the deadline for the provincial energy ministry to receive





ECONOMIC DEVELOPMENT PROGRAM – BUSINESS RETENTION & EXPANSION

Context

Prosperity 2020 Recommendation

• "Reposition Guelph in the Market Place: as a premier business investment location".

Goal:

 "Guelph is widely recognized by the business community as being a "best location for business, and providing a supportive and welcoming economic climate while managing all four of the economic, social, cultural and environmental pillars supporting sustainable development".

Objectives:

- "Improve upon Guelph's current perception and reputation as being a difficult location to establish and operate a business".
- "Improve City business approval processes and communicate these improvements to the broader business community".
- "Develop a community focus on common interests, directions and actions for the future
- Promote the importance and benefits of a strong business sector to the overall community"



ECONOMIC DEVELOPMENT PROGRAM – BUSINESS RETENTION & EXPANSION

Program Summary

Strategic Business Plans:

- 2014 2016 Foreign Direct Investment Attraction & Retention Strategy & Action Plan
- 2010 Strategic Plan for the Guelph Agri-Innovation Cluster

Strategic Partners

- Career Education Council
- Ontario Ministry of Economic Development
- University of Guelph
- Innovation Guelph
- Conestoga College

- Ontario Ministry of Agriculture, Food & Rural Affairs
- Workforce Planning Board of Waterloo, Wellington
 & Dufferin
- Downtown Guelph Business Association
- Guelph Wellington Business Enterprise Centre

2013 - 2014 Survey Results:

- 75 businesses interviewed
- 62% + Projecting Increased Sales in 2015
- 64% Plan to expand their operations & workforce within the next 18 months
- 335 new employees skill labour matching cited as a concern
- 200,000 s.f. of new floor space projected
- Investment and access to capital an issue
- Cost of doing business an on-going concern
- Access to effective transportation
- Municipal approval process/timing

2015 Work Plan Summary

- Investment Triage Protocols
- BRE Information Portal
- Guelph Trade Exhibitions (JV with Business)
- Manufacturing Day

- Respond to local business expansion/retention/investment matters
- Global Talent Attraction Initiative
- Competitive Municipal Cost Analysis
- Mayor/Council Business Events.



Hitachi

Guelph's manufacturing jobs jackpot

Guelph Mercury

GUELPH—Guelph may be an anomaly in Canada's shrinking manufacturing sector.

With recent growth among existing companies – Linamar Corporation and Hitachi Construction Trucks Manufacturing among them – and with other major companies set to break ground here, the city's manufacturing base, unlike the national picture, is experiencing consistent growth.

"We were just looking at some statistics on development charges, properly taxes and building permits, and we noticed the industrial and commercial rates have been pretty stable over the last few years, which is pleasantly surprising given where the economy is," said Peter Cartwright, Guelph's general manager of economic development.

The growth is not particularly dramatic, he



Mar 26, 2013 | Vote 6 0 🔍 0

Graniteworx

Second chance to reinvent the Graniteworx wheel

Guelph Mercury

GUELPH — Graniteworx was an industry pioneer in 1999 when it became the first business in the area to manufacture custom granite countertops. With the opening of a new showroom, gallery and fabrication shop in the Hanlon Creek Business Park it is poised to lead the industry once again.

Jobs - Retained	Jobs - New
725	775

RWDI

Dec 03, 2014 | Vote @ 0 @ 0

Guelph-based global engineering firm to expand at home

Guelph Mercury

By Rob O'Flanagan 🖂

GUELPH—In its search for new headquarters, global specialized engineering firm Rowan Williams Davies and Irwin Incorporated found a new and larger location right at home in Guelph. The company plans to double its local workforce, adding 200 jobs as its business continues to grow around the world.

Known by its initials, RWDI has made its mark in recent years through high-profile jobs. The Guelph-based company with expertise in the effects of wind on architectural structures worked on the world's tallest building, the Burj Kaiifa in Dubai, United Arab Emirates, and on the impacts of prevailing winds on the new Yankee Stadium in New York City.

More recently, the company is working with the designers of Kingdom Tower in the Saudi Arabian city of Jeddah, swhich is even taller than the Buri Kaiifa. RWDI specializes in measuring the effect wind currents have on the

Fusion Homes

Sep 19, 2011 | Vote 6 0 0 0

Guelph's Fusion Homes first to buy into city portion of the Hanlon Creek Business Park

Guelph Mercury

GUELPH — A local home builder has become the first buyer of land in the city-owned portion of the Hanlon Creek Business Park.

Fusion Homes, which is now based out of a location on Victoria Road South, has purchased land in the park to develop a new head office. Construction of the building is to start this year. The new location is expected to be open next summer. The purchase price was \$576,905. The parcel purchased was 2.1 acres in size.

"With the rapid growth Fusion Homes has experienced over the last number of years, we've completely outgrown our current head office space. Looking to the future, it became clear that we need a state-of-the-art facility to support our ambitious goals," says Fusion Homes President Lee Piccoli, in a statement issued by the city. "We are excited and proud to be the first official owners in this visionary new development and look forward to making it our new home."

Fusion's site, on Hanlon Creek Boulevard, will be developed in two phases. Phase one will see a two-storey office structure erected. The second will be a three-storey addition.



ECONOMIC DEVELOPMENT PROGRAM – INVESTMENT CAPACITY

Context

Prosperity 2020 Recommendation

• "Invest in Hard and Green Infrastructure: support and maximize economic benefit".

Goal:

 "Support business competiveness through the provision and management of local and regional infrastructure".

Objectives:

- "Ensure that the City has at all time a sufficient supply of "shovel-ready" employment lands available to accommodate forecasted demand".
- Invest in and support improvement to local and regional infrastructure in line with their potential economic development impacts".
- "Enhance and encourage the sustainable use of "green" infrastructure in the community and by individual businesses"



ECONOMIC DEVELOPMENT PROGRAM – INVESTMENT CAPACITY

Context

Prosperity 2020 Recommendation

• "Invest in Hard and Green Infrastructure: support and maximize economic benefit".

Goal:

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Objectives:

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- Invest in and support improvement to local and regional infrastructure in line with their potential economic development impacts".
- "Enhance and encourage the sustainable use of "green" infrastructure in the community and by individual businesses"



ECONOMIC DEVELOPMENT PROGRAM – INVESTMENT READINESS

Context

Prosperity 2020 Recommendation

"Re-position Guelph in the Market Place: as a premier business investment location".

Goal:

 "Guelph is widely recognized by the business community as being a "best location for business, and providing a supportive and welcoming economic climate while managing all four of the economic, social, cultural and environmental pillars supporting sustainable development".

Objectives:

• "Improve City business approval processes and communicate these improvements to the broader business community".

2010 - 2015 Activities:

- Review of Economic Development's practices and protocols with respect to how investment inquiries and prospects are processed within the department and with other municipal departments
- Established "Connect Guelph", which provides a better platform for Guelph's many economic development programs to communicate, collaborate and serve the needs of investors.

2015 Work Plan Summary

- Implementation of the City's Investment Triage Practice and Protocols.
- Continued support and participation in "Connect Guelph"























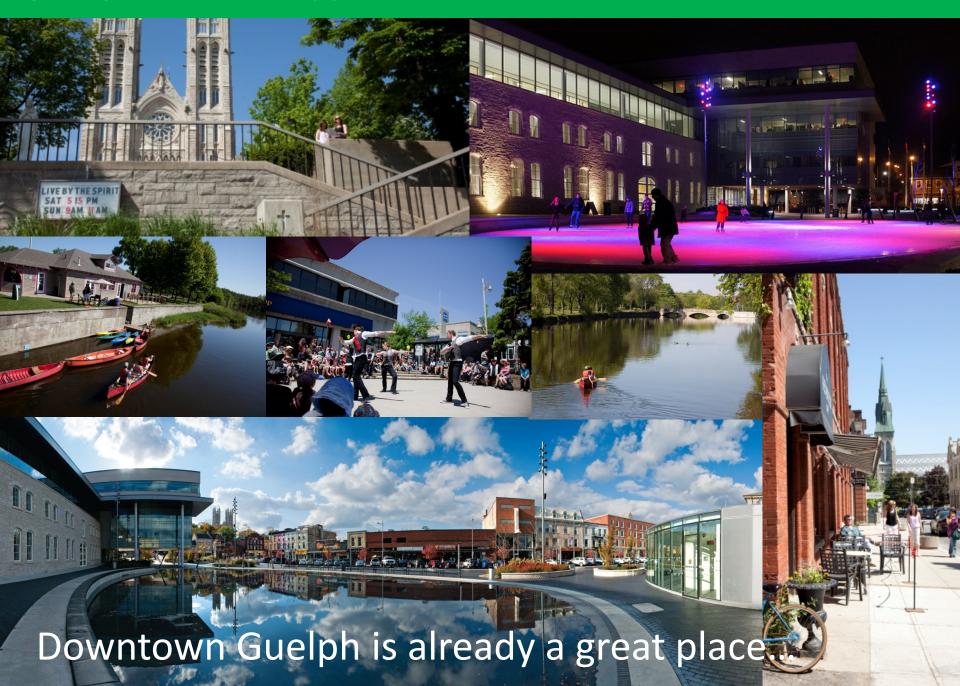


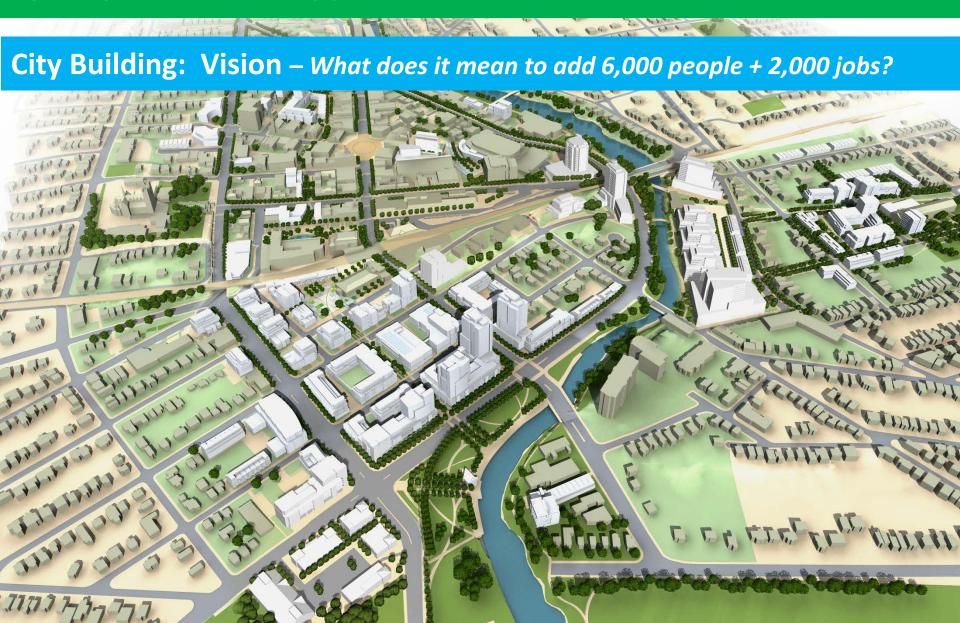
DOWNTOWNNOW!

Council Orientation

February 10, 2015







City Building: Strategy & Implementation



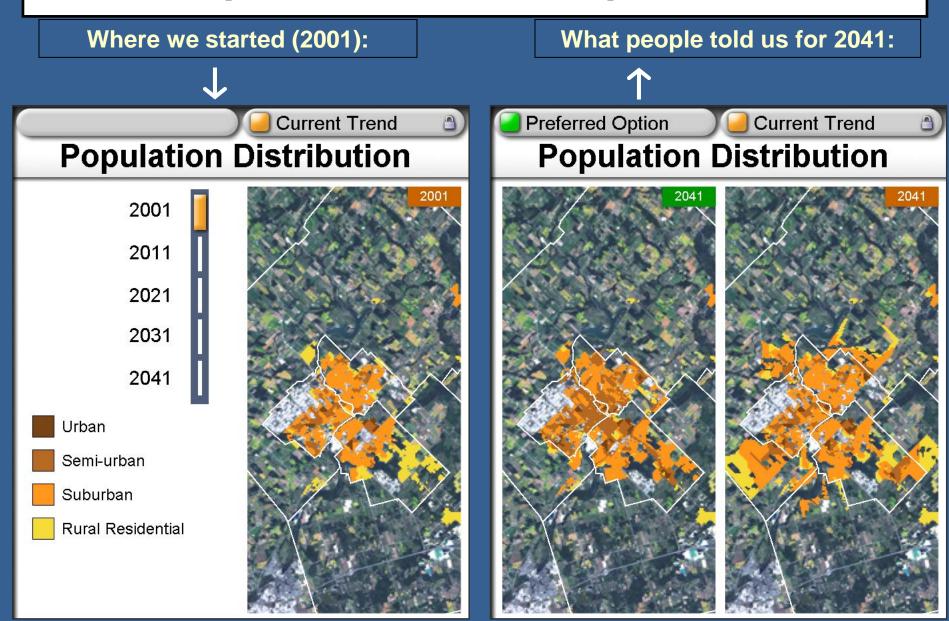
Prosperity 2020:

"Invest in the Downtown:
target icon status for a vibrant,
transit connected, mixed use
centre"

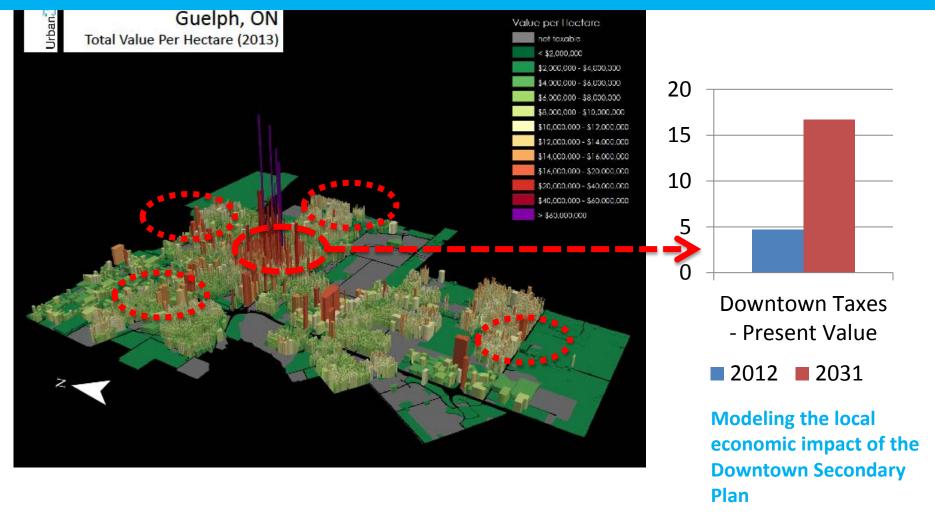
Downtown Strategic Assessment:

- Linked projects strategy
- Lead with activation investments
- Build strength in existing assets first

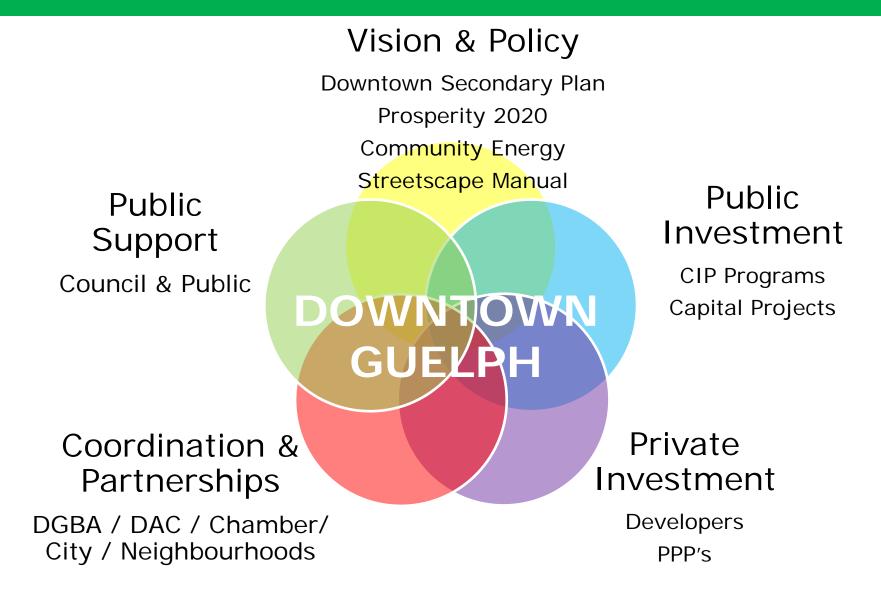
GuelphQuest Workshops Results



City Building: Financial Impact



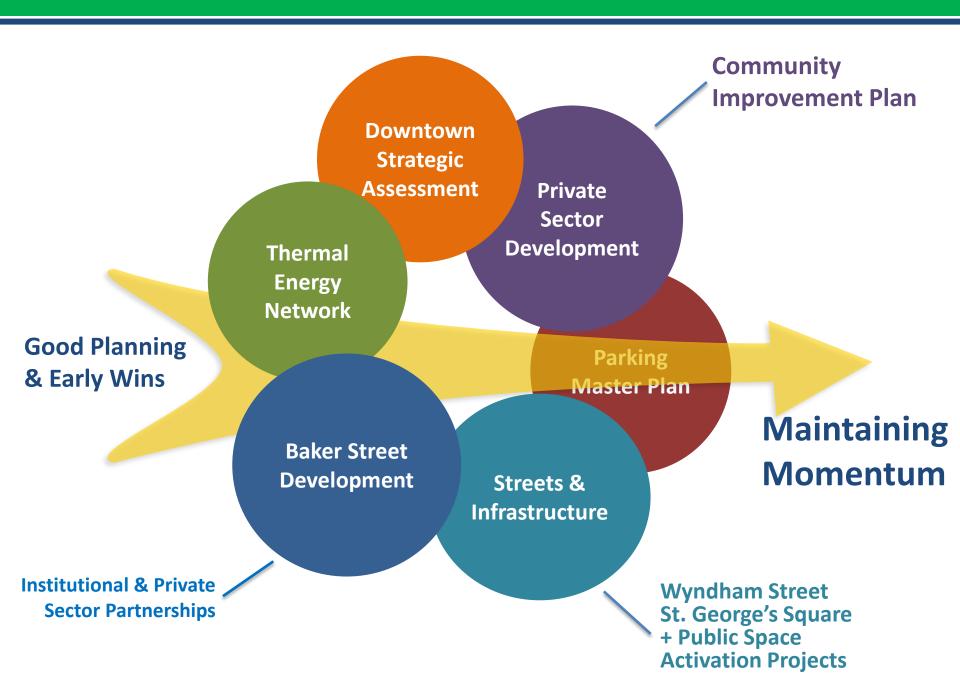
- Investing in areas of high tax-density early creates benefits for all
- City Building potential emerging as key measure to set strategic priorities



City Building Dynamic



OWNTOWN RENEWAL PROGRAM – What's Next?





2015 → Community Engagement on long term policy and financial choices

> **Long Range Transformation** to Structured Parking

Downtown Management System Periphery Management (extent to be determined)

Public Parkades

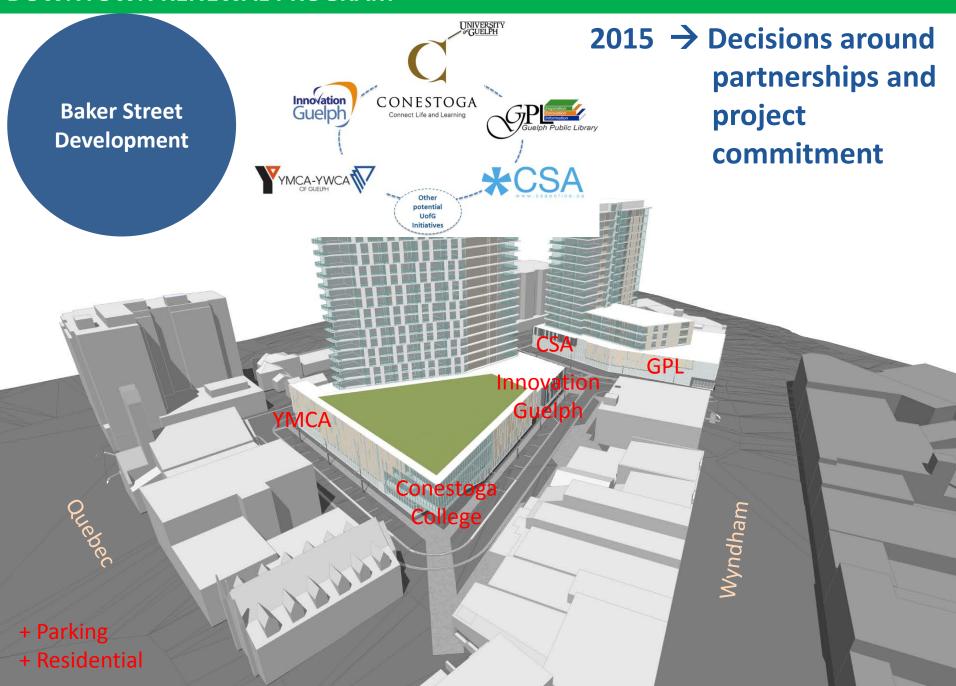
East:	330
West:	531
Neeve:	350
Baker:	500
Wilson	350
Fountain:	500
Total Structured:	2,511

Public Surface Lots

Total Surface: 147

2,658

(Net Gain: 880)





CONCLUDING REMARKS & **QUESTIONS**

