





JUNE 2022

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Community Vision

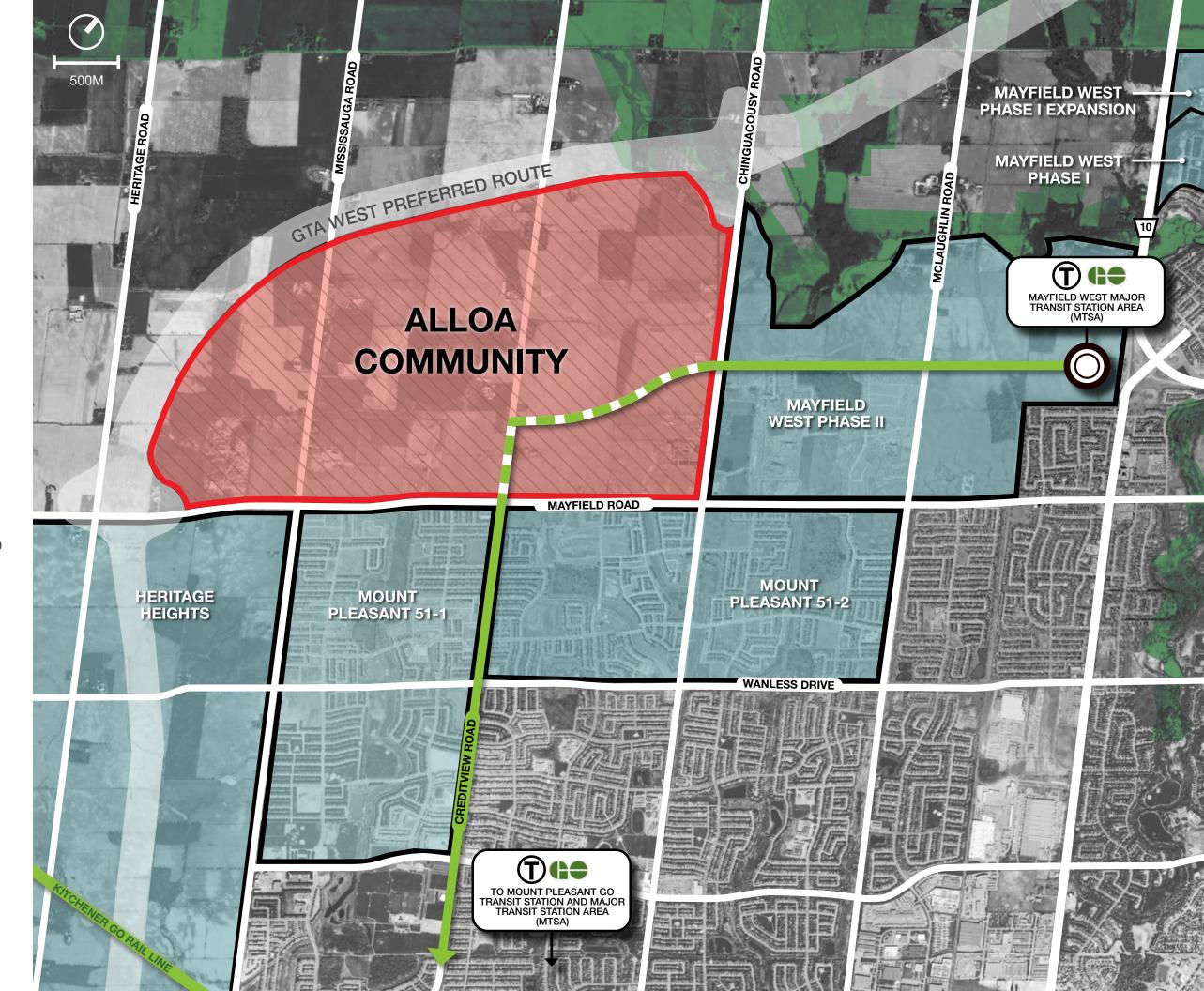


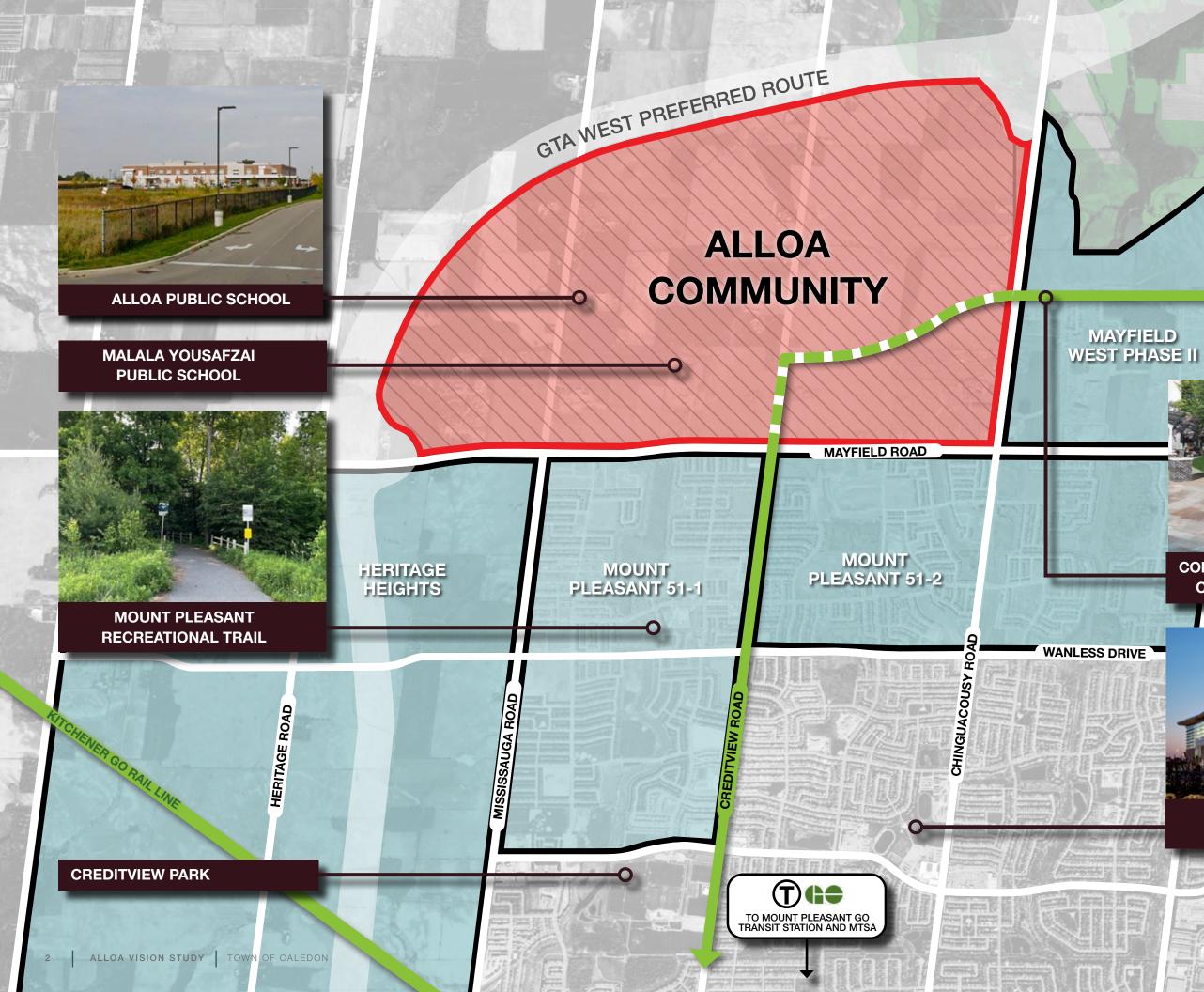
15 Central Park



ALLOA SITE CONTEXT

Alloa provides a logical progression of growth that is integrated as the extension of existing communities within the Mayfield West settlement area where it will strategically expand land uses, road and block patterns and connections to open space systems found within this expansion area; all essential ingredients in achieving the objectives set out for Caledon by the Town and Region in growth, change and preservation.







ROAD

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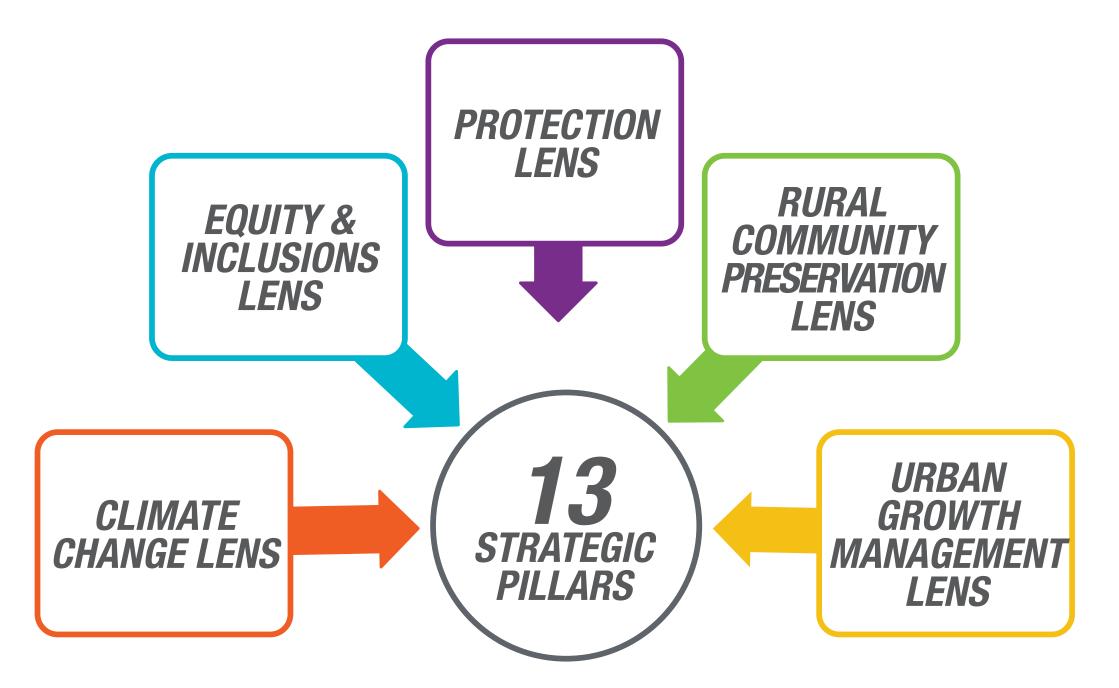
PLANNED MAYFIELD WEST MTSA

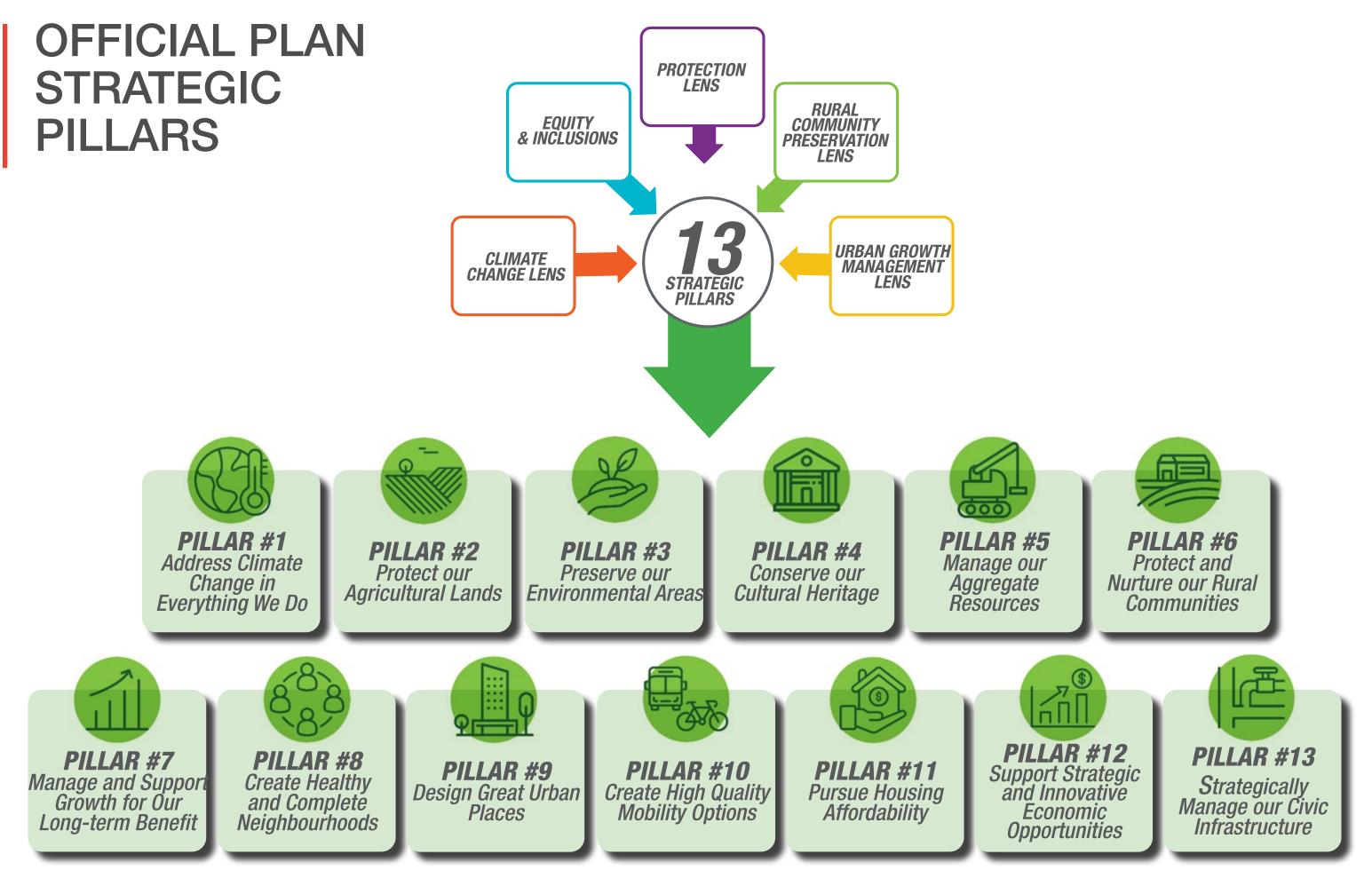
CASSIE CAMPBELL COMMUNITY CENTRE

OFFICIAL PLAN FIVE LENSES

The Official Plan is Caledon's longterm plan to manage land use growth, change and preservation to the year 2051. It establishes the collective vision for Caledon in 2051 and sets out strategies and policy directions that allow the vision to be achieved.

The Plan has been prepared through the view of five lenses that will shape the future of Caledon. These lenses, along with 13 strategic pillars, have been integrated into the design and development of the Alloa Community.





COMMUNITY VISION

As the logical extension of the Mayfield West community, Alloa will supply new residential housing with the goal to promote, facilitate and participate in the development of affordable, welcoming and vibrant neighbourhoods in the Town of Caledon.

The following guiding principles have been formulated to provide coordinated approach and insight into the overall community framework/ structure, theming refinement, preliminary open space concepts and built form character. PROTECTING & ENHANCING THE EXISTING NATURAL FEATURES & ENVIRONMENTAL RESOURCES

PEDESTRIAN FRIENDLY STREETSCAPES & PLACEMAKING





HOUSING CHOICE & DIVERSITY OF HOUSING TYPES



COMPATIBILITY WITH THE ADJACENT EXISTING COMMUNITY







INTEGRATED ACTIVE & PASSIVE PARKS WITH OPEN SPACES

ATTRACTIVE BUILT FORM

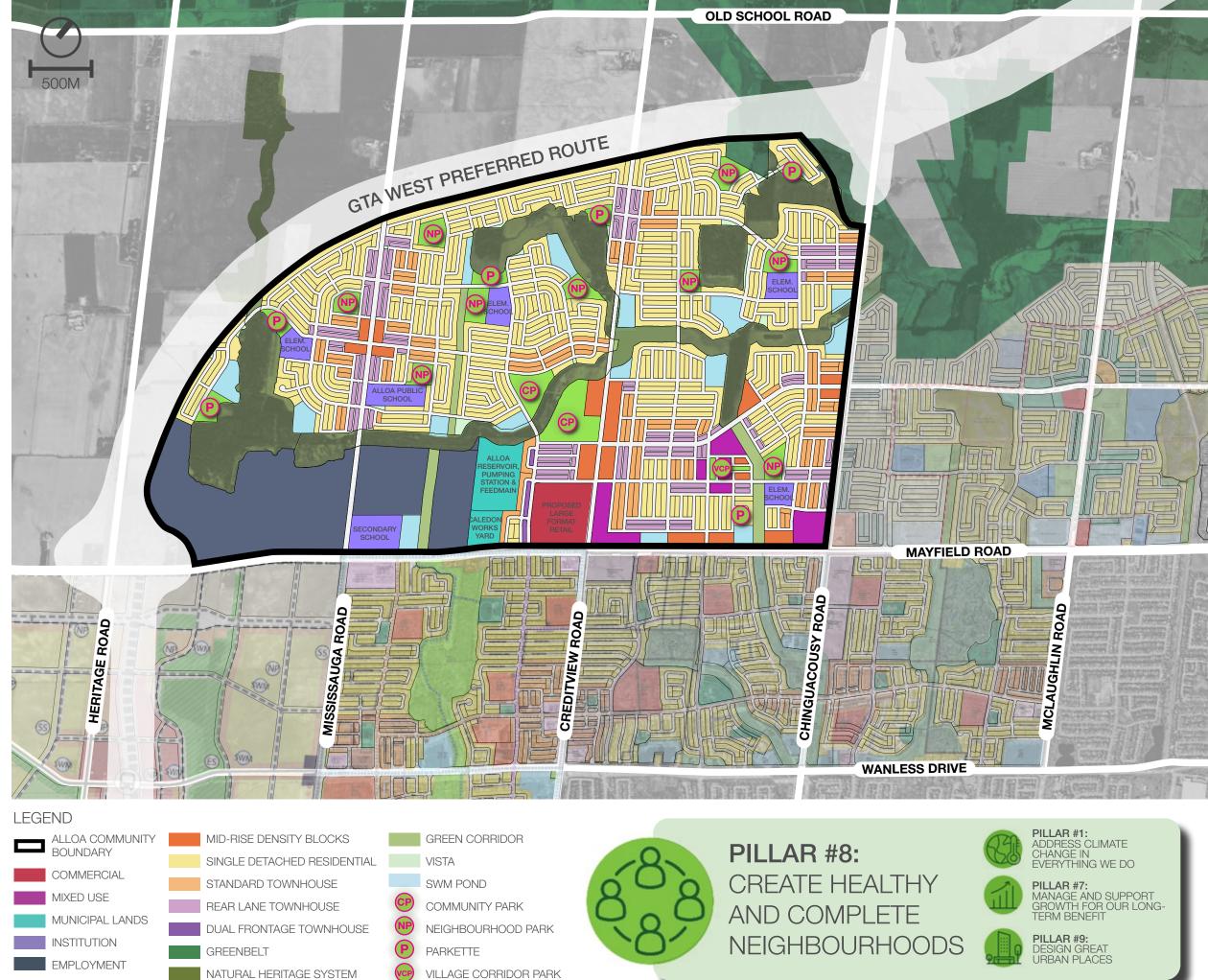


TRANSIT INTEGRATED DEVELOPMENT

LOW IMPACT DEVELOPMENT

ALLOA LAND USE **PLAN**

As the next logical step in the development of Mayfield West Phase 2, the Alloa Community will be appropriately integrated as a mixeduse community at the interface with the existing low density residential land uses. The existing block configuration in the surrounding area functions as the major building components for establishing Alloa's built form, and streetscape features.

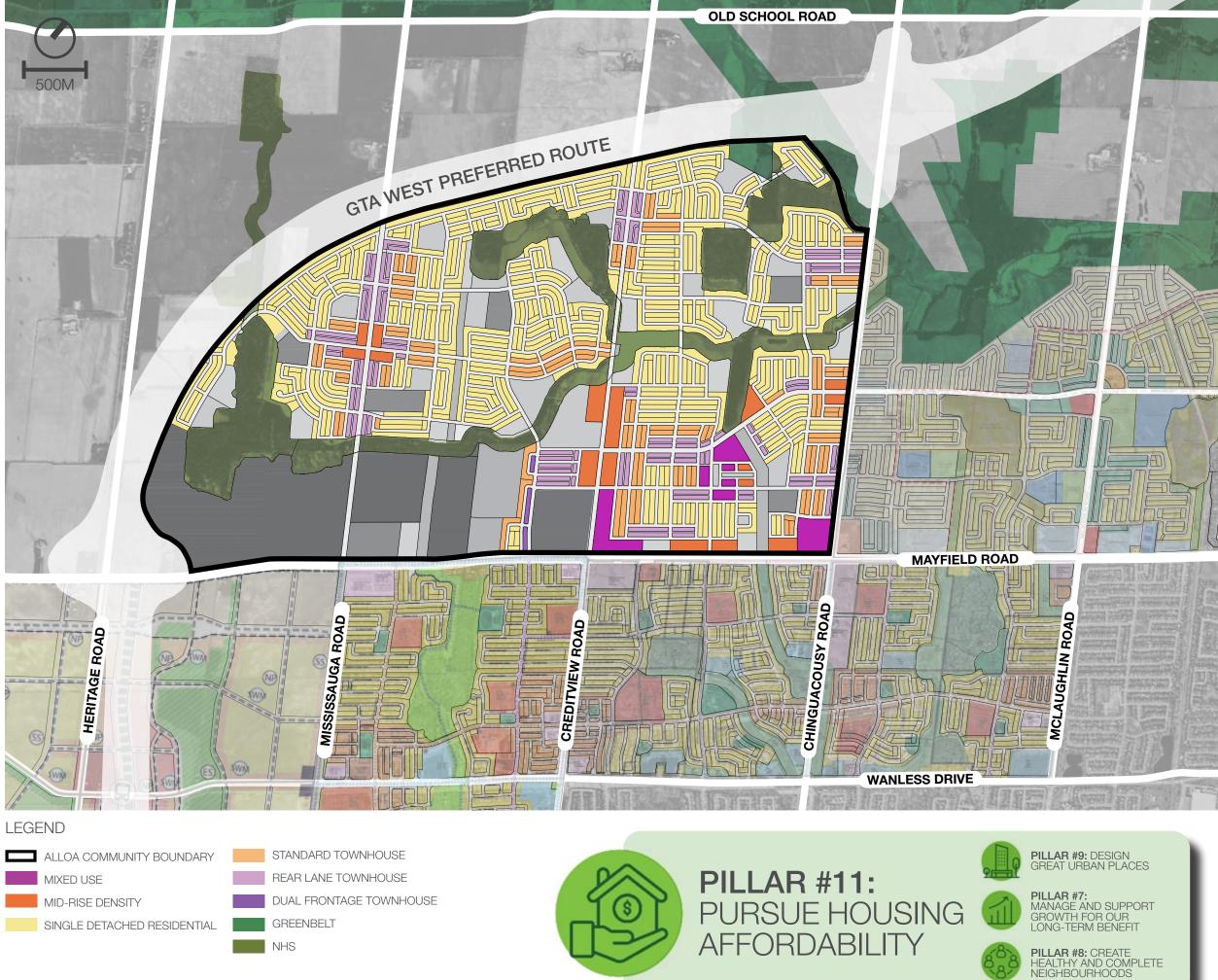


HIGHER DENSITY & UNIT MIX

Alloa will strategically add density with a variety of building types and a range of densities.

Intended to accommodate affordable housing, the distribution of density ensures there are enough people in a neighbourhood to support:

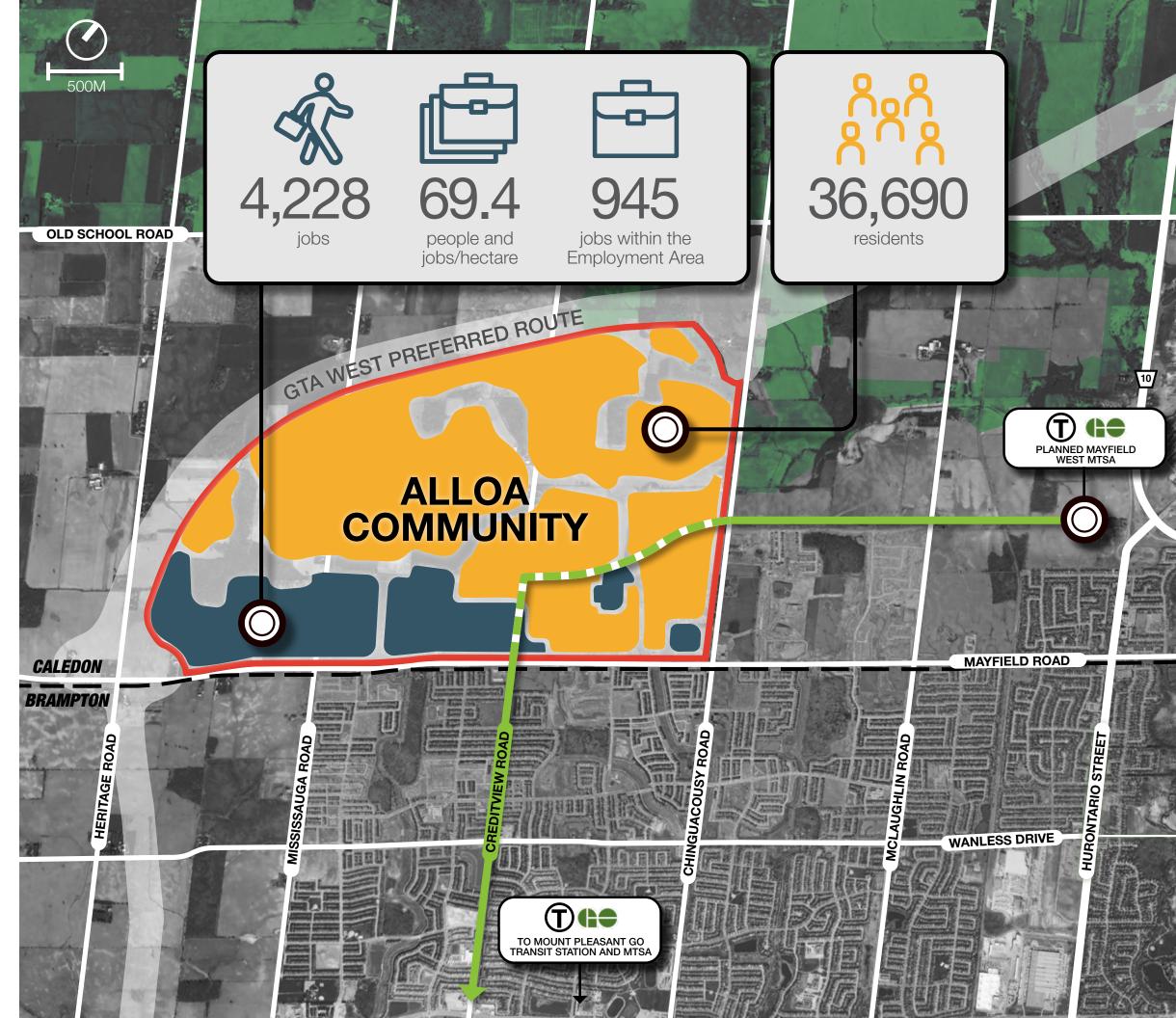
- Local schools
- Health / Community services
- Local shops / restaurants
- Public transit services



ALLOA POPULATION PROJECTIONS

As the next critical growth area beyond the Mayfield West expansion, the Alloa Community will generate new employment opportunities and emerging businesses, while supporting and creating growth opportunities for the existing business community.

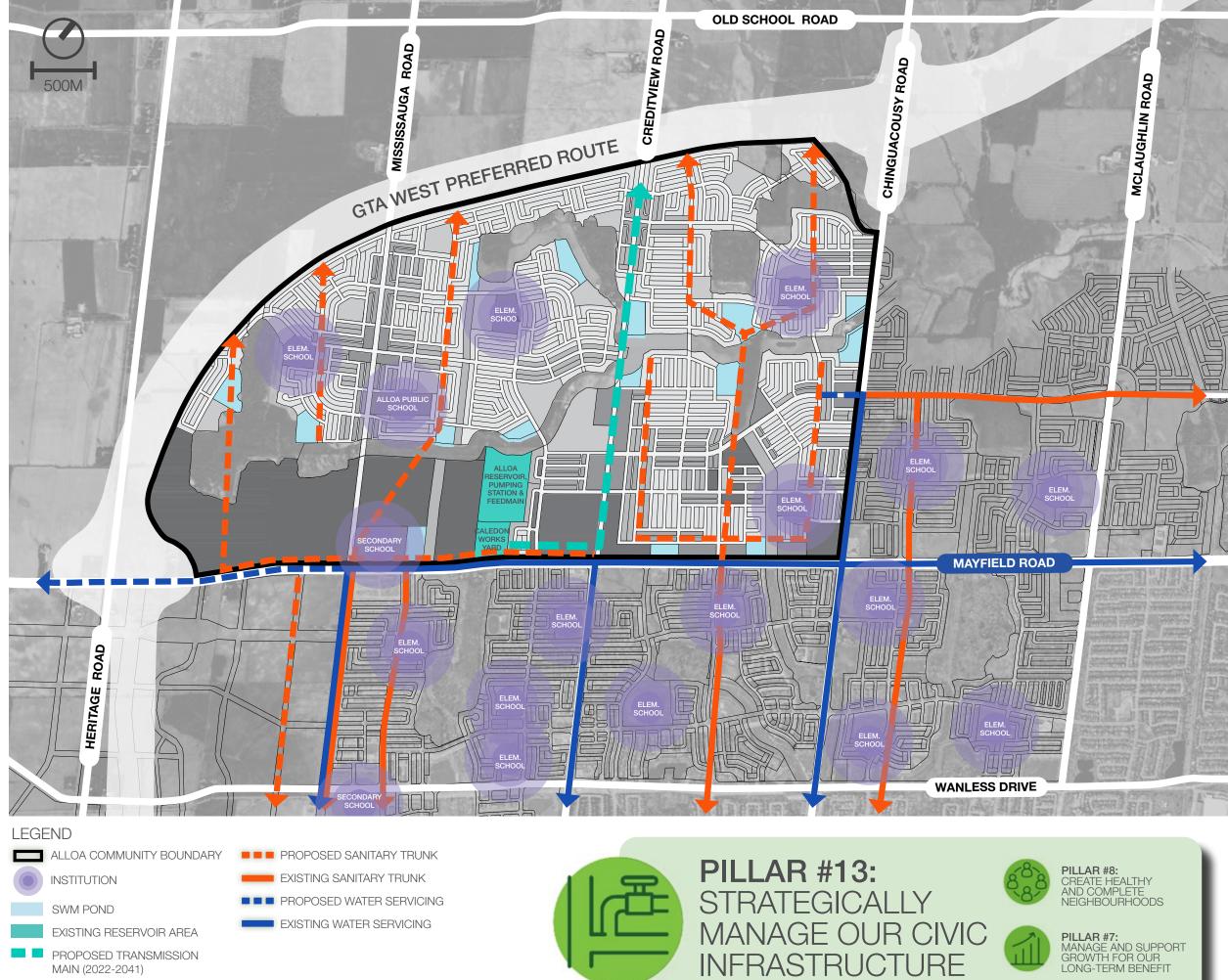
Employment, economic vitality and creating a community that provides the best conditions for the success of small businesses are an essential part of Alloa's innovative master plan.



PUBLIC FRAMEWORK

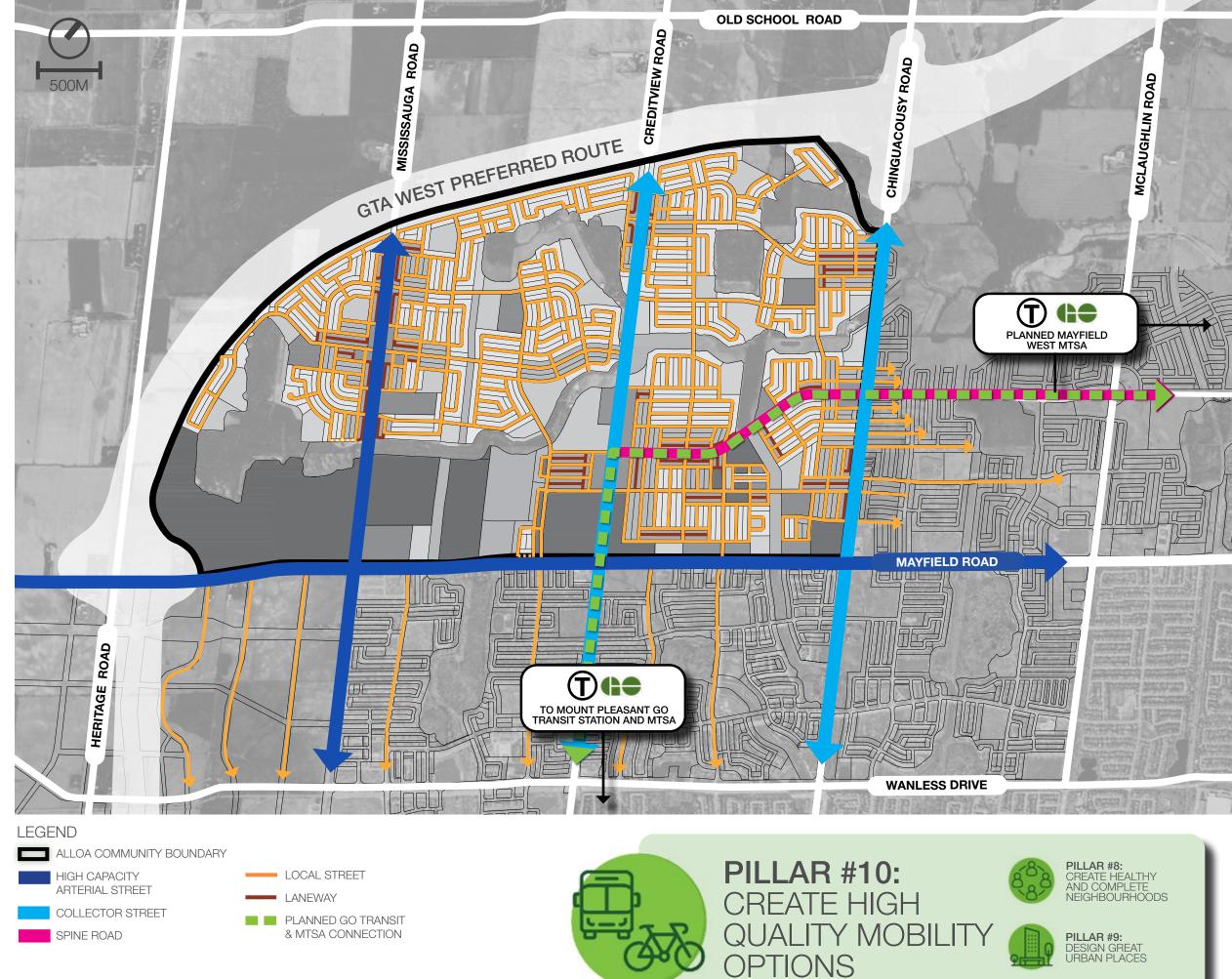
With existing infrastructure at its doorstep, Alloa leverages the considerable investment into the public framework to boost growth while strengthening strategic use of civic infrastructure with little to no financial burden on the Region of Peel.

Alloa also considers the longevity of infrastructure by supporting integrated sustainable initiatives, including promoting renewable energy, and by supporting active transportation and green vehicles.



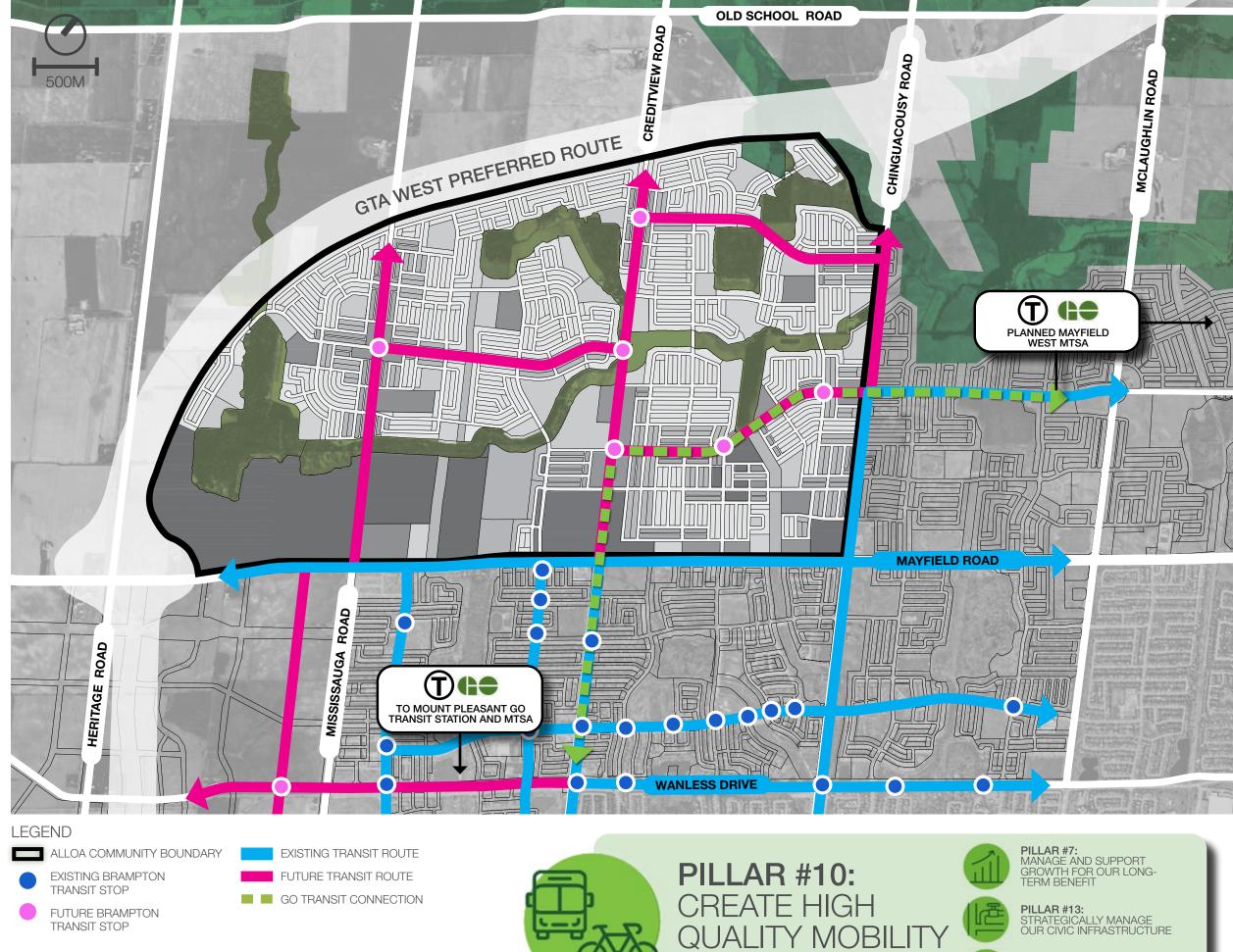
STREET **HIERARCHY**

Alloa has adopted a complete street approach to planning and design of the road hierarchy and transportation system to help facilitate high quality transit service and convenient and efficient transportation options, thereby increasing energy conservation and reducing private automobile use and its associated GHG emissions.



TRANSIT **NETWORK**

Alloa will extend the public transit network, which results in a well-defined and connected hierarchy of streets beyond Mayfield West Phase II and Mount Pleasant. This grid configuration facilitates all modes of movement and circulation, thereby supporting accessibility and transit ridership, mitigating changes in climate, facilitating energy conservation and emission reductions and finally promote a safe and active lifestyle for the residents and visitors alike.



OPTIONS



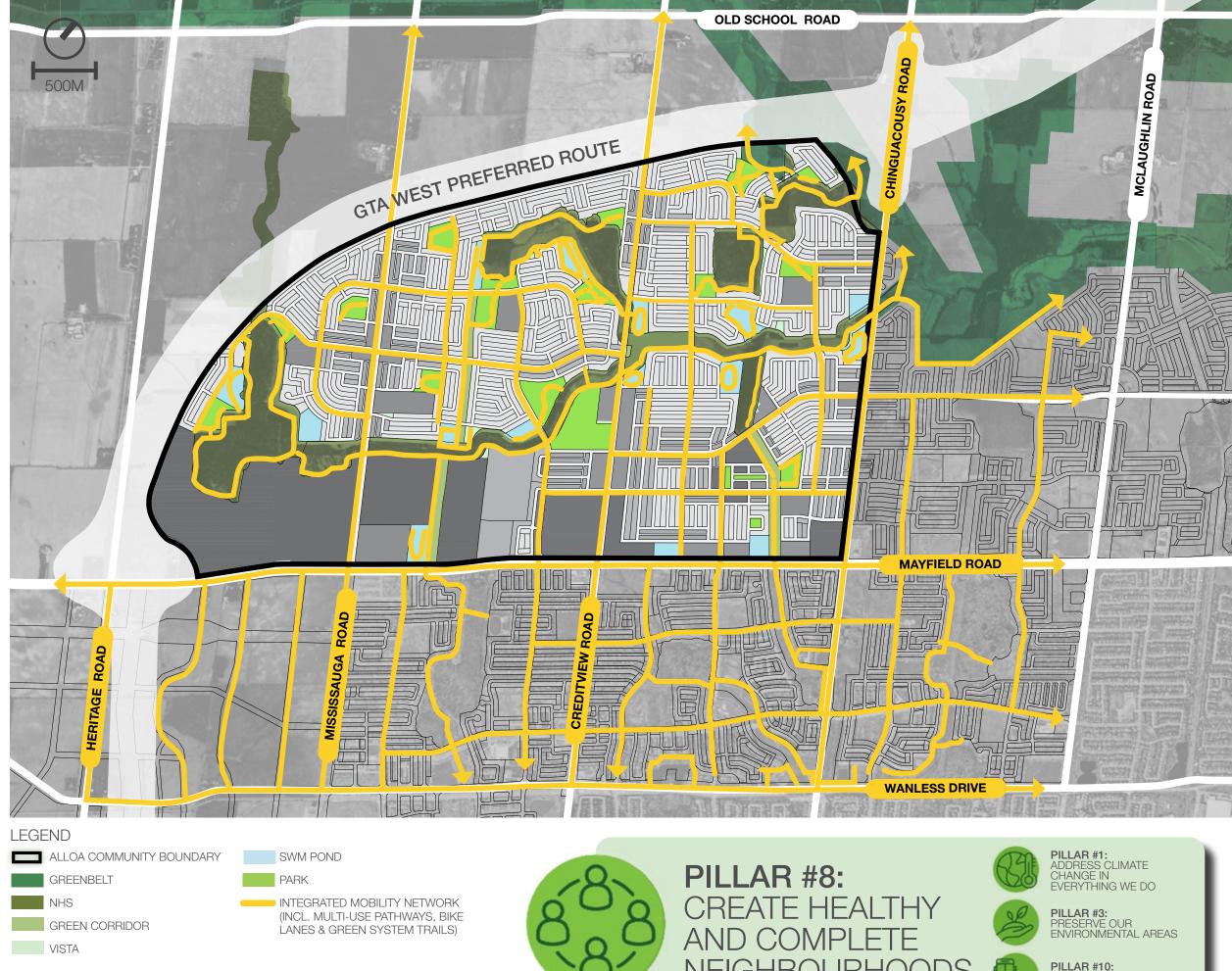
PILLAR #8: CREATE HEALTHY AND COMPLETE NEIGHBOURHOODS

INTEGRATED MOBILITY NETWORK

Quality public spaces that are animated and delightful year-round support meaningful social interaction and improve physical and mental health.

The location of the open space system coupled with the active transportation network, extends access *into an integrated system of:*

- Multi-use Pathways
- Bike Lanes
- Green System Trails
- Public Transit
- Shops & Services



NEIGHBOURHOODS

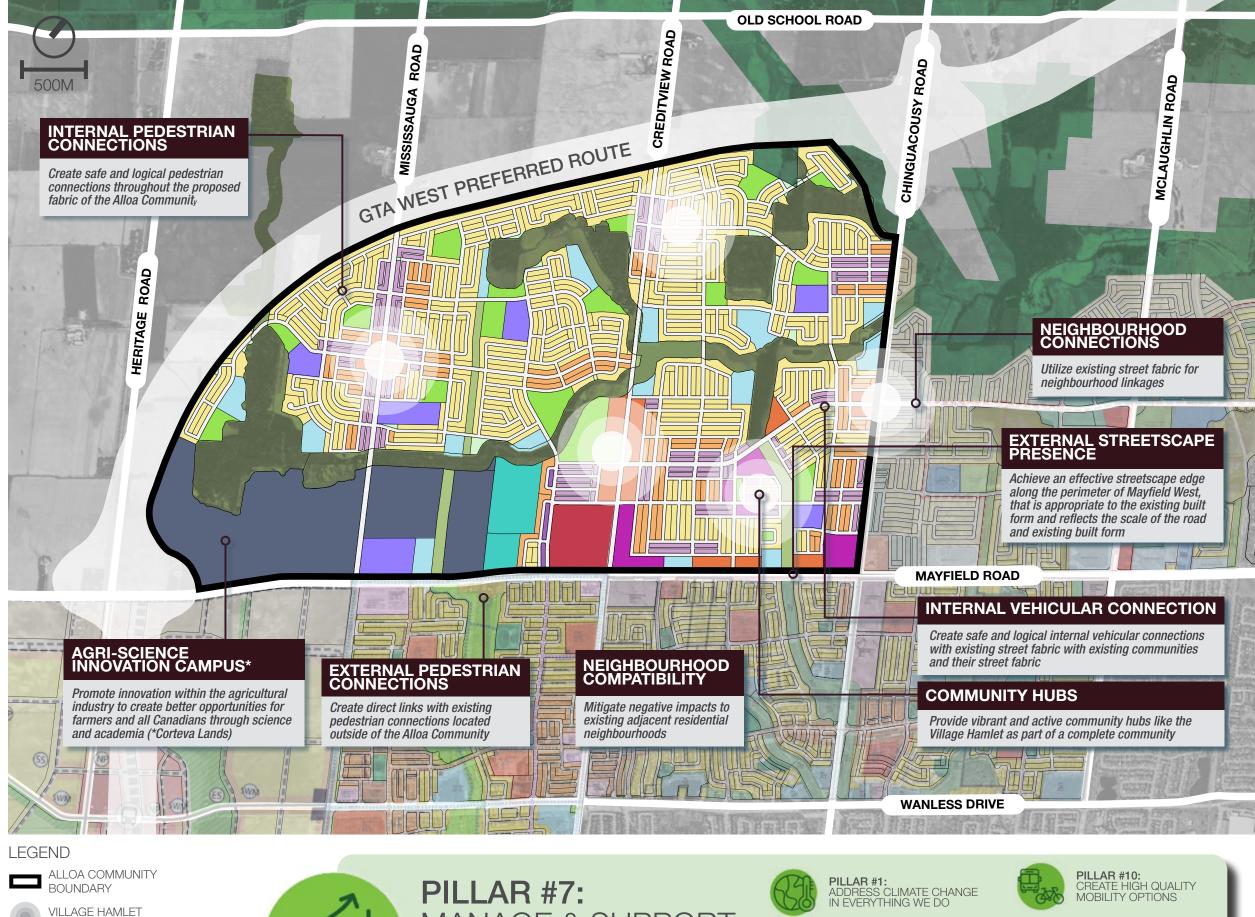


PILLAR #10: CREATE HIGH QUALITY MOBILITY OPTIONS

COMMUNITY **FEATURE HIGHLIGHTS**

Through innovative master plan design and placemaking efforts, Alloa will connect to the multi-modal and active transportation system, and integrate the land uses thereby extending Caledon's neighbouring areas and supporting Town's economic progress and long-term prosperity.

With a "shop smart, work close and live easy" mantra, Alloa will be home to a true sense of community living, where you can live freely without going far.



OPPORTUNITY LOCATIONS



MANAGE & SUPPORT **GROWTH FOR OUR** LONG-TERM BENEFIT



PILLAR #8: CREATE HEALTHY AND COMPLETE NEIGHBOURHOODS

PILLAR #9: DESIGN GREAT URBAN PLACES



PILLAR #11: PURSUE HOUSING AFFORDABILITY

PILLAR #12: SUPPORT STRATEGIC AND INNOVATIVE ECONOMIC **OPPORTUNITIES**

AGRI-SCIENCE, **CORTEVA**

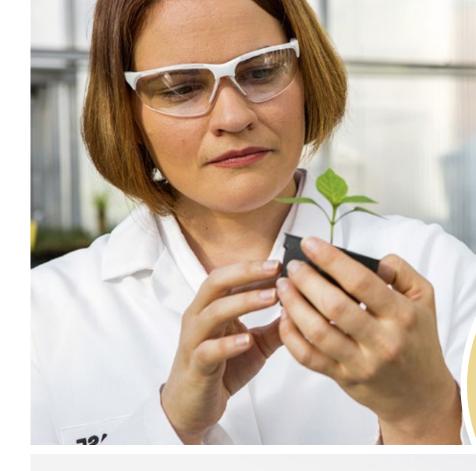
Delivered with assistance from the Town of Caledon, the Agri-Science Innovation Campus will be a model of innovative city-building; championing office and next-generation employment uses alongside the residential, retail, and cultural offerings, all connected to local and regional transit.

This Alloa-specific opportunity will also highlight the land's long history as a predominantly agricultural community and be a reminder of its legacy for future generations.

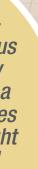


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Located as part of the Corteva Lands, the Agri-Science Innovation Campus provides the opportunity to strategically integrate a variety of employment uses (tech industries, office, light industrial) and potential education facilities within a sustainably focused district.







CENTRAL PARK

By promoting the local identity rooted in the spirit of the Mayfield West Secondary Plan and the Town of Caledon, the Central Park, located in the first phase of Alloa Community, will be a significant four-season amenity that will boast a large green space for kids to play with their neighbourhood friends and adults to explore the trails present with the Greenbelt lands and the extensive Natural Heritage System.



Through its arrangement of forms and expression of function and materials, Alloa's built form character will convey ideas and attitudes, not only about the buildings purpose, but also about the values of the community and the value of their users.

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THE VILLAGE HAMLET

Mixed-use nodes like Alloa's Village Hamlet are fundamental to creating a transit-oriented, walkable urban community. The Village Hamlet will offer quality place-making that supports livability, urban vitality and sustainability.

The variety of functions and amenities within the Village Hamlet is intended to attract people from the surrounding neighbourhoods.







BUILT FORM CHARACTER

Alloa Community will offer high quality built form that supports the established character of Mayfield West Secondary Plan area, including utilization of architectural styles and treatments that promote vibrant pedestrian environments and help foster a distinct identity for the community as an attractive, cohesive and sustainable place to live, work and play.



Through its arrangement of forms and expression of function and materials, Alloa's built form character will convey ideas and attitudes, not only about the buildings purpose, but also about the values of the community and the value of their users.

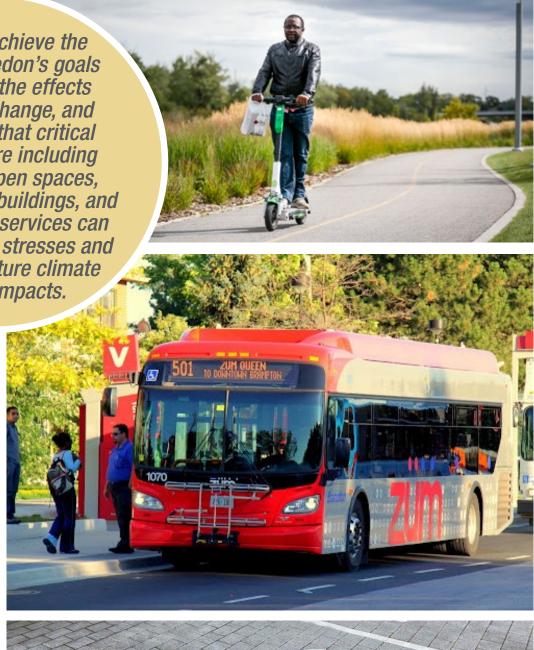


CLIMATE RESILIENCY & SUSTAINABILITY

Situated at the intersection of the Green Belt, Natural Heritage System and several stormwater ponds, parks, and open spaces designed within the framework of the community, as well as existing and planned public transit infrastructure, Alloa is strategically set up with armature to mitigate and adapt to the impacts of climate change.



Alloa will achieve the Town of Caledon's goals to mitigate the effects of climate change, and will ensure that critical infrastructure including parks and open spaces, water bodies, buildings, and underground services can withstand the stresses and shocks of future climate change impacts.







ALLOA COMMUNITY CHECKLIST

*Based on the 13 strategic pillars for the Future Caledon Official Plan (2022)



Pillar #7: Manage and Support Growth for Our Long-term Benefit

Pillar #8: Create Healthy and Complete Neighbourhoods

Pillar #9: Design Great Urban Places

Pillar #10: Create High Quality

Pillar #11: Pursue Housing Affordability

Pillar #12: Support Strategic and Innovative Economic Opportunities

Pillar #13: Strategically Manage our Civic Infrastructure

ALLOA COMMUNITY HOME RUNS!

LEVERAGE MUNICIPAL INVESTMENT IN EXISTING INFRASTRUCTURE

GREATER RATIO OF AFFORDABLE HOUSING IN **NEIGHBOURHOOD NODES & MEDIUM DENSITY AREAS**

EMPLOYMENT LANDS IN WEST CALEDON, INTEGRATED INTO A TRUE 'COMPLETE COMMUNITY'

PROVIDE THE **MISSING LINK** IN A SIGNIFICANT MTSA TRANSIT ROUTE

IMMEDIATE HIGHER DENSITY ALONG MTSA TRANSIT ROUTE

