THE SAFETY ELEMENT

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PROPOSED CHANGES ADDRESS:

NEW STATE LAWS

Several new State laws expanding the scope of the Safety Element have passed since The Ontario Plan 2050 was adopted in 2022, including:

- AB 747: Incorporate 2024 Evacuation Assessment into Safety Element
- SB 2684: Address extreme heat protection measures
- SB 1425: Evaluate rewilding opportunities and climate resilience through open space

NEW DATA

The State and Federal governments have release updated flood and fire hazard maps.

ADMINISTRATIVE UPDATES

The updated it's Local Hazard Mitigation Plan in 2023, which must be incorporated into the Policy Plan by reference.

PROPOSED CHANGES

1. Update existing and adopt new goals an policies to address extreme heat, evacuation planning, and to align with the Local Hazard Mitigation Plan
2. Update the Flood and Fire maps with the best available data
3. Incorporate the already approved Local Hazard Mitigation Plan and established Evacuation Assessment (completed in 2023 and 2024 respectively) by reference.

PROPOSED CHANGES TO GOALS AND POLICIES

NEW EXTREME HEAT SECTION

Ontario is subject to a significant increase in extreme heat conditions in the coming years and decades. Although extreme heat is a regular feature of life in Ontario, these temperature increases pose a serious threat to public health and critical infrastructure in the community. Proactively protecting community members and assets against extreme heat is key for Ontario to continue to thrive.

Goal S-10: Reduced exposure to extreme heat for community members, critical infrastructure, and other assets.

S-10.1: Shade Trees and Structures. We expand the planting of shade trees and the installation of shade structures on City-owned property and rights-of-way, and encourage private property owners and other agencies to take similar actions. We prioritize shade trees and structures at parking lots, transit stops, parks, community centers, and schools.

S-10.2: Heat-Resilient Infrastructure. We construct new infrastructure and retrofit existing infrastructure to remain operational during extreme heat events. We work with other public agencies and private utility companies to incorporate extreme heat resilience into their construction and retrofit activities.

S-10.3: Heat-Resilient Buildings. We work with community groups and local agencies to install air conditioning and improved insulation at facilities that serve vulnerable populations, including schools, senior care centers, community centers, and medical facilities.

S-10.4: Cool Surfaces. We install cool surfaces, including parking lots, roofs, roadways, and walking paths, as part of new or substantially renovated City facilities.

NEW POLICIES

S-8.10: Maintaining Evacuation Routes. When evaluating City budgets, programming, and funding opportunities, we prioritize improvements and maintenance activities to ensure roadways that are identified as evacuation routes will be serviceable during emergency events.

S-8.11: Regional Evacuation Coordination. We work with neighboring jurisdictions and County agencies to ensure safe and effective evacuations across jurisdictional boundaries.

M-1.7: Evacuation Infrastructure. We evaluate changes to traffic signal timing, including the use of intelligent transportation system technology, and other traffic control features to support effective evacuations.

M-1.8: Evacuation Support for Transit-Dependent Populations. We partner with Omnitrans, senior service centers, and other relevant agencies to provide evacuation services for people lacking access to reliable private vehicles.

REVISED POLICIES

S-3.5: Emergency Notifications. We maintain a public alert notification system that efficiently conveys information about imminent, developing, ongoing, and concluding emergency events and evacuation notifications to residents and visitors, working with network providers that translate information into other languages.

S-8.2: Emergency Management Plans and Local Hazard Mitigation Plan. We maintain, update, and adopt the Emergency Operations Plan (EOP) and incorporate by reference the current City~~'s~~ of Ontario Local Hazard Mitigation Plan (LHMP) into this Safety Element by reference, as permitted by California Government Code Section 65302.6.

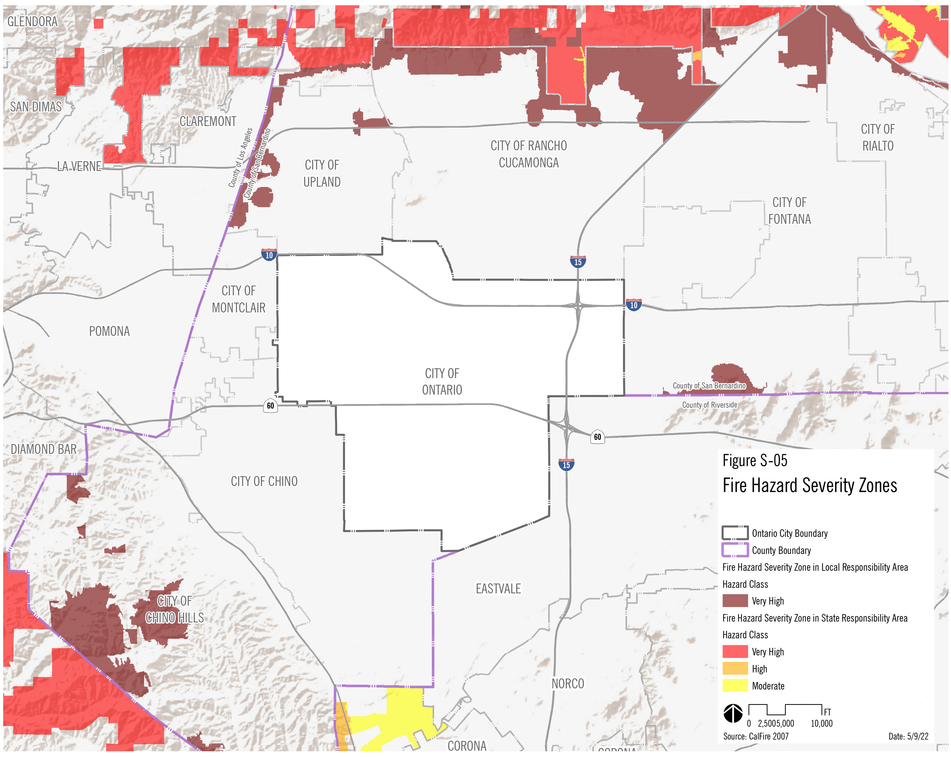
S-8.9: Backup Power in Critical Facilities. We require backup power be maintained in critical facilities, prioritizing facilities that can serve as evacuation centers. We encourage backup power solutions that include renewable energy components.

THE SAFETY ELEMENT

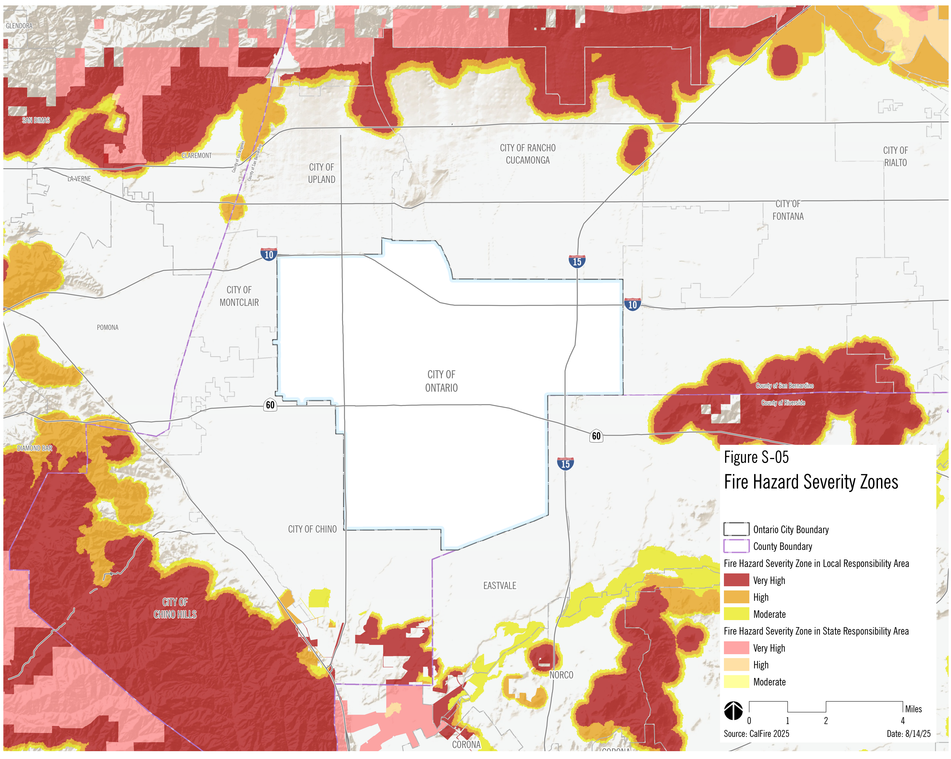
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CURRENT PLAN + UPDATED PLAN WITH NEW DATA

2022 CALFIRE FIRE HAZARD SEVERITY ZONES



2025 UPDATED CALFIRE FIRE HAZARD SEVERITY ZONES



Para obtener una versión en español de estos tableros, escanee el código QR.

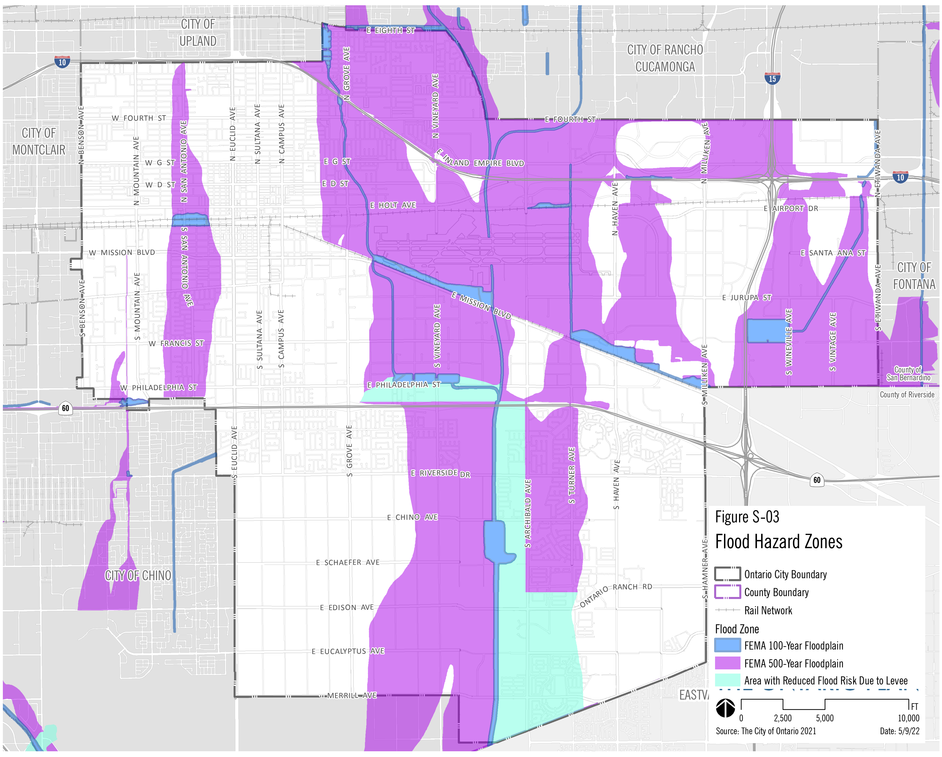
For questions regarding the project, please contact
Robert Morales, Associate Planner | Email: rmorales@ontario.gov | Phone: 909.395.2432

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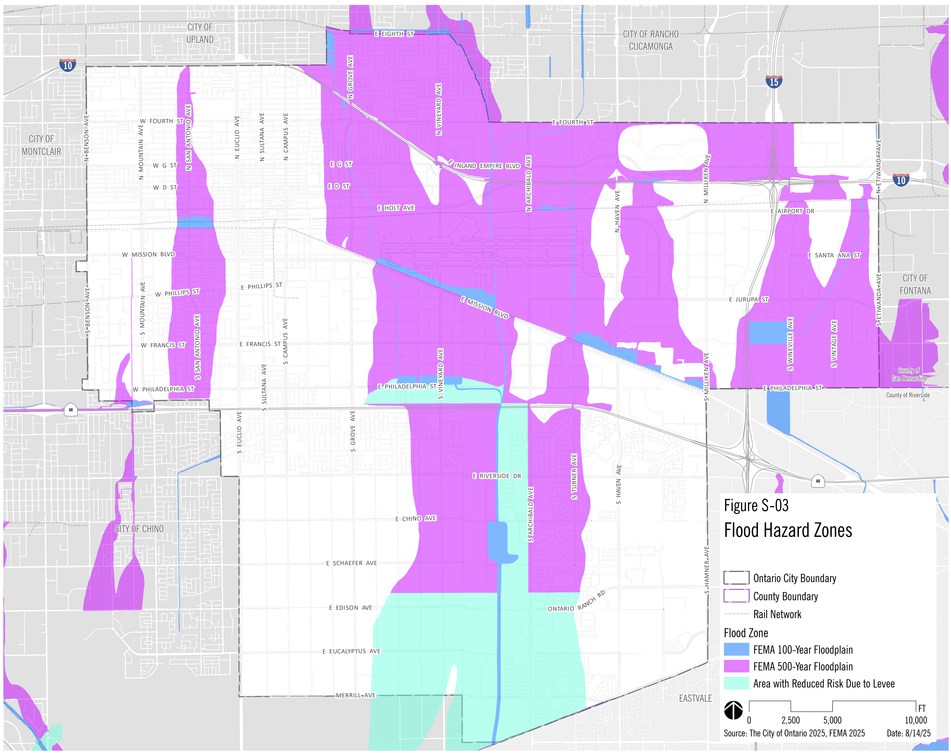
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CURRENT PLAN + UPDATED PLAN WITH NEW DATA

2022 FEMA FLOOD MAP



2025 UPDATED FEMA FLOOD MAP



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COMMUNITY INPUT / APORTACIONES DE LA COMUNIDAD

WHAT WE'VE HEARD SO FAR:

- Support for evacuation planning and emergency preparedness
- Concerns about flooding in specific neighborhoods (Nuvo Parkside area)
- Interest in green infrastructure for stormwater management
- Need for extreme heat protection, especially shade trees and cooling infrastructure
- Emphasis on clear emergency communication system

LO QUE HEMOS OÍDO HASTA AHORA::

- *Apoyo a la planificación de evacuaciones y la preparación para emergencias*
- *Preocupación por las inundaciones en barrios concretos (zona de Nuvo Parkside)*
- *Interés en infraestructuras verdes para la gestión de aguas pluviales*
- *Necesidad de protección contra el calor extremo, especialmente árboles de sombra e infraestructura de refrigeración*
- *Énfasis en sistemas de comunicación de emergencia claros*

Please share any additional comments you have about the proposed changes to the Safety Element

Por favor, comparta cualquier comentario adicional que tenga sobre los cambios propuestos al Elemento de Seguridad.

Share your comments on a sticky note

Comparta sus comentarios en una nota adhesiva

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