#### **ATTACHMENT 1**

# Focusing conservation authority development permits on the protection of people and property

(ERO#013-4992)

<b>Proposed Changes</b>	Response	Potential Details for the
Consolidating and harmonizing the existing 36 individual conservation authority-approved regulations into 1 Minister of Natural Resources and Forestry approved regulation	Conservation Ontario is supportive of the proposal to consolidate and harmonize the existing 36 individual conservation authority regulations into one Minister of Natural Resources and Forestry approved regulation.	Regulation  The updated regulation should include schedules which outline the appropriate flood event standards for all 36 watersheds and the ability to incorporate shoreline management plans where they have been established. These flood event standards should be updated based on the best available science.
Update definitions for key regulatory terms to better align with other provincial policy, including:  1. "Wetland" 2. "Watercourse" 3. "Pollution"	Conservation Ontario supports the proposal to update definitions for wetlands, watercourse and pollution.  In order to achieve a consistent interpretation of these terms and to assist in future legal matters, the MNRF should also provide implementation support materials, including updating the natural hazard technical guidelines to include wetlands, as part of this regulatory update.	Wetland: Conservation Ontario Council previously endorsed a request to have the definition of "wetland" align with that found in the Provincial Policy Statement, 2014.  Watercourse: Conservation Ontario recommends that the existing definition of watercourse be maintained. It is recommended that the Province, with input from Conservation Ontario and other stakeholders, including the agricultural and development community, could develop

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		Regulation
		criteria/technical guidelines
		to help determine when a
		feature is a watercourse
		that should be regulated
		and where the feature is
		simply a local drainage
		feature. This document
		could be incorporated by
		reference into the
		regulation. Criteria could
		include that the
		maintenance of the
		watercourse feature on the
		landscape contributes to
		watershed resilience, by
		preventing or reducing
		flooding and erosion, and
		therefore should be
		regulated to ensure that
		there are no impacts to
		natural hazards or public
		health or safety.
		As appropriate, exemptions
		within CA policy documents
		could be used to further
		clarify any other exceptions,
		such as storm water
		management ponds or farm
		swales outside of other
		hazard areas. These
		exemptions should be
		developed in consultation
		with the affected
		stakeholders.
		<b>Pollution:</b> Conservation
		Ontario recommends that
		the existing definition of
		pollution be maintained.
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		Through provincial
		implementation support
		material, it should be

Proposed Changes	Response	Potential Details for the
	It is noted that the legislation currently empowers MNRF to create definitions for "development activity" and "hazardous land". It is recommended that the Province take the opportunity to update those definitions as well.	clarified that this definition is intended to control erosion and sedimentation (i.e. hydro geomorphology) resulting from development activities and directing uses associated with hazardous substances outside of hazard areas. This implementation support material should clarify the role that CAs have in controlling pollution related to a proposed development activity and avoid duplication with the Ministry of Environment, Conservation and Park's legislated responsibility under the Environmental Protection Act.  Development activity: Conservation Ontario recommends that the existing definition of "development" found within the CAA be incorporated as the new definition for "development
		activity"  Hazardous Land: Conservation Ontario recommends that the existing definition of hazardous land be maintained however the regulatory limit around hazardous lands should include an allowance to be consistent with the rest of the S.28 regulation and to reflect a factor of safety associated with the

<b>Proposed Changes</b>	Response	Potential Details for the
		Regulation
		mapping of hazardous land
		(e.g. leda clay, karst, etc).
Defining undefined	Conservation Ontario supports the proposal	Interference: Any
terms including:	to define "interference" and "conservation of	anthropogenic act or
"interference" and	land" as consistent with the natural hazard	instance which hinders,
"conservation of	management intent of the regulation. The	disrupts, degrades or
land" as consistent	proposal summary notes the important role	impedes in any way the
with the natural	that CAs play strengthening Ontario's	hydrologic function of a
hazard management	resiliency to extreme weather events and	wetland or watercourse.
intent of the	therefore, these terms should be defined to	
regulation	support this role. For example, the definition	Conservation of Land: the
	of conservation of land should be tied to	protection, management, or
	climate change considerations (e.g.	restoration of lands within
	maintaining vegetative cover to assist with	the watershed for the
	reducing erosion and slowing flood water due	purpose of maintaining or
	to the increase in run-off during rain storms).	enhancing the vegetative
	To reduce risks associated with natural	cover and hydrologic
	hazards, there is a general need to protect	functions within the
	wetlands, valleylands and watercourses from	watershed for natural
	hydrologic impairment from development	hazard management.
	activities, alteration or interference at a site-	
	specific scale, as well as at a subwatershed	
	and watershed scale.	
	In order to achieve a consistent interpretation	
	of these terms and to assist in future legal	
	matters, the MNRF should also provide	
	implementation support materials as part of this regulatory update.	
	The province has indicated that it is proposing	Health or safety of persons
	to proclaim sections of the CAA following the	should include:
	approval of the proposed regulation. This	
	includes: "S28.1 (1) An authority may issue a	o health and safety of all
	permit to a person to engage in an activity	persons, including
	specified in the permit that would otherwise	emergency responders entering natural hazard
	be prohibited by section 28, if, in the opinion	areas
	of the authority, (b) the activity is not likely	o damage to structures on
	to create conditions or circumstances that, in	or off the site
	the event of a natural hazard, might	<ul> <li>future costs to protect</li> </ul>
		property or manage risk
	jeopardize the health or safety of persons or	to people and property
	result in the damage or destruction of	due to existing natural
	property."	hazards, and including
		,

Proposed Changes	Response	Potential Details for the
		Regulation
	Conservation Ontario requests that the province also provide guidance on the interpretation and implementation of this clause to assist in the review of permit applications where this test may apply. This guidance should be complimentary to the CA provincially-delegated responsibility for representing the provincial interest for S. 3.1 of the Provincial Policy Statement.	new standards related to climate change safe ingress and egress of people and vehicles during a flood event risks associated with flooding of well water and septic systems directing new development outside of natural hazards
Reduce regulatory restrictions between 30m and 120m of a wetland and where a hydrological connection has been severed	Conservation Ontario is supportive in principle of the reduction of regulatory restrictions between 30 m and 120 m from wetlands for low risk activities outside of other hazards that would not impact the hydrologic function of the wetland or public safety. It is understood that "where a hydrological connection has been severed" refers to areas where the potential hydrologic function has already been assessed, e.g. areas included in recent plans of subdivision.  There are certain large-scale, high risk activities taking place beyond 30 m from a wetland that have the capacity to impact the hydrology of that wetland. These activities must continue to be regulated by conservation authorities to control flooding. These activities include:  o site grading, involving areas cumulatively equal to or greater than 1 hectare; othe temporary or permanent placing, dumping or removal of any material, originating on the site or elsewhere, involving areas cumulatively equal to or greater than 1 hectare; o municipal servicing; o utility corridors; o public roads; infrastructure associated with Permits to Take Water; and	Inclusion of a clause that allows a reduction of the extent of the regulated area around a wetland where the potential hydrologic impact to a wetland has been assessed and it has been demonstrated that hydrological connection has been severed.

Proposed Changes	Response	Potential Details for the Regulation
	<ul> <li>Development, such as greenhouses, cumulatively ½ hectare or greater in size.</li> </ul>	regulation
Exempt low-risk development activities from requiring a permit including certain alterations and repairs to existing municipal drains subject to the <i>Drainage</i> Act provided they are undertaken in accordance with the <i>Drainage</i> Act and Conservation  Authorities  Act Protocol	Conservation Ontario is supportive in principle of the proposal to exempt some lowrisk development activities from requiring a permit, including certain alterations and repairs to municipal drains subject to the <i>Drainage Act</i> provided they are undertaken in accordance with the <i>Drainage Act</i> and <i>Conservation Authorities Act</i> (DART) Protocol. It is recognized that this proposed exemption would require an update to the DART protocol and it is recommended that the DART Committee be re-convened for this purpose. When considering exemptions for the DART protocol, the Province should contemplate the full range of tools embedded in the new S. 28 regulation including opportunities for permit-by-rule, adopting a document by reference and registration. For example, as drainage works have the potential to impact flood control (especially where they involve wetlands), it is essential that CAs be notified of the proposed work in advance such that the CA could assist the Municipality in ensuring the works do not increase the risks associated with flooding or other hazards.  Conservation Ontario requests involvement in any additional conversations related to potential exemptions for low-risk activities.	<ul> <li>Need to differentiate between Standard Compliance Requirements within regulated wetlands limits and Standard Compliance Requirements outside of regulated wetland limits</li> <li>Require notification of the CA prior to undertaking works consistent with the DART protocol</li> </ul>
Allow conservation authorities to further exempt low-risk development activities from requiring a permit provided in accordance with conservation authority policies	Conservation Ontario is supportive of the proposal to allow conservation authorities to further exempt low-risk development activities from requiring a permit provided in accordance with conservation authority policies. Many CAs already exempt low-risk development activities consistent with their Board-approved policies and are supportive of working with the Province to identify more streamlining opportunities.	Include a section in the regulation that would allow CAs to further exempt lowrisk development activities from requiring a permit provided in accordance with CA policies.

Proposed Changes	Response	Potential Details for the Regulation
	This proposal would allow a conservation authority to develop possible exemption policies based on the hazards and development pressures found within their watershed where there is current technical information and mapping. A CA permit is a technical review/assessment and the regulation covers a range of natural hazards. The natural hazards in a CA's jurisdiction and the extent of the activities (i.e. scale and scope) contribute to the assessment of risk and the ability to be flexible.	
	The MNRF should consider the requirements that will need to be in place for the implementation of this provision such as regulation maps that are current and regularly maintained. Provincial investment in updating components of the natural hazard maps may be necessary e.g. floodplain and wetland mapping. Current and reliable maps are a key part of the successful implementation of this option so that municipalities, other agency partners and the public can use the conservation authority regulation maps to identify where an exemption may or may not be applicable and avoid enforcement issues.	
	It is recommended that the MNRF should also provide implementation support materials to provide the policy framework for exempting low-risk development activities	
Require conservation authorities to develop, consult on, make publicly available and periodically review internal policies that	Conservation Ontario strongly supports this requirement as it contributes to the overall transparency and accountability of the S. 28 regulatory program.  To ensure greater consistency across the province, it is recommended that the MNRF	MNRF should provide a template policy to guide permitting decisions. This document should be incorporated by reference into the S. 28 regulation.

<b>Proposed Changes</b>	Response	Potential Details for the Regulation
guide permitting decisions	should update the natural hazard technical guidelines (including wetlands) and should develop model implementation support guidance for CAs to base their internal policies upon. Conservation Ontario is prepared to assist in both endeavours.	Include a two year transition period to update CA policies to be consistent with the Provincial implementation support materials.
Require conservation authorities to notify the public of changes to mapped regulated areas such as floodplains or wetland boundaries	Conservation Ontario supports this recommendation. In April, 2018 Conservation Ontario Council endorsed the "Procedure for Updating Section 28 Mapping: Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulations" which could form the basis for these notification requirements. The April, 2018 document includes notification requirements which expand beyond solely public notification.	Recommend that the requirements are consistent with the CO "Procedure for Updating Section 28 Mapping: Development, Interference with Wetlands and Alterations to Shorelines and Watercourses Regulations".
	Currently the regulations are what is referred to as a "text based" regulation and not a "mapped based" regulation. While it is acknowledged and supported that CAs should notify the public of changes to mapped regulated areas it should be equally acknowledged that the text of the regulation prevails. Maintaining text based regulations is critical for the protection of people and property from natural hazards and reflects the dynamic nature of these hazards.	
	Furthermore, the requirement for public notification should differentiate between notifying the public of changes already made (e.g. MNRF has updated the provincially significant wetland boundary) and of proposed changes (e.g. the CA is undertaking a flood plain mapping project). The requirement for public notification should also relate the scale and scope of changes, alternative public notification opportunities to avoid duplication as well as the size of the watershed for comprehensive update.	

Proposed Changes	Response	Potential Details for the Regulation
	Finally, it is recommended that the Province develop a consistent public notification process for updates to provincial wetland mapping.	J. Control of the con
Require conservation authorities to establish, monitor and report on service delivery standards including requirements and timelines for determination of complete applications and timelines for permit decisions	Conservation Ontario is supportive of this proposed requirement for CAs to establish, monitor and report on service delivery. When developing the parameters of this requirement, it is recommended that the MNRF consider the proposed Conservation Ontario "Client Service Standards for Conservation Authority Plan and Permit Review" that is currently under review.  Although most CAs are currently able to achieve success in meeting the provincial timelines, as described in the "Policies and Procedures for Conservation Authority Plan Review and Permitting Activities" there are opportunities to improve the complete application process and improve the quality of technical submissions to achieve faster approvals. Technical guidelines and checklists are important for this purpose and are outlined as a best practice in CO's Client Service and Streamlining Initiative.	Recommend that the requirements are consistent with the CO Client Service and Streamlining Initiative.
	To further streamline application requirements, Conservation Ontario strongly supports the Made-In-Ontario Environment Plan commitment to "update technical guidance to protect people and property from flooding and water-related hazards" and recommends that these updates include new provincial direction on how to incorporate climate change. Conservation Ontario is prepared to assist with this update. Finally, it is recommended that the Province consider targeted investment to support the completion of comprehensive natural hazard studies.	

### **General Comments**

Proposed Changes	Response	Potential Details for the Regulation
Will also provide the business	Conservation Ontario recognizes the	The consolidated regulation
sector with a clear and consistent	need to provide the business (and other)	should include schedules
regulatory environment in which	sectors with a clear and consistent	which outline the
to operate and will help to make	regulatory environment in which to	appropriate flood event
approval processes faster, more	operate and the need to make approval	standards for all 36
predictable and less costly.	processes faster, more predictable and	watersheds and the ability
,	less costly. Further to this, Conservation	to incorporate shoreline
	Ontario Council recently endorsed the	management plans.
	Client Service and Streamlining Initiative	
	with the goals of 1) improving client	
	service and accountability; 2) increasing	
	the speed of approvals and 3) reducing	
	red tape and regulatory burden, while	
	not jeopardizing public health and	
	safety or the environment in the	
	<b>process.</b> Many of the activities	
	associated with this initiative are well	
	under-way.	
	It is recommended that approval	
	processes can be made faster, more	
	predictable and less costly through	
	adequate policy support from the	
	Province, more efficient review	
	processes, and better quality	
	submissions by the applicants.	
	Conservation Ontario is currently	
	working on this on a variety of fronts,	
	including looking at opportunities to	
	improve pre-consultation, establishing	
	template CA-municipal MOUs, and	
	undertaking a multi-stakeholder process	
	flow review workshop to identify	
	opportunities to gain further efficiencies	
	in the planning and permitting process.	
	As previously mentioned, Conservation	
	Ontario strongly supports the Province's	
	commitment to update technical	
	guidance as an important first step.	

#### **Proposed Changes**

As more extreme weather events occur that threaten our homes, businesses and infrastructure, it's important to ensure conservation authorities deliver on their core mandate for protecting people and property from flooding and other natural hazards. Improving the efficiency and effectiveness of these regulations is critical component of this government's strategy for strengthening Ontario's resiliency to extreme weather events.

#### Response

Conservation Ontario strongly supports utilizing S. 28 as one tool to address adapting to a changing climate. As part of the update to the S. 28 regulation, it is recommended that the Province include specific elements to address extreme weather events, including:

- Updating the technical guidelines to provide provincial direction on how to include climate change considerations. These guidelines should support CA decision-making for both planning and permitting functions;
- Standards and requirements to mitigate the impacts of climate change and provide for adaptation to a changing climate, including through increasing resiliency;
- Ensuring that the definition of "conservation of land" ties to the CA role in mitigating and adapting to climate change impacts.
- Updating, as appropriate, the flood event standards for a watershed

While it is acknowledged that the Section 28 regulation can be utilized as an effective tool to adapt to a changing climate for new development proposals this regulation does not address the protection of existing development within floodplains that has occurred historically. Further to this, the Province is encouraged to continue its funding for the maintenance of existing flood (dams, dykes and channels) and erosion control structures.

## Potential Details for the Regulation

- Include standards and requirements to mitigate the impacts of climate change and provide for adaptation to a changing climate, including through increasing resiliency;
- Update definition of "conservation of land" to be complementary to mitigating and adapting to climate change impacts
- Updating, as appropriate, the flood event standards for a watershed and Great Lakes/large inland lake shorelines

Proposed Changes	Response	Potential Details for the Regulation
Once established, the Province is	Conservation Ontario strongly supports	negatation
also proposing to bring into force	the proposed enactment of "Part VII –	
un-proclaimed sections of	Enforcement and Offences" section of	
the Conservation Authorities	the Conservation Authorities Act.	
Act associated with conservation		
authority permitting decisions	While the proclamation of the section	
and regulatory enforcement.	associated with regulatory enforcement	
,	is welcomed, it must also be	
	acknowledged that enforcement of the	
	regulation through the court system is a	
	costly endeavour and typically, there is	
	no Provincial funding to assist. The	
	Province should consider assisting CAs in	
	their enforcement of this provincial	
	regulation in the following ways:	
	<ul> <li>Work with Conservation Ontario</li> </ul>	
	to develop and deliver a timely	
	and effective communications	
	strategy for the public,	
	development community,	
	municipal and other agency	
	partners to ensure transparency	
	and awareness regarding the	
	new standards;	
	<ul> <li>Providing access to Crown</li> </ul>	
	Prosecutors for high risk	
	offences;	
	<ul> <li>Consider joint training</li> </ul>	
	opportunities for CA and Ministry	
	employees;	
	<ul> <li>Provide enforcement policy</li> </ul>	
	implementation support; and	
	<ul> <li>Expedite Conservation Ontario</li> </ul>	
	Council's June, 2016 request for	
	short-form wording for more	
	minor S.28 offences.	