#### THE CORPORATION OF THE TOWN OF SMITHS FALLS

#### BY-LAW NO. 10566-2024

BY-LAW TO ADOPT AN ASSET RETIREMENT OBLIGATION POLICY

WHEREAS Section 8 of the Municipal Act, SO 2001, as amended provides that a municipality has the capacity, rights, powers and privileges of a natural person for the purpose of exercising its authority under this or any other Act;

AND WHEREAS Section 9 of the Municipal Act, SO 2001, as amended provides that Section 8 shall be interpreted broadly so as to confer broad authority on municipalities to enable them to govern their affairs as they consider appropriate and to enhance their ability to respond to municipal issues;

AND WHEREAS the Town of Smiths Falls retained Public Sector Digest (PSD) to work to coordinate an assessment of assets to determine Asset Retirement Obligations (ARO) in compliance with Public Sector Accounting Board (PSAB) section PS 3280 Municipal Asset Retirement Obligations;

AND WHEREAS the Council of the Corporation of the Town of Smiths Falls deemed it appropriate to adopt an Asset Retirement Obligation Policy

NOW THEREFORE BE IT RESOLVED THAT the Council of the Corporation of the Town of Smiths Falls enacts as follows:

- 1. THAT the Asset Retirement Obligation Policy for the Town of Smiths Falls attached as "Schedule A" forming part of this by-law is hereby adopted.
- 2. THAT this by-law shall take effect on the date of its passing.

Read a first and second time this 6th day of August, 2024

Read a third time and passed this 6th day of August, 2024

Mayor

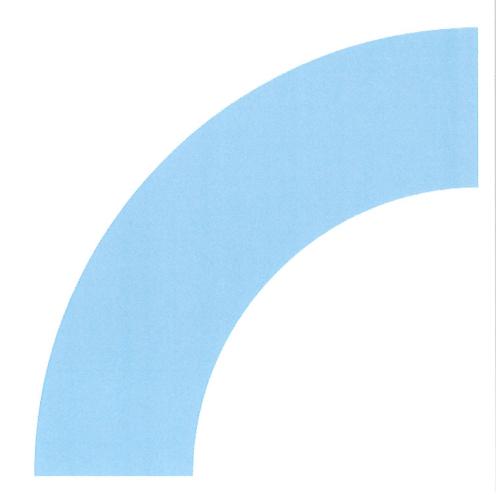


# 2023 Asset Retirement Obligation Compliance Project

**Asset Retirement Obligation Policy** 

For: Town of Smiths Falls

Date: June 27, 2024



#### Attachment 1



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# **Purpose**

This policy stipulates the processes by which asset retirement obligations (AROs) will be recognized, measured, updated, and integrated into existing processes, and the related roles and responsibilities, so that users of the financial information can discern information about these assets, and their end-of-life obligations. The policy specifically addresses how to identify an ARO, when and how to recognize the liability, and how to measure a liability for the asset retirement obligation.

# Scope

This policy applies to all departments, units, branches, boards, and agencies that are within the reporting entity of Smiths Falls, and possess asset retirement obligations related to the following assets:

- 1. Assets with legal title held by Smiths Falls
- 2. Assets controlled by Smiths Falls
- 3. Assets reported in any entities that are consolidated with the Town for financial statement purposes
- 4. Assets that have not been capitalized or recorded as tangible capital assets for financial statement purposes (unrecorded tangible capital assets)

The entities that are consolidated with Smiths Falls currently include:

- Public Library Board
- Business Improvement Area Committee

The scope of applicability (decision tree) is attached to this policy as Appendix A

# **Definitions**

**Accretion Expense:** The increase in the carrying amount of a liability for asset retirement obligations due to the passage of time.

**Asset Management:** The coordinated activity of an organization to realize value from assets.

**Asset Retirement Activities:** All activities related to an asset retirement obligation including (but not limited to):

- a) Decommissioning or dismantling a tangible capital asset that was acquired, constructed or developed;
- b) Remediation of contamination of a tangible capital asset created by its normal use;
- c) Post-retirement activities such as monitoring; and
- d) Constructing other tangible capital assets to perform post-retirement activities.

**Asset retirement cost:** The estimated cost required to retire a tangible capital asset, i.e. to meet the asset retirement obligations.

Asset Retirement Obligation: A legal obligation associated with the retirement of a tangible capital asset.

**Controlled asset:** An asset that is owned or controlled, directly or indirectly.

**Legal Obligation:** A clear duty or responsibility to another party that justifies recognition of a liability.



A legal obligation can result from:

- Agreements or contracts;
- Legislation, including legislation of another government; and, or
- A promise conveyed to a third party that imposes a reasonable expectation of performance upon the promisor.

**Productive Use:** Tangible capital assets held for use in the production or supply of goods and services, for rental to others, for administrative purposes or for the development, construction, maintenance, or repair of other tangible capital assets.

**Professional Judgment:** A reasonable estimate of the liability would require professional judgment based on the available information at year-end and could be supplemented by experience, third party quotes and, in some cases, reports of independent experts.

**Recovery:** An Asset Retirement Obligation recovery can occur when Smiths Falls is able to recover asset retirement costs from a third party.

**Retirement of a Tangible Capital Asset:** The permanent removal of a tangible capital asset from service. This term encompasses sale, abandonment, or disposal in some other manner but does not include temporary idling of the asset.

Tangible Capital Assets: Non-financial assets having physical substance that:

- a) Are held for use in the production or supply of goods and services, for rental to others, for administrative purposes or for the development, construction, maintenance, or repair of other Municipal tangible capital assets;
- b) Have useful economic lives extending beyond one accounting period;
- c) Are to be used on a continuing basis in municipality's operations; and
- d) Are not for sale in the ordinary course of operations.

**Threshold Amount:** The minimum estimated cost of an individual asset retirement obligation to be recognized as a liability. The threshold is applicable to each type of asset retirement obligation (i.e., asbestos, lead, etc.) and not to the aggregate of each type of asset retirement obligation associated with an individual asset.

**Unrecorded Assets:** Tangible capital assets with no recorded value or nominal value. Assets with no recorded value may arise from not meeting capitalization thresholds at the time of acquisition, construction, or development. Assets recorded at nominal value could be the result of no reasonable estimate of value at time of capitalization. In addition, assets used under an operating lease agreement, would be considered unrecorded assets. These assets should be assessed for asset retirement obligations.

# **Policy Statement**

Existing laws and regulations require public sector entities to take specific actions to retire certain tangible capital assets at the end of their useful lives. This includes activities such as the abatement of asbestos, decommissioning wells and the remediation of gravel pits. Other obligations to retire tangible capital assets may arise from contracts, court judgments, or lease arrangements.



The legal obligation, including obligations created by promises made without formal consideration, associated with retirement of tangible capital assets controlled by Smiths Falls, will be recognized as liability in accordance with the Public Sector Accounting Board (PSAB) Handbook, section 3280.

Smiths Falls will be adopting PS 3280 starting January 1, 2023.

Asset retirement obligations result from acquisition, construction, development, or normal use of the asset. These obligations are predictable, likely to occur and unavoidable. Asset retirement obligations are separate and distinct from contaminated site liabilities. The liability for contaminated sites is normally resulting from unexpected contamination exceeding the environmental standards. Asset retirement obligations are not necessarily associated with contamination.

# **Procedural Information**

# Recognition

A liability should be recognized when all the following criteria are met as at the financial reporting date:

- 1. There is a legal obligation to incur retirement costs in relation to a tangible capital asset;
- 2. The past transaction or event giving rise to the liability has occurred;
- 3. It is expected that future economic benefits will be given up; and
- 4. A reasonable estimate of the amount can be made.

The estimate of the liability will be based on requirements in existing agreements, contracts, legislation or legally enforceable obligations, and technology expected to be used in asset retirement activities.

The estimate of a liability will include costs directly attributable to asset retirement activities. Costs will include post-retirement operation, maintenance and monitoring that are an integral part of the retirement of the tangible capital asset.

Directly attributable costs will include, but are not limited to, payroll and benefits, equipment and facilities, materials, legal and other professional fees, and overhead costs directly attributable to the asset retirement activity.

Upon initial recognition of a liability for an asset retirement obligation, Smiths Falls will recognize an asset retirement cost by increasing the carrying amount of the related tangible capital asset (or a component thereof) by the same amount as the liability. In the case of a fully amortized asset an extension to the estimated useful life is encouraged. Where the obligation relates to an asset which is no longer in service, and not providing economic benefit, Smiths Falls will establish a liability with a corresponding adjustment to accretion expense in the year of adoption. Where the obligation relates to an asset not recorded by Smiths Falls, the asset retirement costs are established as a liability with an offset to accretion expense in the year of adoption.

The recognition thresholds identified in the Capital Asset Policy are applicable to the different asset categories and will be applied to the asset retirement obligations to be recognized within each of those asset categories.



## **Subsequent Measurement**

The asset retirement obligation liability should be allocated to amortization expense as part of the annual amortization of the new cost base of the asset over the remainder of its useful life. In addition, these costs can be allocated to accretion expense in a rational and systematic manner over the useful life of the tangible capital asset or a component of the asset if the costs are discounted and recognized at present value.

On an annual basis, the existing asset retirement obligations will be assessed for any changes in expected cost, term to retirement, or any other changes that may impact the estimated obligation. In addition, any new obligations identified will also be assessed.

#### Recoveries

A recovery related to an asset retirement obligation should be recognized when all three of the following criteria are met:

- 1. The recovery can be appropriately measured;
- 2. A reasonable estimate of the amount can be made; and
- 3. It is expected that future economic benefits will be obtained.

A recovery should not be netted against the liability. A contingent recovery should be disclosed in accordance with PS 3320 Contingent Assets.

#### **Presentation and Disclosure**

The liability for asset retirement obligations will be disclosed in the financial statements.

# **Legislative and Administrative Authorities**

Public Sector Accounting Board, Public Sector Handbook and Section PS 3280 Asset Retirement Obligations.

# **Roles and Responsibilities**

# **Council Responsibilities**

Approving this policy and reviewing and monitoring its implementation and reporting in the annual audited financial statements.

# **Finance Responsibilities**

The development of, and adherence to policies for the accounting and reporting of asset retirement obligations in accordance with Public Sector Accounting Board Section 3280. This includes responsibility for:

 Maintaining an inventory of all asset retirement obligations and determining their proper accounting treatment under the terms of this policy;



- Consulting with other departments and experts to determine the existence and estimated cost of asset retirement obligations;
- Reporting asset retirement obligations in the financial statements and other statutory financial documents;
- Managing processes related to Tangible Capital Assets including maintaining complete current and accurate information and records;
- Periodically reviewing legislation and agreements, and updating the ARO process as required, and
- Monitoring the application and compliance of this policy.

## **Public Works, Facilities & Developmental Services**

- Providing cost-effective projections of asset retirement obligations, by consulting with engineers, technicians, and other personnel familiar with the assets and conditional assessments; and
- Collecting the relevant information required to minimize service costs and providing the information to the Finance Department for processing.

# **All Department Responsibilities**

- Communicating with Finance Department on retirement obligations, and any changes in asset condition or retirement timelines;
- Assisting in the identification and preparation of cost estimates for retirement obligations; and
- Inform Finance of any legal or contractual obligations at inception of any such obligation.

# **Transitional Approach**

Smiths Falls has opted to transition to PS 3280 using the following method:

# **Prospective Approach**

Under the prospective approach, Smiths Falls will apply PS 3280 as of the year of adoption without considering previous years. Any asset retirement obligation that already exists will be adjusted for any changes resulting from adoption of PS 3280. The Prospective Approach involves recognition of an asset and liability equal to the present value of the expected outflows, amortization of the asset over its remaining useful life, and accretion of the liability over the life of the asset. Where the present value calculation is used, current rates and assumptions are appropriate. Smiths Falls will opt not to extend the useful life of any assets that are fully amortized; thus, will expense the entire ARO liability for assets that are fully amortized and still in productive use. For any asset that is no longer in productive use, Smiths Falls will record an expense in the year of adoption. The prospective approach does not require any adjustment to the opening deficit / surplus.

# **Discount and Inflation Rates**

PS 3280 notes that a present value calculation is often the best available technique with which to estimate an asset retirement liability when the cash flows required to settle or otherwise extinguish the liability are expected to occur over extended future periods. However, there is no requirement for a public sector entity to use a present value technique, or to apply discounting consistently across all assets.



In situations where there is significant uncertainty about the timing of the cash flows, Smiths Falls may opt not to inflate and discount back the cash flows. Professional judgment will be required in assessing the appropriateness of inflation and discounting.

Upon transition to PS 3280, Smiths Falls has opted not to use discount and inflation rates in valuing ARO liabilities.

Please note that rates and the methodology for selecting rates can change over time. The following rates would be appropriate if the Town opted to change their methodology for valuing ARO liabilities over time.

Discount Rate: acceptable discount rates could include an investment rate if the obligation will be funded through internal resources, the Bank of Canada's overnight rate, Government of Canada Bond Yields (Zero-Coupon or Marketable) or discount rates currently used such as for future employee benefits obligations.

Inflation Rate: acceptable inflation rates could include a historical average of the Non-Residential Construction Price Index for the Ottawa Region or the Consumer Price Index if it is found that the retirement work that is required is more closely related to a basket of standard goods rather than construction type work.

## **Associated Policies**

Tangible Capital Asset Policy (By-Law #8264-2009)



# **Appendix A: Decision Tree - Scope of Applicability**

