

SUBJECT: Asset Management

County of Brant – Strategic Asset Management Policy Addendum – Fleet Management

Policy #:	
Effective date:	July 1, 2025
Amendment date:	July 1, 2025
Replaces:	

1. Procedure Statement and Scope:

This addendum to the Strategic Asset Management policy identifies the specifics in the application of the policy as it pertains to the Fleet Management related assets. The content of this addendum should be read in conjunction with the Strategic Asset Management Policy (SAMP).

2. Principles:

Preparation of the Fleet Management components of the Asset Management Plan (AMP) shall consider, but not be limited to the following:

Regulatory Compliance – The Municipality shall consider all applicable legislation in the development and update of its AMP, including but not limited to:

1. *Ontario Regulation 588/17, Asset Management Planning for Municipal Infrastructure*
2. *Highway Traffic Act, R.S.O. 1990*
3. *The Environmental Assessment Act*
4. *The Environmental Protection Act*
5. *Maintenance Standards For Municipal Highways (Ontario Regulation 239/02)*
6. *Ontario Regulation 424/97: Commercial Motor Vehicle Operators' Information*
7. *Municipal Act 2001, Section 44 (1)*

Level of Service (LOS): The County of Brant's (the County) fleet assets exist to assist municipal staff in the delivery of critical municipal services to the public (more specifically property owners). These services include but are not limited to snow removal, infrastructure repairs, emergency services, and more.

LOS are used to assess the actual services being delivered so that decisions can be made about the assets based on the service that they provide rather than simply on their technical components alone.

These standards will help the County to understand the current state of infrastructure by identifying infrastructure deficiencies, failures and weaknesses. Knowledge of this information helps with the maximization of infrastructure performance while minimizing cost and risk.

LOS for fleet vehicles are not specifically defined by *Ontario Regulation 588/17*. Therefore, the County has developed its own specific defined LOS measures.

Municipal fleet assets are not available for use to the public (more specifically property owners). Therefore, LOS for fleet cannot be assessed from a customer/client perspective.

LOS measures for the County's fleet management assets will be established solely based on a Technical (or Asset) LOS approach.

Technical (or Asset) Levels of Service (TLOS) measure the adequacy of the assets to deliver the desired services. TLOS measures are directly linked to activities and annual budgets regarding acquisition, operation, maintenance, and renewal. Asset owners and managers create, implement and control technical service levels to influence the service outcomes.

3. Application:

In coordination with the Roads and Fleet Department, these will be the County's designated LOS measures for Fleet Management assets:

Technical Levels of Service	
Measure	Standard
Full replacement of all CVOR/Plow vehicles every 10 years.	10% annually
All plows and equipment are inspected every 80 hours.	100%
All heavy trucks (one (1) tonne) will undergo annual Ministry of Transportation of Ontario safety inspections.	100%
Full replacement of all heavy equipment vehicles (loaders, graders, tractors, etc.) every 15 years.	7% annually
Heavy equipment vehicles serviced every 250 hours (or less depending on manufacturer specifications).	100%
All Light Vehicles (Pickups, Vans, SUVs, and cars) to be replaced every 10 years.	10% annually
All light vehicles to be serviced every 8000 kms.	100%
All 3/4 Pickup Trucks and Vans are to be inspected as per Ministry of Transportation of Ontario regulations.	100%