

Emergency and Protective Services

SUBJECT: Asset Management	Policy #:	
County of Brant – Strategic Asset	Effective date:	July 1, 2025
Management Policy Addendum –	Amendment date:	July 1, 2025
Brant-Brantford Paramedic Services	Replaces:	

1. Procedure Statement and Scope:

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

2. Principles:

Preparation of the Brant-Brantford Paramedic Services portion 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. Ambulance Act, 1990
- 3. Emergency Management and Civil Protection Act, R.S.O. 1990
- 4. Technical Standards and Safety Act, 2000
- 5. Employment Standards Act, 2000
- 6. Occupational Health and Safety Act, R.S.O. 1990
- 7. Municipal Act 2001, Section 44 (1)

Level of Service (LOS): The County of Brant's (the County) Brant-Brantford Paramedic Services assets exist to assist municipal staff in the delivery critical emergency services to the public.

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 Brant-Brantford Paramedic Services assets are not specifically defined by *Ontario Regulation 588/17*. Therefore, the County has developed its own specific defined LOS measures.

LOS measures for the County Brant-Brantford Paramedic Services assets will be established solely based on a Technical (or Asset) Level of Service (TLOS) approach.

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 Brant-Brantford Paramedic Services department, these will be the County's designated LOS measures for ambulance/paramedic services assets:

Technical Levels of Service		
Measure	Standard	
Power Stretchers to be replaced on a seven (7)-year schedule.	approx. 15% annually	
Cardiac Monitors to be replaced on a five (5)-year schedule.	20% annually	
Glide Chairs to be replaced on an as-needed basis.	As needed	
Pro Stair Chairs to be replaced on an as-needed basis.	As needed	
Scoop Stretchers to be replaced on as-needed basis.	As needed	
Portable Suction Units to be replaced on an as-needed basis.	As needed	
Ambulances to be replaced on seven (7)-year schedule	approx. 15% annually	
Light Fleet/Administrative Vehicles on same replacement and maintenance schedules as regular fleet (see fleet addendum).	10% annually	

Note: All Ambulances are replaced on a seven (7)-year cycle. The first five (5) years of their lifecycle they are used as front-line/primary vehicles. Ambulances that age past five (5) years and into their remaining two (2) years of life cycle become designated as spares/secondary vehicles.