

## 19.5 Recommended Studies

There are a number of studies that may contribute to the holistic advancement of the long-term vision and initiatives of the TLNAP, and could be considered by Trent

### Specialized Framework Planning

- » **Facilities Master Plan** initiates a review of the University's facilities from the perspective of its current state and utilization of space. The Master Plan identifies long-term opportunities to support expansion of teaching and research facilities, and supportive study and leisure spaces.
 

The Facilities Master Plan provides future direction for Trent's land base and research infrastructure to build exceptional relationships with affiliated research institutes and levels of government. This mandate will be supported through opportunities to promote synergistic and innovative relationships on-campus, complemented by a range of student life facilities and housing to ensure the needs of the Trent community.
- » **Transportation Study / Master Plan** assesses existing circulation patterns, and provides recommendations that integrate considerations for multi-modal forms of travel, sustainability, active transportation, complete streets, accessibility, travel demand management, and parking demand management. This study will consult with the Province's policy documents including the Provincial Policy Statements and the Ontario Traffic Manual (e.g., Book 15 – Pedestrian Crossing Facilities and Book 18 – Cycling Facilities), and the City of Peterborough's policies and design guidance. The Transportation study will inform detailed design concepts, subject to approval by the City, requiring Site Plan Approval, as applicable.

- » **Trails Master Plan** provides an inventory of existing conditions, usage, and recommends a network of candidate routes and types, trail planning and design guidelines, and a phasing plan. The Master Plan should be prepared in the context of the Nature Areas Stewardship Plan (and should be informed by the System-Level and Nature Area Management Plan(s), where available), and should aid in managing trail use and safety, ensuring application of best practices in providing connections to key destinations, closing network gaps, and serving a wide range of users. Elements that pertain to the City of Peterborough, Peterborough County, and Parks Canada will be coordinated, as required. The Trails Master Plan may be integrated as part of a larger, comprehensive the Transportation Study.
- » **Landscape Master Plan** provides guidance with respect to the use and programming of primary campus green spaces. The Master Plan should consider biodiversity targets, nature-inclusive design concepts, recreational needs and requirements, land-based and Indigenous learning, and vegetation management across the campus, including areas both inside and outside of the University Green Network.