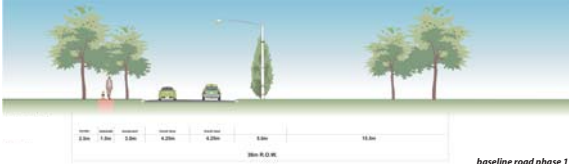


streets + transportation

The Park's road network will provide connectivity both within the Park and to the broader Region. The road network provides legibility and structure to the study area, maximizes property frontage, and optimizes vehicular access and movement options. High-quality landscaped medians and boulevards are integral components of the road network. The remaining "blocks" can be developed as single lots or further subdivided into smaller parcels.

The road network is categorized into three functions: primary roads, secondary roads and local roads. Primary roads connect the site with the broader area; Secondary roads serve specific servicing services within the Park and create an identity and character for specific places; Local roads will serve site-specific needs and are flexible in terms of location within the Park.

There are a number of future initiatives that need to be considered for the Science and Technology Business Park road network: The Municipality of Clarington Official Plan identifies a future Hwy 401 interchange at Lambs Road as well as the extension of Baseline Road, to eventually intersect with Hwy. No. 2. As a result, development of lands in the immediate area of the future interchange (north side of Hwy 401 and both the east and west sides of Lambs Road) will be deferred until preliminary designs are approved by the Ministry of Transportation. Future development should also consider the need for traffic signals at the Hwy. 2 and Baseline Road intersections with Lambs Road



baseline road phase 1



baseline road phase 2



lambs road phase 1



lambs road phase 2



bennett road phase 2



holburn drive



technology park road



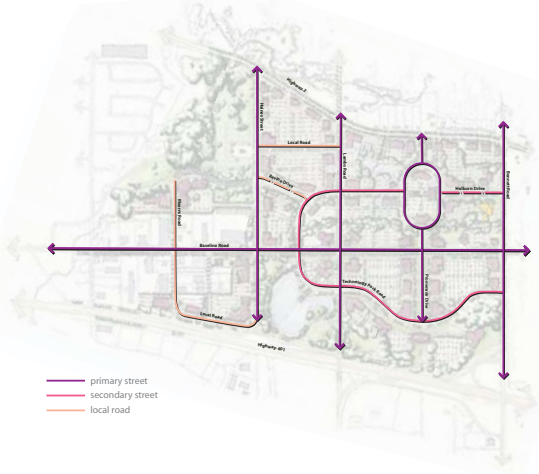
technology park road with trail



ravine drive



local roads



— primary street
 — secondary street
 — local road