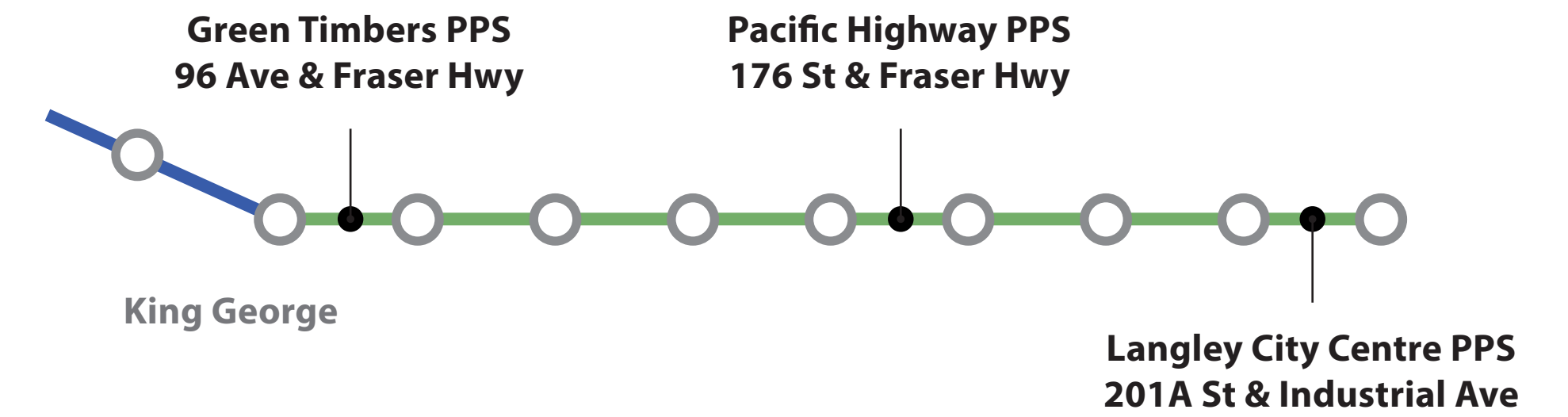


Propulsion Power Substations

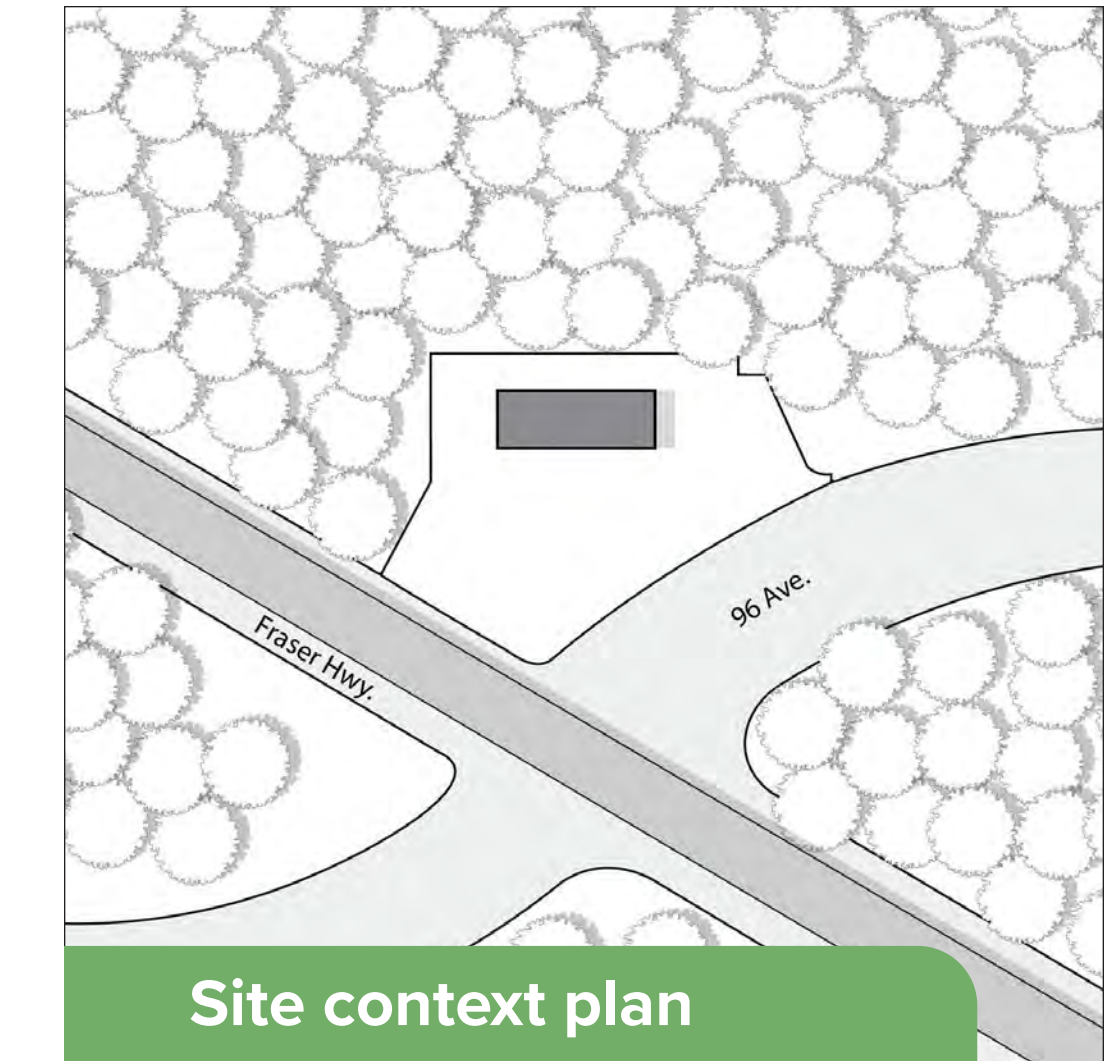


Propulsion Power Substations (PPS) are part of the critical infrastructure that supplies electrical power to the SkyTrain system. The locations for each PPS are generally determined by requirements such as service frequency, distance between PPS, power load demand, overall system expansion and sufficient power to address redundancy and resiliency. For the Surrey Langley SkyTrain project, the PPS are generally co-located with the SkyTrain stations, except at three additional sites, where stand-alone PPS buildings are required to support the service levels expected of the Surrey Langley SkyTrain. These stand-alone power substations are located at:

- 96 Avenue and Fraser Highway (Green Timbers PPS)
- 176 Street and Fraser Highway (Pacific Highway PPS)
- 201A Street and Industrial Avenue (Langley City Centre PPS)



Conceptual rendering, subject to change



Conceptual rendering, subject to change



Conceptual rendering, subject to change

