

Technical Studies: Scopes and Timelines

Workstream	Scope	Budget	Timeline
Technical Study			
Housing needs report	<ul style="list-style-type: none"> • Update population projections to 2045 • Update baseline housing data by neighbourhood and type • Note existing housing deficiencies and project needs to 2045 • Write Housing Needs Report in alignment with Provincial guidelines 	\$ 75,000	Feb 2024 – Dec 2024
Land inventory, parks study, & related gap analyses	<p>Land inventory</p> <ul style="list-style-type: none"> • Establish baseline data at the property level for existing conditions • Assess redevelopment and infill potential based on existing conditions and new zoning • Include all data in spatial formats for consideration in the new growth strategy and land designations <p>Parks Study</p> <ul style="list-style-type: none"> • In addition to parks parcels from land inventory, conduct natural asset inventory for green and blue spaces • Note existing parks deficiencies and project needs to 2045 • Draft policy recommendations for future parks and greenspaces, including trails and landscaping in road rights-of-way <p>Employment & Economic Development Study</p> <ul style="list-style-type: none"> • In addition to industrial, commercial, and institutional parcels from the land inventory, assess community employment by sector and economic growth potential • Note existing employment and economic deficiencies and project needs to 2045 • Draft policy recommendations for retail revitalization and future employment and economic development opportunities 	\$200,000	Mar 2024 – Dec 2024

	<p>Social Services Study</p> <ul style="list-style-type: none"> • Work with School District 22 and Interior Health to determine if additional schools and services are needed based on population projections 		
<p>Update environmental mapping</p>	<ul style="list-style-type: none"> • Create new Environmental Management Area map • Create new Riparian Area Protection Regulation map • Create new aggregate potential and geotechnical materials map • Format maps as both an OCP appendix and spatial layers • Draft recommendations for the development permit policies of the OCP based on findings during the mapping process 	\$150,000	Apr 2024 – Dec 2024
<p>Update sewer model <i>Includes coordination with Greater Vernon Water for water servicing requirements</i></p>	<ul style="list-style-type: none"> • Create new sewer model based on existing data and growth projections from both the housing needs report and land inventory • Predict locations where additional sanitary sewer infrastructure will be required to meet growth • Create prioritized list of required sanitary upgrades for both existing deficiencies and new growth • Draft 20-year servicing plan 	\$300,000	Jun 2024 – Jun 2025
<p>Update traffic counts & road classifications</p>	<ul style="list-style-type: none"> • Conduct traffic counts for all modes at key intersections to update baseline transportation data • Create new road classifications and cross-section priorities based on transportation policies • Map all existing roads according to the new classifications • Design road cross-section diagrams 	\$100,000	Apr 2024 – Sep 2024
<p>Active Transportation & Transit Gap Analysis</p>	<ul style="list-style-type: none"> • Assess existing active transportation and transit infrastructure, including accessibility and spatial equity • Note existing deficiencies and project needs to 2045 • Include all data in spatial formats for consideration in the new Transportation Plan 	\$75,000	Apr 2024 – Sep 2024

	<ul style="list-style-type: none"> • Create prioritized list of recommended active transportation and transit investments for both existing deficiencies and new growth • Work with BC Transit to make recommendations about bus routes and schedules for the Transit Future Plan 		
Mobility policy reviews	<p>EV Charging Gap Analysis</p> <ul style="list-style-type: none"> • Assess existing EV chargers • Note existing deficiencies and project needs to 2045 • Include all data in spatial formats for consideration in the new Transportation Plan <p>Curbside Management Study</p> <ul style="list-style-type: none"> • Review all needs for curbside space, including parking, loading, bike parking, e-scooter parking, pick-up drop-off, accessible spaces, transit stops, and emerging technologies • Draft policy recommendations based on best practices <p>Highway Corridors Study</p> <ul style="list-style-type: none"> • Work with Ministry of Transportation and Infrastructure to improve the public realm along Highway 6 and Highway 97 • Identify key locations for active transportation to cross the highways and make infrastructure recommendations <p>School Travel Planning</p> <ul style="list-style-type: none"> • Review existing school travel plans and draft policy recommendations for safe routes to school 	\$135,000	Jan 2024 – Dec 2024
Other			
Engagement & Communications	<ul style="list-style-type: none"> • Consultant support to draft and implement Engagement and Communications Strategy, including survey analysis and reports • Produce videos, advertisements, and other marketing materials • Purchase ads for online, print, social, and radio media • Purchase project supplies to host events and print materials 	\$160,000	Dec 2023 - Jun 2025

Document drafting	<ul style="list-style-type: none"> • Draft both OCP and TP • Consultant support for writing and formatting • Graphic design for final documents • Legal review 	\$100,000	Jun 2024 – Sep 2025
Options analysis	<ul style="list-style-type: none"> • Software for transportation analyses 	\$25,000	Apr 2024 – Jun 2025
Additional staff capacity (Project Coordinator)	<ul style="list-style-type: none"> • Dedicated OCP/TP Project Coordinator to support implementation of project charter according to scope, budget, and timeline 	\$100,000	Jan 2024 – Jun 2025