

RESUME

Wally Carter, PEng
Civil Engineer

Education

*University of
British Columbia
B.A.Sc. , Civil
Engineering: 1989*

Professional Registration

*Professional Engineer
British Columbia*

Professional Affiliations

*Association of
Professional
Engineers of B.C.*

*Transportation
Association of Canada*

*B.C. Water and Waste
Association*

*Public Works
Association*

Wally Carter has over fourteen years project experience in design and construction contract administration of Municipal infrastructure. His project experience ranges from local infrastructure renewal programs to collection and transmission systems for local governments and private sector. To these programs he has brought expertise in condition assessment programs, planning and capacity analysis, functional planning, detail designs and contract administration.

SELECTED PROJECT EXPERIENCE

*2010 Combined Sewer Separation and Drainage Program
City of New Westminster, BC*

As design and engineer of record and contract administrator for the 2010 Separation program. The scope of work included capacity analysis, functional preliminary planning, detailed designs and contract administration. Project was completed on time and budget.

*South Delta Sanitary Forcemain Twinning
Corporation of Delta, BC*

As design engineer for the South Delta Sanitary Forcemain twinning from the Gillespie pump station, consisting of 600mm HDPE . The scope of work included route survey, preliminary functional and detail designs, construction specification and field reviews

*Lower Columbia Combined Sewer Separation/drainage Program
City of New Westminster, BC*

As design and engineer of record and contract administrator for the Lower Columbia Combined Sewer Separation program. The scope of work included CCTV condition assessment, capacity analysis, functional preliminary planning, detailed designs and contract administration. Project was completed on time and budget.

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South Delta Storm Sewer Rehabilitation Program Corporation of Delta, BC

As design engineer for the South Delta Storm Rehabilitation program. The scope of work included CCTV condition assessment, capacity analysis, functional preliminary planning and detailed designs. Project included design and reconstruction of adjacent water main. Trenchless technology (Pipe bursting) for watermain.

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Road, Drainage and Sanitary Sewer Renewal Program City of White Rock, BC

As design engineer for the City of White Rock Road, Drainage and Sanitary Renewal program. The scope of work included CCTV condition assessment, capacity analysis, functional preliminary planning and detailed designs and contract administration. This project included Trenchless Technology (pipe relining) for the sanitary renewal.

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South Fraser Perimeter Road: Sanitary, Drainage and Roads, City of Surrey, BC

As design engineer for this major \$ 20 million arterial transportation link thru the City of Surrey. The project's transportation and drainage solutions were challenged by residing floodplain and weak supporting soil. The scope of work included arterial route planning, utility condition and capacity assessment, road, sanitary and water works, preliminary functional and detail designs, contract administration and field reviews.

Norwest Bay Redevelopment Program; Drainage, Sanitary, Roads. District of Sechelt, BC

As design engineer for the redevelopment of this arterial corridor for the District of Sechelt. The scope of work included arterial route planning, utility condition and capacity assessment, road, sanitary and water works, preliminary functional and detail designs, contract administration and field reviews

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Wally Carter, PEng
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Ladner Truck Water Infrastructure Renewal Program
Corporation of Delta, BC

As design engineer for the Ladner Trunk water main capacity upgrade and renewal program. 3.2 km of 350 dia transmission and local service mains. The scope of work included condition and capacity assessment, preliminary functional and detail designs, contract administration and field reviews

Education

*University of
British Columbia
B.A.Sc. , Civil
Engineering: 1989*

South Delta Water Infrastructure Renewal Program
Corporation of Delta, BC

As design engineer for the South Delta water infrastructure renewal program. 3.5 km of local service mains. The scope of work included condition and capacity assessment, corrosion assessment and protection designs, preliminary functional and detail designs, contract administration and field reviews

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