## ESTIMATED PROJECT COSTS Vtrans Bicycle and Pedestrian Grant 2024 Federal Aid Town of Highgate

Expense	Amount	% of Construction Reasoning	Reasoning
Engineering/Design	\$50,000.00	11%	Splitting Costs with Wastewater Project
Admin/Project Manager	\$37,290.00	8.20%	Splitting Costs with Wastewater Project
Rights-of-Way	\$10,000.00	2.20%	Tree Removal/Fence Relocation/Legal
Construction	\$310,750.00		**See Below**
Construction Inspection	\$46,613.00	10.25%	Material Testing/Inspections throughout project
Total Project Cost	\$454,652.00		
St. Armand Footage - 1,406' (109cubic yards)	s' (109cubic yards)		Construction costs based upon:
Route 78 Footage - 370' (29 Cubic Yards)	Cubic Yards)		Quote from S.D. Ireland Concrete Construction for St. Armand Road \$210,750.00
Lamkin Street Footage - 1,131' (88 Cubic Yards)	L31' (88 Cubic Yarı	ds)	includes: excavation
			Stone
Total Footage = 2906 feet			Concrete (4000lb)
Total Concrete = 226 cubic yards	c yards		Reebar
			Topsoil/Seed/Mulch
			Concrete Testing & Inspection
			Labor
			Traffic Control
			Quote from Harrison Concrete for Concrete (4000lb) per Cubic Yard \$172.00 delivered
			Quote from Vtrans Design and Cost Estimating Resources
			Driveway Stone = \$15.75 per ton
			Topsoil = \$45.96 per ton
			Seed = \$13.80 per pound
			Straw Mulch =\$10.00 per bale
			Concrete Testing = \$1,535.02
			Traffic Control/Flaggers = \$40.19 per hour