

Draft River Valley Alliance Projects list 2017 – 2022

Attachment 1

NOTE: These cost estimates and projected time lines have been prepared by the River Valley Alliance and require further review and confirmation by City Administration

The River Valley Alliance

Architectural Works Inc.

DRAFT 2017-2022 Capital Program

Achieving Regional Connectivity + Access

Project No	Project Type	Trail Length (kms) +/-		Description	Municipality
		Primary	Secondary		

ROW	Opinion of Probable Cost			Total
	Soft Costs	Consta.		

Needed for Achieving Regional Connectivity (Using RVA Primary, and Secondary Trail Routes)

8	Primary Trail	5.6		Ellerslie Rd. to Henday	Edmonton	\$1,000,000	\$400,000	\$2,000,000	\$3,400,000
5	Secondary Trail		4.6	Propsectors Point to Parkland/Leduc Bridge (PC3)	Parkland County	\$600,000	\$460,000	\$2,300,000	\$3,360,000
3	Pedestrian Bridge			Primary and Secondary Trail link: Establishes a river valley regional connection for Parkland.	Parkland County + Leduc County	\$500,000	\$3,500,000	\$14,000,000	\$18,000,000
13a	Secondary Trail		1.7	RVA Project - The Last Mile	Edmonton	\$750,000	\$200,000	\$900,000	\$1,850,000
13b	Secondary Trail		2.8	RR232 to TWP 540	Strathcona	\$2,000,000	\$300,000	\$1,300,000	\$3,600,000
11	Pedestrian Bridge		1.7	Edmonton / Strathcona Primary Trail link. Includes trail to RR232.	Edmonton + Strathcona	\$800,000	\$4,200,000	\$21,480,000	\$26,480,000
17	Pedestrian Bridge			Re-use of existing CN bridge piers.	Sturgeon + Fort Saskatchewan	\$300,000	\$1,800,000	\$9,000,000	\$11,100,000
Subtotal						\$5,950,000	\$10,860,000	\$50,980,000	\$67,790,000

Non-Funded, Completing the RVA Primary Trail (based on the RVA's Plan of Action)

1	Primary Trail	11.7		North side of river - Devon to Edmonton	Parkland County + Edmonton	\$5,500,000	\$780,000	\$3,900,000	\$10,180,000
7	Pedestrian Bridge			River crossing at Ellerslie Road links Primary Trail.	Edmonton	\$300,000	\$4,200,000	\$21,000,000	\$25,500,000
4	Pedestrian Bridge			Links Primary and Secondary Trails. Needed when Parkland builds Primary Trail (PC1) on north side of river to Edmonton.	Leduc County + Parkland	\$500,000	\$3,500,000	\$14,000,000	\$18,000,000
2	Pedestrian Bridge			Links Devon + Parkland.	Devon + Parkland County	\$500,000	\$3,500,000	\$14,000,000	\$18,000,000
1	Primary Trail	incl. above		Rd. 510 to Rabbit Hill	Leduc County	\$500,000	\$70,000	\$350,000	\$920,000
20	Primary Trail	2.6		Henday to E.L. Smith. A bridge crossing (PC 27) is needed to link the trail to Terwillegar Park.	Edmonton	\$0	\$140,000	\$700,000	\$840,000
27	Pedestrian Bridge			Linking Terwillegar Park to Primary Trail on north side of river.	Edmonton	\$300,000	\$4,200,000	\$21,000,000	\$25,500,000
25	Pedestrian Bridge			River crossing and Primary Trail.	Edmonton	\$300,000	\$4,200,000	\$21,000,000	\$25,500,000
18	Primary Trail	9.8		7 kms HI5 Bridge to Sturgeon River	Sturgeon County	\$2,400,000	\$420,000	\$2,100,000	\$4,920,000
Subtotal						\$10,300,000	\$21,010,000	\$98,050,000	\$129,360,000

Water Access - Boat Docks and Launches

6	Boat Access			Vehicle launch and supporting infrastructure and amenities.	Leduc County	\$200,000	\$50,000	\$650,000	\$900,000
14,15,16	Boat Access			Launches, docks, + supporting infrastructure	Strathcona County Edmonton	\$800,000	\$120,000	\$900,000	\$1,820,000
21	Boat Access			Launches, docks, + supporting infrastructure	Sturgeon County / Fort Saskatchewan	\$600,000	\$50,000	\$320,000	\$970,000
Subtotal						\$1,600,000	\$220,000	\$1,870,000	\$3,690,000

	ROW	Soft Costs	Consta.	Total
Total Non-Funded	\$17,850,000	\$32,090,000	\$150,900,000	\$200,840,000

Issued February 18, 2016

Opinion of Probable Cost is presented in 2016 dollars and is subject to market conditions and detailed design. Contingencies are included but vary depending on the type of project and its location.