Emerging Items - Fall 2021 (Unfunded) (\$millions)

Emerging items include projects that Council has previously approved and funded that may require additional funding in the future. Also included are projects that require funding in the future to address an urgent need. Amounts identified represent Administration's best current estimate and are subject to change.

Capital Profile	Phase	Funding Source	Estimated Cost)
20-20-2024 - Edmonton- Strathcona County Pedestrian Bridge (Funded)	Phase 1 - Planning & Design	RVA - \$1.2 Strathcona - \$0.3 City - \$2.9	\$4.4 (previously funded)
20-20-2024 - Edmonton- Strathcona County Pedestrian Bridge (Unfunded)	Phase 2 - Delivery	RVA - \$14.8 (funded), Strathcona - \$3.7 (funded), Total unfunded - \$1.1 - \$11.1	\$19.6 to \$29.6 (estimate - partially funded) • \$18.5 approved partnership funding available (RVA and Strathcona) • Remaining funding shortfall is \$1.1 to \$11.1 • Clty's share of funding shortfall is anticipated to be \$1.1 to \$2.7 million

Current Status:

The Edmonton-Strathcona County Pedestrian Bridge project has been identified as a priority by the City of Edmonton, Strathcona County, and the River Valley Alliance (RVA). The project scope is split into two phases:

• Phase 1 (\$4.4 million) - comprises the planning and preliminary design of the project (PDDM Checkpoints 1 to 3), including public and Indigenous engagement to inform the decision making.

Administration brought forward a standalone capital profile in the Fall 2020 SCBA to fund Phase 1 up to Checkpoint 3 of the PDDM at a total cost of \$4.4 million, funded with existing City funds of \$2.9 million and partnership funding of \$1.5 million (RVA and Strathcona).

• Phase 2 (\$19.6 - \$29.6 million) - will comprise the detailed design and construction of the project (PDDM Checkpoints 3 to 5).

A formal request for additional funds for delivery (PDDM Checkpoint 3 to 5) for this project will be brought back for consideration in a future SCBA after the project reaches PDDM Checkpoint 3 at which point the project scope and costs will be better defined and well understood.

Total project funding is anticipated to comprise a 2/3 contribution from the RVA, 1/6 contribution from Strathcona County, and 1/6 contribution from the City of Edmonton, subject to further discussions and future cost sharing agreements when the project reaches Checkpoint 3 and total project costs are confirmed. Additional negotiations and discussions with funding partners may be required.

The RVA's funding consists of equal Federal and Provincial contributions (1/3 each) and totaling to 2/3 of the project cost. To date, the RVA has committed \$16 million, which is 2/3 of the project cost based on feasibility study cost forecasting.

At this time, the project has reached Project Development and Delivery Model (PDDM) Checkpoint 2. Based on the level of development completed, which is concept planning, the top range of the total forecasted project cost is \$34 million. The project team is currently identifying and prioritizing project elements with the goal to reduce the overall project cost and to focus on elements required for delivery of the bridge. In addition, a construction manager is advising the engineering consultant to identify cost efficiencies and to review project cost, construction methodology, and schedule from a contractor perspective.

The current anticipated schedule milestones are noted below:

- Q4 2021 Preliminary design (PDDM Checkpoint 3) completion
- Q2 2022 Detailed design (PDDM Checkpoint 4) completion
- Summer 2022 Project tender
- Q3 2022 Construction start
- Q4 2024 Project completion