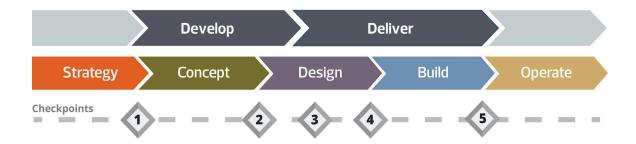
## **Attachment 1**

# **Project Development And Delivery Model Overview**

City Policy <u>C591</u>- Capital Project Governance Policy, requires that all capital projects follow the Project Development and Delivery Model (PDDM). The PDDM is a phased approach that includes formal checkpoint reviews as projects progress through the strategy, concept, design, build and operate value chain. The PDDM is intended to ensure that all City projects progress to an appropriate level of development prior to being considered for the delivery phase. The following is a description of the checkpoints through the project delivery process:



### **Checkpoint 1: Project Initiation**

Projects are reviewed for readiness to begin, and receive funding for concept development; includes assessment of project for maturity, appropriate definition of scope and priority.

## <u>Checkpoint 2: Authorization for Design Expenditure</u>

Once concept development is complete, the project will be evaluated to receive additional funding for preliminary or schematic design. The project must be at an appropriate maturity level and the scope must be confirmed to improve confidence in understanding schedule and budget requirements.

#### Checkpoint 3: Approval for Capital Budget

A level of design is completed on the project to the point that risks are appropriately identified and mitigated and a defined schedule and budget can be set relative to the identified scope. Depending on the size and complexity of the project, the level of design completed may vary. At this point, projects could be approved for funding for detailed design and construction.

#### Checkpoint 4: Authorization for Construction Expenditure

A final check is undertaken prior to projects being tendered, which includes assessment of readiness and a final scope review. If the project is not within the approved scope, budget and schedule, a change request may be considered or the project may be sent back for revision.

# **Attachment 1**

# Checkpoint 5: Handover

Once the project is complete, a handover process is undertaken to ensure that the scope is satisfactory and all closeout activities are completed. The project is commissioned and available for public service.