

Project Update

Stollery Children's Hospital Critical Care Program



Overview

- Construction activity continues on the redevelopment and expansion of the Critical Care program at the Stollery Children's Hospital.
- The project will increase clinical support space to accommodate new equipment that is needed to meet increasing levels of patient care and current health standards of practice.
- When all phases of the project are completed, Alberta will have a world-class facility that will increase capacity and meet current and future patient needs at the Stollery Children's Hospitals Critical Care Units.
- This project consists of the following phases:
 - Renovations on the existing double isolation room at the Stollery Neonatal Intensive Care Unit that is located at the Royal Alexandra Hospital (will create two single isolation rooms) **(completed in 2016)**.
 - (Phase 1): Develop shelled space on the sixth floor of the Mazankowski Alberta Heart Institute for a Pediatric Cardiovascular Intensive Care Unit **(completed late 2017)**;
 - (Phase 2): Expand the existing Pediatric Intensive Care Unit, by redesigning and redeveloping the former Adult Cardio Vascular Intensive Care/Surgery Unit at the Walter Mackenzie Health Sciences Centre **(completed March 2019)**; and
 - (Phase 3): This phase of the project includes the redevelopment of the existing Stollery Neonatal Intensive Care Unit and Pediatric Intensive Care Unit areas.

- o The new individual room suites will provide the best possible area for care, with increased infection control and privacy and allow families to stay in the room with their babies.
- o “Smart Building” technical capacity is included in the design and will readily accommodate evolving clinical and operational support systems (such as telehealth, electronic health record, internet access, etc.).

Status Updates (what is happening now)

- Phase 3 started in July 2019 and is currently under construction
- Commissioning activities for Phase 3 are starting in May 2020

Next Steps and Upcoming Activities

- Construction is estimate to be complete in December 2020.

Key Milestones

- Phase 3 construction start: July 2019
- Construction completion (expected): December 2020



December 2019/January 2020

