

Golden Plough Lodge (GPL) and Northumberland County Archives and Museum (NCAM) Redevelopment Project Update

Delegation at Town of Cobourg Council - June 1, 2020



GPL & NCAM Project

- Presentation Outline:
 - History of GPL/ NCAM
 - Project Background
 - Project Location and Site Plan
 - Floor Layouts and Renderings
 - Project Cost Estimate and Schedule
 - Consultations with Neighbours & Courthouse Road
 - Submission Status and Next Steps
 - Project Contact Information





History of the GPL

- The County has operated a facility at the location of the existing Golden Plough Lodge (GPL) for two centuries, it has reached the end of its useful life
- New home will be built by 2022 to meet funding requirements
- County's demographics:
 - ▶ 26% of population: >65 years
 - As our population ages, need and complexity of care increases
- The new GPL will continue to provide our residents with high quality, resident-centred care



Northumberland County Archives

- In 2012, the County began to manage the existing Cobourg District Historical Society (CDHS) Archives
 - Expanded mandate to serve the entire County
- Operates as a public research facility in the Cobourg Public Library
 - Collect archival materials from private donors, businesses, organizations
 - Provide access and research assistance to local and international researchers
 - Official repository for member municipalities







The New Northumberland County Archives and Museum (NCAM)



- ▶ New Archives and Museum and integrated partnership with GPL allows for:
 - Expansion of services to offer programming for our greater community and GPL residents
 - Display and exhibition space to showcase diverse range of County stories
 - Innovative opportunities for social engagement and community building
 - Improved storage conditions and expanded capacity for future collecting





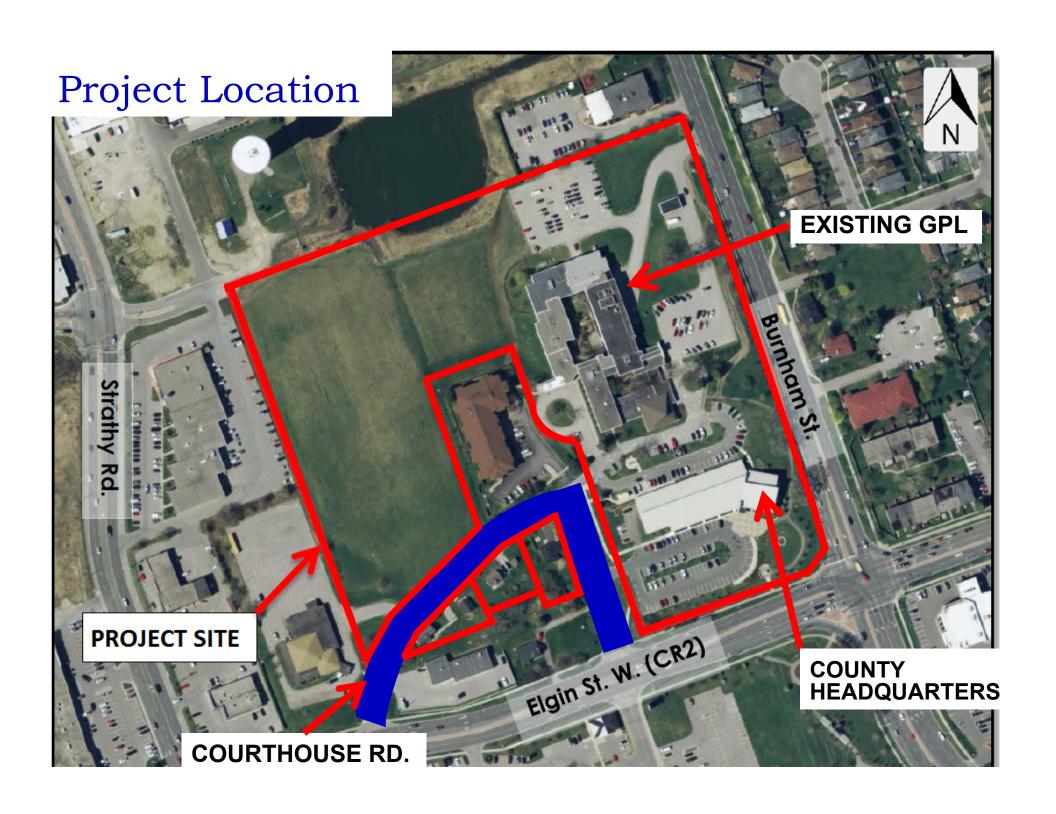






Project Background

- ▶ GPL: Existing facility: 151 beds ~100,000 SF New facility: 180 beds, ~200,000 SF
- New NCAM: ~6000 SF
- Pursuing LEED Silver Certification
- Project initiated in 2016 Pre-Design and Conceptual Endorsed by County
 Council in 2017
- April 2018: Salter Pilon Architecture was retained
- Construction of the project will progress in three phases:
 - □ Phase One: Construction of the new GPL/Archives & Museum
 - ☐ Phase Two: Demolition of the existing GPL
 - □ Phase Three: Site remediation and Campus siteworks



Site Plan





Site

- Existing GPL demolished and replaced with park space
- Visitor parking lot to the south, staff parking lot to the north
- Landscaped walking paths around GPL and site will be created for pedestrians and will allow for active transportation
- Bus stop relocated to be across from Halcyon Place

Level 1 (Repeated on Levels 2&3)





- ► Total building: ~ 200,000 SF
- 3 Storey building with a lower service level
 - RHA's arranged around internal courtyards linked by a "Main Street"
- Overall Program
 - Front entrance for both GPL and NCAM connected by the main Lobby and Foyer
 - Reception and Administration (Level 1)
 - Chapel/Spiritual Room and Auditorium (Level 1)
 - Main Street with Family Café and Dining, other amenity spaces (Level 1, other amenities are on Levels 2 &3)
 - Special Care RHA (Level I)
 - Typical RHA
 - Secure outdoor space
 - Internal courtyards
 - Similar floor plan layouts on Levels 2 & 3

Resident Rooms





- Resident Rooms
 - ▶ 18 Basic rooms with shared Washroom, 8 Semi Private rooms with shared Washroom and 6 Private rooms with private Washroom for a total of 32 residents in each RHA
 - Resident rooms are slightly larger than model of care standards to allow for better circulation and patient care
 - Each resident space will have a large window for viewing the landscape
 - Front door shadow boxes will be provided for each resident to distinguish a feeling of home
 - Clean and warm interior finishes to provide a comforting feeling
 - Room dividing walls designed with the ability to be removed for changing resident room type demographics

The New Northumberland County Archives and Museum (NCAM)





- ▶ 6,000 square feet
- ▶ Separate front entrance for GPL and Archives with a Lobby and Foyer that can be opened up to allow for a connection to both spaces.
- Two reception points for enhanced security
- Opening in late 2022



Design and Sustainability

- ▶ The project is targeting a LEED Silver designation
- The LEED Silver design goes beyond the minimum for OBC, Ministry of Health and County Standards for energy performance.
- Specific attention to Resident and Staff comfort based on Ministry Guidelines
- Sustainable Design Includes but is not limited to
 - Natural light to all Resident Rooms and Common Spaces
 - Energy efficient mechanical systems
 - LED lighting and occupancy sensors
 - Construction Materials with high organic composition
 - Locally sourced materials
 - Green roofs, both active and non-active
 - Native plant species that are drought resistant
 - Access to fresh air in Resident Rooms and at Outdoor Courtyards and Terraces
 - Bird friendly glazing to protect flying birds



GPL and NCAM Front Entrance





GPL South West View





GPL SECURE COURTYARD



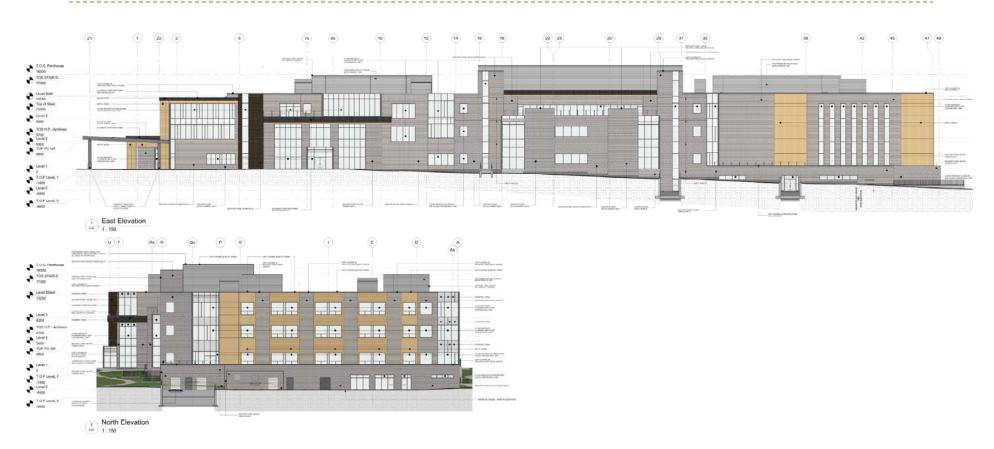


Elevations



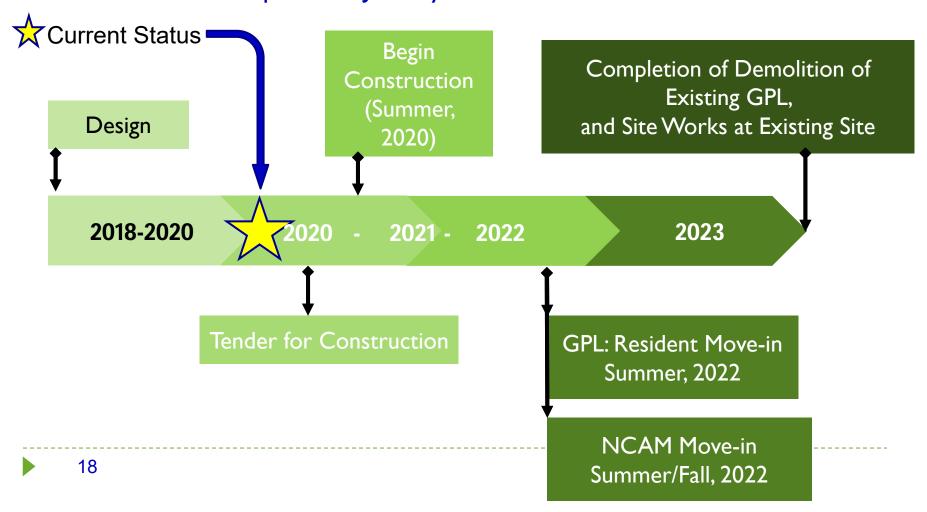


Elevations



Cost Estimate & Schedule

- Approximate cost \$80M, (~\$100M with soft costs)
- Design is being finalized
- Pre-Qualification of General Contractors, Electrical, Mechanical and Structural Sub-Contractors was completed in January, 2020





Consultations With Our Neighbours & Courthouse Road



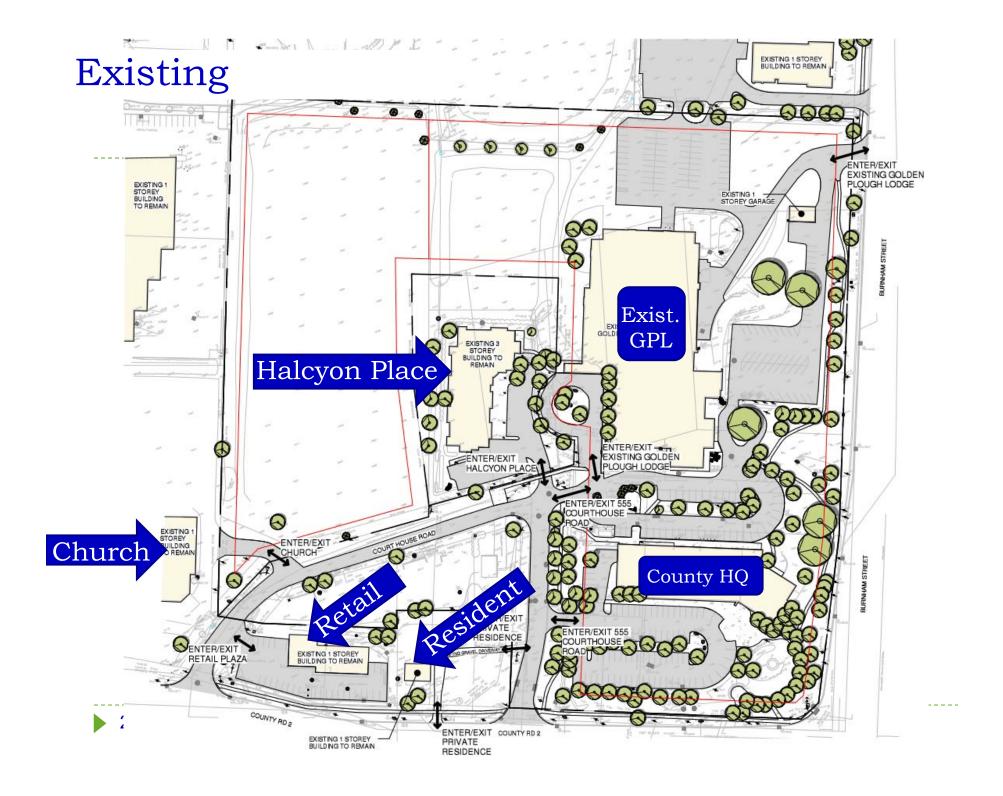
Consultation with our Neighbours

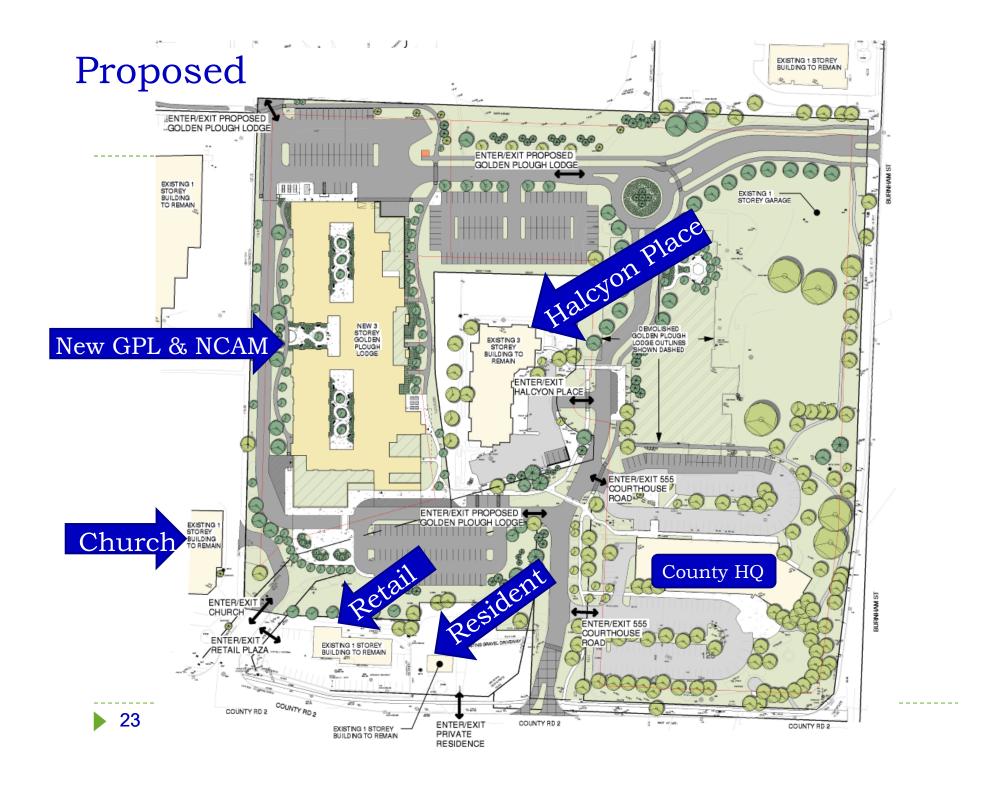
- Consultations began in the Pre-Design stage (2016) and are still ongoing:
 - Church On The Hill
 - Halcyon Place
 - ▶ Retail Building, 1000 Elgin Street W (EasyHome, Mr. Zylka)
 - ▶ Residence on Elgin Street, 978 Elgin Street W (Mr. Holkema)

Consultations with the Town of Cobourg on Courthouse Rd



- Discussions began with CAO Mr. Stephen Peacock in 2017
- Demonstrates our great collaboration with the Town
- County ownership and closure of Courthouse Road is imperative to the success of this project



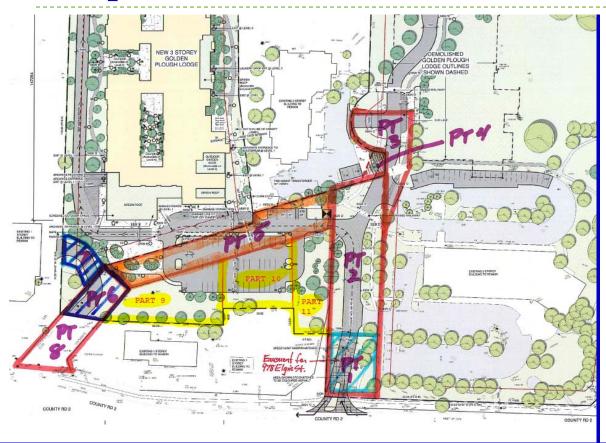




Consultations

- Church On The Hill
 - Access will be via a driveway to Elgin Street
- Halcyon Place
 - Access will be moved from Courthouse Rd to the internal campus Road
- Business On Elgin
 - Access to be provided through a driveway with access to Elgin St
- Residence on Elgin
 - Main access is proposed to be from Elgin St

Preparation of the Reference Plan (R-Plan)



- Shown is the Site Plan overlaid with a sketch of all the different Parts
- Parts 1, 2, 5, 6, & 8 are the Existing Courthouse Rd
- Clearly illustrates how the County's ownership and closure of Courthouse Road is critical to the project
- Ivan B Wallace Land Surveyor has been retained to prepare the R-Plan

- ▶ Part I Easement for 978 Elgin St (Currently Mr. Holkema)
- ▶ Parts 1, 2, 3 & 4- Easement for Halcyon Place
- Part 4- Halcyon Place land to be deeded to County

- Parts 5&6 To be owned by County
- Parts 6&7 To be owned by County with

 Easement for the Church
- Part 8 To owner of plaza with easement for the Church

Submission Status and Next Steps

- Ministry of Health and Long Term Care (MOHLTC):
 - Waiting on second set of formal comments (imminent)

Cobourg:

Working on revising drawings as per second set of formal comments

Next Steps:

- Finalize drawings as per MOHLTC requirements and obtain approval to go to tender
- Finalize drawings as per Town of Cobourg's requirements and obtain Site Plan Approval
- Finalize ownership of Courthouse Road
- Tender the project for construction
- Continue to work with our neighbours and have agreements signed



Contact Information

- Project Manager:
 - Mark McIntosh
 - mcintoshm@northumberlandcounty.ca
- General Project Email:
 - gplredevelopment@northumberlandcounty.ca
- Project Webpage:
 - https://www.northumberland.ca/en/living-here/gpl-redevelopmentproject.aspx