

Ministry of  
Transportation  
and Infrastructure



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# George Massey Crossing (GMC)

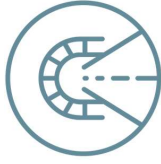
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*Program Update for  
City of Richmond Council*

November 1, 2021

# GMC Program

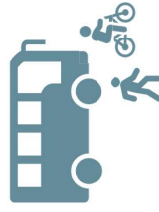
## George Massey Crossing Project



**The Project** – The new immersed tube tunnel to replace the existing George Massey Tunnel.

## Highway 99 Corridor Improvements

GP 8



**Transit and cycling improvements** – Three projects including bus on shoulder lanes south of the Fraser River, transit on-ramp at Bridgeport, and improvements to traffic operations at Highway 17A Interchange.



**Steveston Interchange Project** – The fourth improvement is the replacement of the Steveston Highway interchange.

# Future Crossing



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Budget: \$4.15 B  
Completion: 2030



# Crossing Project Scope - Overview



- New southbound transit shoulder lane
- North approach roads and tunnel portal
- New bridges (Rice Mill Road, CNR, Deas Slough)
- New immersed tunnel
- South approach roads tunnel portal
- Counterflow removal and re-laning.

# Crossing Project Scope – Continued

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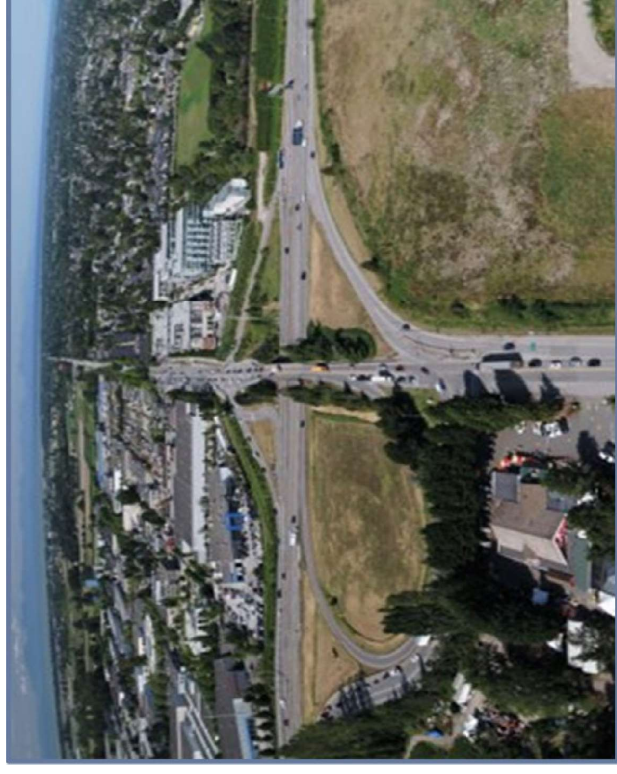
- Relocation of utilities
- Active transportation connections to existing networks at the tunnel
- Removal of existing tunnel

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# Steveston Interchange Project Update





- **RFP issued to shortlisted proponents** – Sept 22, 2021.
- **Municipal agreement finalized** – Nov 2021 (target).
- **RFP close** – early 2022.
- **Design-Build contract award**, and design start – spring 2022.
- **Mobilization and early works** – summer 2022.
- **Undertaking early outreach** to businesses and residents near project site.

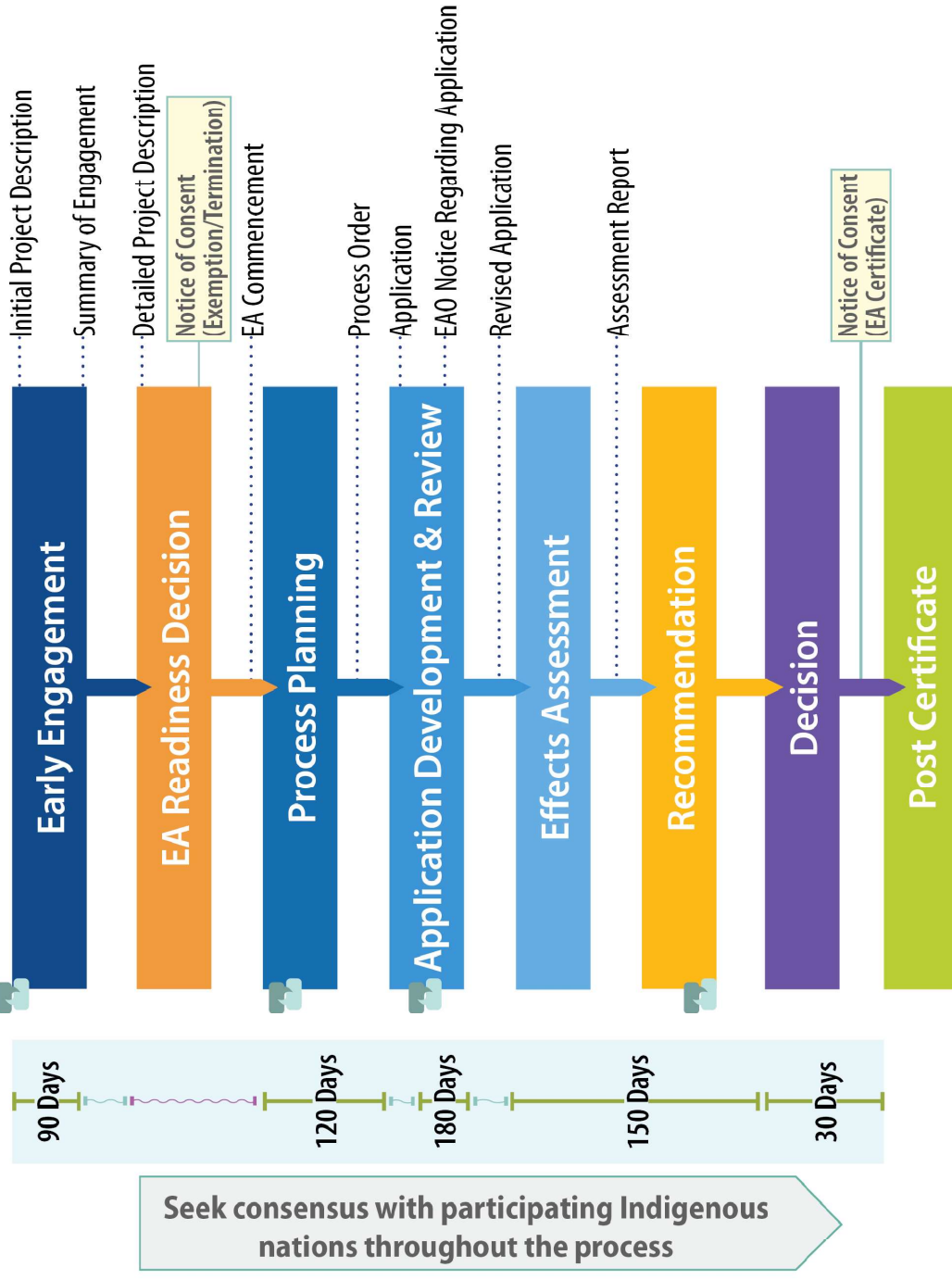


# Environmental Assessment Process

## SUMMARY OF THE PROCESS FROM EARLY ENGAGEMENT TO POST-CERTIFICATE

### Timelines

-  Legislated Time
-  EAO Time
-  Proponent Time
-  Public Engagement & Comment Period



# Environmental Assessment – Early Engagement

## Initial Project Description

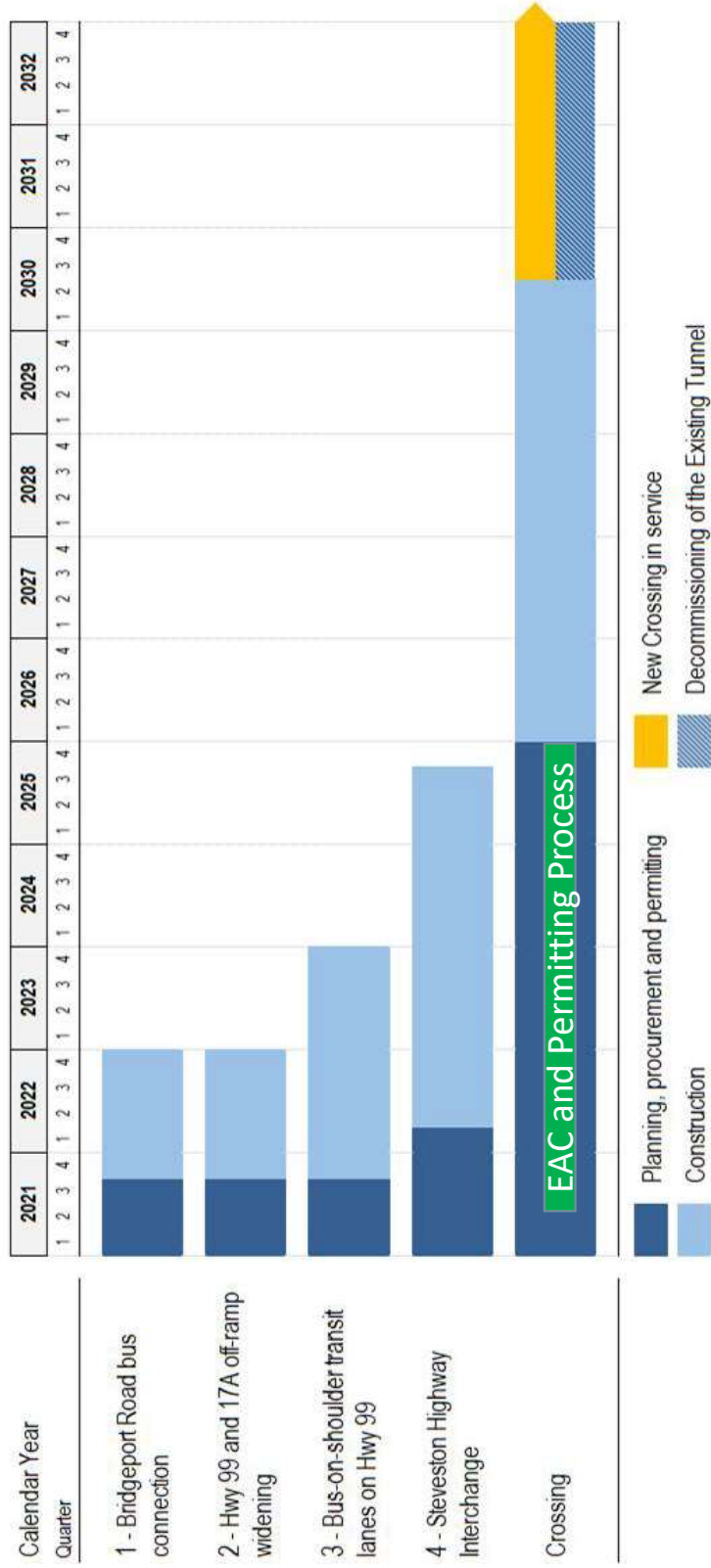
- Outlines the reference design concept to replace the Existing Tunnel with a new eight-lane immersed tube tunnel.
- Includes associated temporary and permanent infrastructure.

## Engagement Plan

- Outlines activities and approach to engage with Indigenous groups, government agencies, stakeholders and the public during the remainder of the EA process.
- Plan is updated as the Project (potentially) advances through stages of the EA process.



# Program Timeline



# Thank you