# DEVELOPING THE TPB'S GENERATION-3 TRAVEL DEMAND FORECASTING MODEL

### Status report

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TPB Travel Forecasting Subcommittee July 20, 2018



## **Project timeline**

Step	Approx. Duration	Approx. Dates
Request for Information (RFI) and PRD	6 months*	Jan. to Jul. 2018
Request for Proposals (RFP) and SOW	2 months**	Jul. to Oct. 2018
Vendor selection	1 month	Oct. to Nov. 2018
Start of contract		Nov. 2018
Investigations (consultant)	4 months	Nov. 2018 to Mar. 2019
Decisions (TPB staff)	3 weeks	Mar. to Apr. 2019
Development and implementation of Gen. 3 model	16 months	Apr. 2019 to Jul. 2020
Data collection for Gen. 3 or Gen. 4 model?	6 to 16 months	Apr. 2019 to Jul. 2020
Testing, sensitivity analyses, and updates	16 months	Jul. 2020 to Sep. 2021
Final decision: Is Gen. 3 model ready for use?		Sep. to Oct. 2021
End of contract		Oct. 2021



We are here

<sup>\*</sup> RFI: It is planned that vendors would have about 1.5 months (30 working days) to submit a response to the RFI

<sup>\*\*</sup> RFP: It is planned that vendors would have about 1 month (22 working days) to submit a response to the RFP

### **Current status**

- Request for information (RFI)
  - Advertisement ended July 12
  - Excellent response!
    - 7 formal responses;
      1 informal response
  - Formal responses
    - Two from software vendors
    - Five from consulting firms
  - TPB staff will have about two weeks to review RFI responses
  - Staff will follow up with individual vendors as necessary

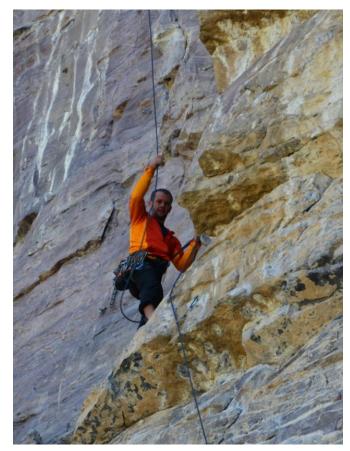


Image credit: Mark Moran, 2015



## **Next steps**

- TPB staff to review vendor responses to RFI: July
- RFP advertisement: Sept. to Oct. 2018 (1 month)
- Vendor selection: Oct. to Nov. 2018
- Start of contract: Late Nov. 2018



Image credit: Mark Moran, 2015



## Acknowledgements

 We would like to acknowledge the efforts of the seven vendors and one non-vendor who prepared responses to the RFI

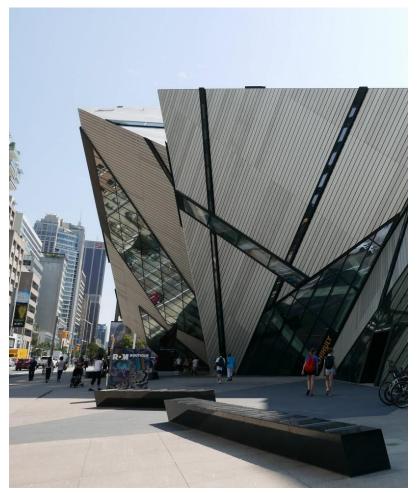


Image credit: Mark Moran, 2016



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