

Replacement of Exchange Place Station Escalators – Project

Committee on Capital Planning, Execution and Asset Management
February 18, 2016

Background



Exchange Place Escalators

Scope of Work/Project Goals

- New transit grade heavy duty escalators
- Minimal structural modifications
- Station can remain open during construction
- 2 of 3 escalators will remain in operation during construction

Impacts

Operational Impact

Closure of 1 Escalator During Construction

Economic Impact

260 job-years

\$17 million in wages

\$87 million in economic activity

Project Cost/Schedule

– Project Cost:

\$62.0 Million

- Planning/engineering/support: \$ 8.5 M
- Construction: \$ 32.6 M
- Facility Forces: \$ 3.2 M
- Contingency: \$ 5.0 M
- Risk Reserve: \$ 5.0 M
- Agency Allocation \$ 7.7 M

(Insurance, Administration, Financial expenses)

– **Anticipated Cost Recovery: 90% from FTA**

– **Construction Duration: Q1 2018 – Q3 2021**