

Finance, Audit and Risk Management Committee – March 08, 2018 Item 3d - Portlands Flood Protection & Enabling Infrastructure (PLFPEI) Project Cost Report David Kusturin

Portlands Flood Protection & Enabling Infrastructure (PLFPEI) – Early Works

Pursuant to the Consolidated Cost Management Report (attached), the following represents the financial status of the **Portlands Flood Protection & Enabling Infrastructure (PLFPEI) – Early Works** as at January 15, 2018:

- Current Approved Funding is \$15.6 million,
- Current Commitments equal \$8.67 million;
- All of the contingency of \$1.5 million remains Unallocated, available for future unknowns.
- Material commitments to date include:
 - Environmental, Geotechnical and Hydrological Investigation: Geosyntec Consultants International, Inc., Groundwater Technology BV, Ethical Solutions LLC, GHD Limited and WSP Canada Inc.
 - o Procurement Peer Review: Rijkswaterstaat Room for the River
 - o Construction Manager: Ellis Don Civil Construction
 - Consulting Design and Contract Administration Services: Michael Van Valkenburgh and WSP Canada Inc.
 - o Direct Labour 2017-18: TWRC- Payroll
- Material Additional Commitments include:
 - o Environmental, Geotechnical and Hydrological Investigation: GHD (Amendment).
 - Consulting Design and Contract Administration Services: Michael Van Valkenburgh (Amendment).
 - o Bridge Design and Engineering Services: Entuitive Corporation.
 - Cost Consulting Service: ALTUS Group Ltd.
 - o Environmental Engineering Services: CH2M Hill Canada Limited.
 - Public Roads, Utilities and Management Services: WSP and DTAH

Portlands Early Initiatives Cost Management Report as at 15-Jan-18

	Original	Budget	Current	Co	ntract Cmtmt.	Non-Contract		Total Committed	To	tal Cost Incurred	Fo	recast Add'l.	Aı	nticipated	V	ariance to	% Complete to
Description	Budget	Transfers	Budget		Amt.	Cost				to Date	Co	ommitments	F	Final Cost		Budget	to Date
PFP01 Program Level Planning and Preliminary Work Total	\$ 1,400,000.00	-	\$ 1,400,000.00	\$	173,303.10	\$ 2,735.6	4 \$	176,038.74	\$	177,321.05	\$	1,223,961.26	\$ 1	1,400,000.00	\$	-	13%
PFP03 Roads & Services Total	\$ 997,170.00	-	\$ 997,170.00	\$	609,864.77	\$ -	\$	609,864.77	\$	63,646.05	\$	387,305.23	\$	997,170.00	\$	-	6%
PFP04 Bridges Total	\$ 5,134,545.00	-	\$ 5,134,545.00	\$	360,230.33	\$ -	\$	360,230.33	\$	107,868.08	\$	4,774,314.67	\$ 5	5,134,545.00	\$	-	2%
PFP05 Flood Protection Features Total	\$ 7,577,285.00	-	\$ 7,577,285.00	\$	7,034,895.05		\$	7,034,895.05	\$	2,371,481.81	\$	542,389.95	\$	7,577,285.00	\$	-	31%
PFP06 Public Realm Total	\$ 491,000.00	-	\$ 491,000.00	\$	486,253.73		\$	486,253.73	\$	161,700.67	\$	4,746.27	\$	491,000.00	\$	-	33%
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GRAND TOTAL	\$ 15,600,000.00	\$ -	\$ 15,600,000.00	\$	8,664,546.98	\$ 2,735.6	4 \$	8,667,282.62	\$	2,882,017.66	\$	6,932,717.38	\$ 15	5,600,000.00	\$	-	18%

Key Project Statistics:		TODAY	(Oct.15, 2017
	Total Current Project Budget:	\$ 15,600,000	\$	15,600,000
	Total Committed:	\$ 8,667,283	\$	2,859,425
	Anticipated Final Project Cost:	\$ 15,600,000	\$	15,600,000
	Forecast Budget Variance	\$ -		