

Okanagan-Kootenay Sterile
Insect Release Board
Financial Statements
For the year ended December 31, 2016

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### **Management's Responsibility for Financial Reporting**

The accompanying financial statements of the Okanagan Kootenay Sterile Insect Release Board are the responsibility of management and have been approved by the Chairperson on behalf of the Board.

The financial statements have been prepared by management in accordance with Canadian public sector accounting standards. Certain amounts used in the preparation of the financial statements are based on management's best estimates and judgements. Actual results could differ as additional information becomes available in the future. When alternative accounting methods exist, management has chosen those it deems most appropriate in the circumstances, in order to ensure that the financial statements are presented fairly, in all material respects.

The Okanagan Kootenay Sterile Insect Release Board maintains systems of internal accounting and administrative controls of high quality, consistent with reasonable cost. Such systems are designed to provide reasonable assurance that the financial information is relevant, reliable and accurate and the Board's assets are appropriately accounted for and adequately safeguarded.

The Board is responsible for ensuring that management fulfills its responsibilities for financial reporting and is ultimately responsible for reviewing and approving the financial statements.

The Board meets periodically with management, as well as the external auditors, to discuss internal controls over the financial reporting process, auditing matters and financial reporting issues, to satisfy themselves that each party is properly discharging their responsibilities, and to review the annual report, the financial statements and the external auditor's report.

The financial statements have been audited by BDO Canada LLP Chartered Professional Accountants in accordance with Canadian generally accepted auditing standards on behalf of the Board. The independent auditor's report expresses their opinion on these financial statements. The auditors have full and free access to the accounting records and to the Board of the Okanagan Kootenay Sterile Insect Release Board.

Board of Directors Chairperson

General Manager June 16, 2017



Tel: 250 763 6700 Fax: 250 763 4457 Toll-free: 800 928 3307 www.bdo.ca

BDO Canada LLP 1631 Dickson Avenue, Suite 400 Kelowna, BC V1Y 0B5 Canada

#### Independent Auditor's Report

# To the Directors of Okanagan-Kootenay Sterile Insect Release Board

We have audited the accompanying financial statements of the Okanagan-Kootenay Sterile Insect Release Board, which comprise the statement of financial position as at December 31, 2016, and the statements of financial operations and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Canadian public sector accounting principles and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

#### **Auditor's Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal controls relevant to the District's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of the Okanagan-Kootenay Sterile Insect Release Board as at December 31, 2016, and its financial operations and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

BDO Canada LLP

Chartered Professional Accountants

Kelowna, British Columbia June 16, 2017

# Okanagan Kootenay Sterile Insect Release Board Statement of Financial Position

December 31	2016	2015
Financial assets		
Cash	<b>\$ 322,245</b> \$	209,605
Portfolio investments (Note 1)	2,452,824	3,202,783
Accounts receivable	67,425	42,411
	2,842,494	3,454,799
Financial liabilities		
Accounts payable and accrued liabilities	238,744	177,894
Deferred revenue		9,753
	238,744	187,647
Net financial assets	2,603,750	3,267,152
Non-financial assets		
Prepaids	43,303	36,340
Inventory (Note 2)	21,801	37,027
Tangible capital assets (Note 3)	2,963,562	2,273,522
Accumulated Surplus (Note 4)	<b>\$ 5,632,416</b> \$	5,614,040

Chairperson

Approved on behalf of the Board:

## Okanagan Kootenay Sterile Insect Release Board Statement of Financial Operations

For the year ended December 31		2016	2016	2015
		Budget	Actual	Actual
Revenue				
Land taxes	\$	1,710,728 \$	<b>1,710,728</b> \$	1,710,728
Parcel tax		1,130,830	1,168,861	1,154,459
Interest income		12,000	29,120	35,891
Miscellaneous income		-	301,628	151,317
Grants		-	36,632	3,371
Gain on disposal of assets		-	714	1,714
		2,853,558	3,247,683	3,057,480
Expenses				
Amortization		-	272,270	224,614
Diet ingredients		175,000	160,392	152,054
Operations (building and site maintenance)		81,500	58,871	55,451
Waste management		16,800	11,611	10,894
Utilities		169,600	177,392	149,809
Postage and courier		6,000	19,705	17,332
Supplies - administration		10,000	9,442	9,352
- operational		169,100	156,580	124,595
Vehicle and travel		162,400	140,552	140,370
General overhead		330,100	307,639	313,604
Community relations		30,000	23,443	7,847
Research and program development		110,000	125,946	45,582
Wages and benefits	***	1,871,044	1,765,464	1,638,740
		3,131,544	3,229,307	2,890,244
Annual surplus (deficit) (Note 7)		(277,986)	18,376	167,236
Accumulated surplus, beginning of year		5,614,040	5,614,040	5,446,804
Accumulated surplus, end of year	\$	5,336,054 \$	<b>5,632,416</b> \$	5,614,040

## Okanagan Kootenay Sterile Insect Release Board Statement of Change in Net Financial Assets

For the year ended December 31		2016	2015
Annual surplus	\$	<b>18,376</b> \$	167,236
Acquisition of tangible capital assets		(962,310)	(218,080)
Amortization of tangible capital assets		272,270	224,614
Change in inventory		15,225	(16,463)
Change in prepaids		(6,963)	(24,030)
Net change in net financial assets	•	(663,402)	133,277
Net financial assets, beginning of year		3,267,152	3,133,873
Net financial assets, end of year	\$	<b>2,603,750</b> \$	3,267,152

# Okanagan Kootenay Sterile Insect Release Board Statement of Cash Flows

For the year ended December 31	 2016	2015
Cash provided by (used in)		
Operating activities		
Annual surplus	\$ <b>18,376</b> \$	167,236
Items not involving cash		
Amortization	 272,270	224,614
	 290,646	391,850
Changes in working capital items		
Account receivable	(25,014)	31,010
Inventory	15,225	(16,463)
Prepaids	(6,963)	(24,030)
Accounts payable and accrued liabilities	60,850	8,600
Deferred revenue	 (9,753)	9,753
	34,345	8,870
Cash from operations	 324,991	400,720
Investing activities		
Net change in investments	749,959	(42,369)
Accrued interest	(3,164)	7,786
	746,795	(34,583)
Capital activities		
Purchase of tangible capital assets	 (962,310)	(218,080)
Net change in cash and cash equivalents	109,476	182,640
Cash and cash equivalents, beginning of year	 209,605	226,989
Cash and cash equivalents, end of year	\$ <b>322,245</b> \$	209,605

## Okanagan Kootenay Sterile Insect Release Board Summary of Significant Accounting Policies

#### December 31, 2016

#### Nature of Business

The Okanagan-Kootenay Sterile Insect Release Board (the "Release Board") is established under Section 283 of the Municipalities Enabling and validating Act (Province of British Columbia) and administers and operates the sterile insect release program as an agent of the participating regional districts. The participating regional districts are: Regional District of the Central Okanagan ("RDCO"); Regional District of Okanagan-Similkameen ("RDOS"); Regional District of North Okanagan ("RDNO"); and Columbia-Shuswap Regional District ("CSRD").

#### **Basis of Presentation**

The financial statements of the Release Board are the representations of management and are prepared in accordance with Canadian generally accepted accounting policies for local government entities using guidelines issued by the Public Sector Account Board ("PSAB") of the Canadian Institute of Chartered Professional Accountants.

#### **Portfolio Investments**

Portfolio investments consist of units in the Province of British Columbia Pooled Investment Portfolio money market funds and GIC's held in another financial institution. Units are carried at the lower of cost of acquisition adjusted by income attributed to the units, or market value. GIC's are carried at the lower of cost of acquisition or market value.

#### Inventory

Inventory of goods is recorded at the lower of cost and net realizable value. Cost is determined on the average cost basis.

#### **Tangible Capital Assets**

Tangible capital assets are recorded at cost less accumulated amortization. Cost includes all costs directly attributable to acquisition or construction of the tangible capital asset including transportation costs, installation costs, design and engineering fees, legal fees, and site preparation costs. Amortization is recorded on a straight-line basis over the estimated life of the tangible capital asset commencing once the asset is available for productive use as follows:

Buildings
Land Improvements
Machinery & equipment
Vehicles
Computers

50 years 20 years 20 to 25 years 5 to 10 years 4 years

## Okanagan Kootenay Sterile Insect Release Board Summary of Significant Accounting Policies

#### December 31, 2016

#### **Revenue Recognition**

Taxes are recognized as revenue in the year they are levied.

The Release Board receives grants from senior governments and their agencies. Such grants are recorded as revenue in the period during which the grant criteria, if any, has been satisfied by the Release Board. Where no specific criteria need be fulfilled, the Release Board records the grants as revenue in the period during which the Release Board is eligible to receive the grant funding.

Conditional grant revenue is recognized to the extent the conditions imposed on it have been fulfilled. Unconditional grant revenue is recognized when monies are receivable.

Sales of products and other revenue is recognized on an accrual basis.

If performance obligations or grant eligibility criteria are not met, amounts are recorded as deferred revenue until such time as the revenues are earned.

#### **Financial Instruments**

The Release Board's financial instruments consist of cash, portfolio investments, accounts receivable, accounts payable and accrued liabilities. Unless otherwise noted, it is management's opinion that the Release Board is not exposed to significant interest, currency, liquidity, or credit risks arising from these financial instruments.

#### **Use of Estimates**

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the year. Actual results could differ from those estimates.

#### December 31, 2016

1.	Temporary Investments	 2016	2015
	Bank of Montreal, Guaranteed Investment Certificates, interest at 1.00% per annum, maturing on August 10, 2017	\$ 450,000	\$ -
	Bank of Montreal, Guaranteed Investment Certificates, interest at 1.00% per annum, maturing on August 3, 2017	2,000,000	-
	MFABC Money Market Funds, interest at variable rates, unsecured, no specific terms of maturity	2,824	2,783
	Bank of Montreal, matured during the year	 <u>-</u>	3,200,000
		\$ 2,452,824	\$ 3,202,783
2.	Inventory	2016	2015
	Diet ingredients Supplies	\$ 11,990 9,811	\$ 13,470 23,557
	• •	\$ 21,801	\$ 37,027

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		Land	lmpr	Land Improvements		Building	Σ E	Machinery & Equipment	Vehicles		Computers	W	Work In Progress		Total
Cost, beginning of year Additions Disposals	₩.	31,200	❖	151,799 \$	γ	,115,033 \$ 15,225 -	\$. ., [L	3,115,033 \$ 2,923,602 \$ 15,225 1,046,872 - (215,763)	491,998 54,526 (10,000)	↔	28,899 \$ 4,330		158,643 \$ (158,643)	1	6,901,174 962,310 (225,763)
Cost, end of year	\$	31,200	- √-	151,799 \$	\$ 3,	;130,258 \$	\$.	151,799 \$ 3,130,258 \$ 3,754,711 \$	536,524 \$	\$	33,229 \$		1	\$	7,637,721
Accumulated amortization, beginning of year	⋄	ı	↔	\$ 151,799 \$	\$ 1,	\$ 716,287	4ν.	151,799 \$ 1,432,917 \$ 2,656,145 \$	374,765 \$	❖	12,026 \$		ſ	· •	4,627,652
Amortization		ı		1		63,060		160,247	40,658		8,305		ı		272,270
Disposals		ľ		1		ı		(215,763)	(10,000)		-		1		(225,763)
Accumulated amortization, end of year	❖	ţ.	\$	151,799 \$		\$ 576,364,	17	1,495,977 \$ 2,600,629 \$	405,423	\$	20,331 \$		ι	. Υ	4,674,159
Net carrying amount, end of year	❖	31,200	❖	1	\$ 1,	,634,281	٠ <u>٠</u>	1,634,281 \$ 1,154,082 \$	131,101 \$	❖	12,898 \$	_	·	\$	\$ 2,963,562

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3. Tangible Capital Assets (continued)	contin	(pənı													2015
		Land	Impre	Land Improvements		Building	Мас	Machinery & Equipment	Vehicles	Ş	Computers		Work In Progress		Total
Cost, beginning of year Additions Disposals	<b>⋄</b>	31,200	↔	151,799 \$	· π	5 2,923,602 \$ 2,923,602 \$	2,	,923,602 \$ - -	455,455 42,800 (6,257)	\$ (	14,107 16,637 (1,845)	↔	158,643	<b>⊹</b>	6,691,196 218,080 (8,102)
Cost, end of year	\$	31,200 \$	-γ-	151,799 \$	3	\$,115,033 \$	2	151,799 \$ 3,115,033 \$ 2,923,602 \$	491,998	\$ \$	\$ 668'82	\$	158,643	φ.	6,901,174
Accumulated amortization, beginning of year	٠	ı	❖	\$ 151,799	40	1,370,616 \$	, 2	151,799 \$ 1,370,616 \$ 2,534,443 \$	347,636 \$	↔	6,646 \$	↔	ı	↔	4,411,140
Amortization Disposals		1 1		J 1		62,301		121,702	33,386 (6,257)	10 6	7,225 (1,845)		1 1		224,614 (8,102)
Accumulated amortization, end of year	\$	1	√ <b>γ</b> .	151,799 \$		1,432,917 \$	2,	1,432,917 \$ 2,656,145 \$	374,765	\$	12,026 \$	\$	1	<b>⋄</b>	4,627,652
Net carrying amount, end of year	\$	31,200	٠	-	\$	1,682,116 \$		267,457 \$	117,233 \$	\$	16,873 \$	<b>₹</b>	158,643	- ⟨>	158,643 \$ 2,273,522

#### December 31, 2016

#### 4. Accumulated Surplus

The Board segregates its accumulated surplus in the following categories:

		2016	 2015
Investment in tangible capital assets (Note 3)	\$	2,963,562	\$ 2,273,522
Current fund (Note 5)		2,668,854	3,340,518
	1		
	\$	5,632,416	\$ 5,614,040

The investment in tangible capital assets represents amounts already spent and invested in infrastructure.

5.	Current Fund		2016	2015
	Annual surplus	\$	<b>18,376</b> \$	167,236
	Amortization of capital assets		272,270	224,614
	Transfer to capital fund for capital asset acquisitions		(962,310)	(218,080)
	Changes in current fund		(671,664)	173,770
	Current fund, beginning of year		3,340,518	3,166,748
	Current fund, end of year	\$\$	<b>2,668,854</b> \$	3,340,518

The Release Board maintains a reserve for future expenditures of \$742,349 (2015 - \$1,618,893) for equipment replacement. PSAB requires that non-statutory reserves be included with the current fund.

#### 6. Commitments

The Release Board is committed through an agreement to the Regional District of the Central Okanagan for lease of office space and the provision of financial and administrative services. The agreement has a term which ends on December 31, 2018 with a two year renewal at the option of the Release Board. The estimated annual cost of financial and administrative services per the agreement is \$133,261 and the estimated annual cost of the office lease per the agreement is \$11,627.

#### December 31, 2016

#### 7. Budget information

The budget adopted by the Release Board was not prepared on a basis consistent with that used to report actual results based on current PSAB standards. The budget was prepared on a modified accrual basis while PSAB requires a full accrual basis. The budget figures anticipated use of surpluses accumulated in previous years to reduce current year expenditures in excess of current year revenues to \$Nil. In addition, the budget expensed all tangible capital expenditures rather than including amortization expense. As a result, the budget figures presented in the statements of operations and change in net debt represent the budget adopted by the Release Board with adjustments as follows:

	 2016
Budget surplus (deficit) for the year as per board budget	\$ -
Add: Amount budgeted for capital expenditures	115,000
Less: Transfer from reserves in revenues Transfer from previous years surplus in revenues	 115,000 277,986
Budget deficit per statement of financial operations	\$ (277,986)