CONSOLIDATED FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

North American Development Bank Years Ended December 31, 2016 and 2015 With Report of Independent Auditors

Ernst & Young LLP





Consolidated Financial Statements and Supplementary Information

Years Ended December 31, 2016 and 2015

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Report of Independent Auditors

The Board of Directors North American Development Bank:

We have audited the accompanying consolidated financial statements of North American Development Bank (the Bank), which comprise the consolidated balance sheets as of December 31, 2016 and 2015, and the related consolidated statements of income, comprehensive income, changes in equity, and cash flows for the years then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in conformity with U.S. generally accepted accounting principles; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free of 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 audits. We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we 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 control relevant to the entity'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 entity's internal control. Accordingly, we express no such opinion. 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 referred to above present fairly, in all material respects, the consolidated financial position of North American Development Bank at December 31, 2016 and 2015, and the consolidated results of its operations and its cash flows for the years then ended in conformity with U.S. generally accepted accounting principles.

Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The Combining Balance Sheet by Program, Combining Statement of Income by Program, Combining Statement of Comprehensive Income by Program, Combining Statement of Cash Flows by Program, and the Border Environment Infrastructure Fund are presented for purposes of additional analysis and are not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements with auditing standards generally accepted in the United States. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Ernst + Young LLP

March 31, 2017

Consolidated Balance Sheets

	December 31				
		2016		2015	
Assets					
Cash and cash equivalents:					
Held at other financial institutions in demand-deposit accounts	\$	193,964	\$	127,078	
Held at other financial institutions in interest-bearing accounts		28,833,505	·	31,052,800	
Repurchase agreements		122,700,000		83,800,000	
		151,727,469		114,979,878	
Held-to-maturity investment securities, at amortized cost		53,782,155		53,730,753	
Available-for-sale investment securities, at fair value		306,562,226		337,477,241	
Loans outstanding		1,411,625,673		1,325,135,449	
Allowance for loan losses		(25,075,659)		(19,941,922)	
Unamortized loan fees		(10,682,210)		(9,661,632)	
Foreign currency exchange rate adjustment		(55,027,169)		(43,446,961)	
Hedged items, at fair value		(151,854,451)		(51,606,468)	
Net loans outstanding		1,168,986,184		1,200,478,466	
Interest receivable		26,806,845		11,226,560	
Grant and other receivable		7,320,234		699,125	
Furniture, equipment and leasehold improvements, net		461,759		257,012	
Other assets		98,029,324		59,103,755	
Total assets	\$	1,813,676,196	\$	1,777,952,790	
Liabilities and equity Liabilities: Accounts payable	\$	7,456,087	\$	1,813,084	
Accrued liabilities	Ŧ	441,447	Ŧ	350,020	
Accrued interest payable		16,593,968		9,079,465	
Undisbursed grant funds		6,328		1,000	
Other liabilities				6,210,968	
Short-term debt		5,262,000		5,262,000	
Long-term debt, net of discount and unamortized debt issuance costs		1,176,158,912		1,177,851,550	
Hedged items, at fair value		2,931,548		10,180,086	
Net long-term debt		1,179,090,460		1,188,031,636	
Total liabilities		1,208,850,290		1,210,748,173	
Equity:					
Paid-in capital General Reserve:		415,000,000		405,000,000	
Allocated paid-in capital		2,460,790		3,027,256	
Retained earnings:		_,,		-,,	
Designated		11,780,134		12,920,792	
Reserved		114,553,374		99,671,114	
Undesignated		45,058,709		39,394,125	
Accumulated other comprehensive income		15,967,278		7,185,567	
Non-controlling interest		5,621		5,763	
Total equity		604,825,906		567,204,617	
Total liabilities and equity	\$	1,813,676,196	\$	1,777,952,790	
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Consolidated Statements of Income

	 Year Ended De 2016	cember 31 2015		
Interest income:				
Loans	\$ 52,430,015 \$	45,910,933		
Investments	 6,586,686	5,355,434		
Total interest income	59,016,701	51,266,367		
Interest expense	 19,950,461	15,101,220		
Net interest income	39,066,240	36,165,147		
Operating expenses:				
Personnel	8,282,656	5,590,704		
General and administrative	1,467,292	1,712,742		
Consultants and contractors	2,720,662	2,205,079		
Provision for loan losses	5,133,737	8,559,254		
Other	193,253	214,167		
Depreciation	137,153	76,409		
U.S. Domestic Program	 268,461	285,955		
Total operating expenses	 18,203,214	18,644,310		
Net operating income	20,863,026	17,520,837		
Non-interest income and expenses:				
Gains on sales of available-for-sale securities	137,177	39,995		
Income (expense) from hedging activities, net	1,101,921	3,584,628		
Income (expense) from foreign exchange activities, net	(701,842)	(501,788)		
Fees and other income	200,000	429,078		
Loss on other real estate owned	 (1,106,240)	(950,000)		
Total non-interest income (expense)	 (368,984)	2,601,913		
Income before program activities	20,494,042	20,122,750		
Program activities:				
U.S. Environmental Protection Agency (EPA) grant income	843,300	832,143		
EPA grant administration expense	(843,300)	(832,143)		
Technical Assistance Program expense	(537,557)	(1,179,090)		
Community Assistance Program expense	(429,633)	(1,436,053)		
Water Conservation Investment Fund expense	 (120,808)	(2,257,725)		
Net program expenses	 (1,087,998)	(4,872,868)		
Income before non-controlling interest	19,406,044	15,249,882		
Net loss attributable to non-controlling interest	 (142)	(242)		
Net income attributable to NADB	\$ 19,406,186 \$	15,250,124		

Consolidated Statements of Comprehensive Income

	Year Ended I 2016	December 31 2015
Income before non-controlling interest	+ _,,.	\$ 15,249,882
Net loss attributable to non-controlling interest	(142)	(242)
Net income attributable to NADB	19,406,186	15,250,124
Other comprehensive income (loss):		
Available-for-sale investment securities:		
Change in unrealized gains (losses) during the period, net	15,481	(344,579)
Reclassification adjustment for net gains included in net income	(137,177)	(39,995)
Total unrealized loss on available-for-sale investment securities	(121,696)	(384,574)
Foreign currency translation adjustment	158,889	147,893
Unrealized gains (losses) on hedging activities:		
Foreign currency translation adjustment, net	(11, 580, 208)	(11,501,378)
Fair value of cross-currency interest rate swaps, net	20,324,726	19,117,644
Total unrealized gain on hedging activities	8,744,518	7,616,266
Total other comprehensive income	8,781,711	7,379,585
Total comprehensive income	\$ 28,187,897	\$ 22,629,709

Consolidated Statement of Changes in Equity

		General	Reserve	Accumulated Other		
	Paid-In Capital	Allocated Paid-In Capital	Retained Earnings	Comprehensive Income (Loss)	Non-controlling Interest	Total Equity
Beginning balance, January 1, 2015 Transfer to Targeted Grant Program of the	\$ 405,000,000	\$ 4,337,076	\$ 136,735,907	\$ (194,018)	\$ 6,005	\$ 545,884,970
U.S. Domestic Program	_	(1,309,820)	_	_	_	(1,309,820)
Net income	_	_	15,250,124	_	_	15,250,124
Other comprehensive loss	-	_	-	7,379,585	_	7,379,585
Non-controlling interest	-	_	-	-	(242)	(242)
Ending balance, December 31, 2015	405,000,000	3,027,256	151,986,031	7,185,567	5,763	567,204,617
Capital contribution	10,000,000	_	_	-	-	10,000,000
Transfer to Targeted Grant Program of the						
U.S. Domestic Program	-	(566,466)	_	-	-	(566,466)
Net income	-	_	19,406,186	-	-	19,406,186
Other comprehensive income	-	_	-	8,781,711	-	8,781,711
Non-controlling interest	-	_	-	-	(142)	(142)
Ending balance, December 31, 2016	\$ 415,000,000	\$ 2,460,790	\$ 171,392,217	\$ 15,967,278	\$ 5,621	\$ 604,825,906

Consolidated Statements of Cash Flows

	Year Ended December 31 2016 2015						
Operating activities	<i>•</i>	10 10 (10 (•	15 050 101			
Net income	\$	19,406,186	\$	15,250,124			
Adjustments to reconcile net income to net cash provided by (used in) operating activities:							
Depreciation		137,153		76,409			
Amortization of net premium (discounts) on investments		907,746		1,618,069			
Change in fair value of swaps, hedged items and other non-cash items		68,912,405		43,358,596			
Non-controlling interest		(142)		(242)			
Gain on sales of available-for-sale investment securities, net		(137,177)		(39,995)			
Provision for loan losses		5,133,737		8,559,254			
Change in other assets and liabilities:							
Increase in interest receivable		(15,580,285)		(768,416)			
(Increase) decrease in receivable and other assets		(4,813,027)		2,081,279			
Increase in accounts payable		5,643,003		746,878			
Increase in accrued liabilities		91,427		57,795			
Increase in accrued interest payable		7,514,503		684,724			
Net cash provided by operating activities		87,215,529		71,624,475			
Lending, investing, and development activities							
Capital expenditures		(342,452)		(156,100)			
Loan principal repayments		49,762,528		110,630,097			
Loan disbursements		(136,252,752)		(249,555,763)			
Purchase of held-to-maturity investments		(2,261,000)		(2,292,397)			
Purchase of available-for-sale investments		(240,224,271)		(257,306,015)			
Proceeds from maturities of held-to-maturity investments		2,235,000		2,250,000			
Proceeds from sales and maturities of available-for-sale investments		270,221,619		222,045,417			
Net cash used in lending, investing, and development activities		(56,861,328)		(174,384,761)			
Financing activities							
Capital contribution		10,000,000		_			
Proceeds from other borrowings		2,216,528		4,521,469			
Proceeds from note issuance		-		129,503,444			
Principal repayment of other borrowings		(5,262,000)		(2,631,000)			
Grant funds from the Environmental Protection Agency (EPA)		10,650,006		9,633,948			
Grant disbursements – EPA		(10,644,678)		(9,633,948)			
Grant activity – U.S. Domestic Program		(566,466)		(1,309,820)			
Net cash provided by financing activities		6,393,390		130,084,093			
Net increase in cash and cash equivalents		36,747,591		27,323,807			
Cash and cash equivalents at January 1, 2016 and 2015		114,979,878		87,656,071			
Cash and cash equivalents at December 31, 2016 and 2015	\$	151,727,469	\$	114,979,878			
Supplemental cash information							
Cash paid during the year for interest	\$	30,730,491	\$	30,439,744			
Significant noncash transactions							
Foreign currency translation adjustment	\$	(11,580,208)	\$	(11,501,378)			
Change in fair value of cross-currency interest rate swaps, net		20,324,726		19,117,644			
Change in fair value of available-for-sales investments, net		(121,696)		(384,574)			

Notes to Consolidated Financial Statements

December 31, 2016

1. Organization and Purpose

The North American Development Bank (NADB or the Bank) was established on January 1, 1994 by an agreement between the Governments of the United States of America (the United States or U.S.) and the United Mexican States (Mexico) that was signed by their respective Presidents on November 16 and 18, 1993 (the Charter). The Bank was created to finance environmental infrastructure projects in the U.S.-Mexico border region (the International Program) and community adjustment and investment projects throughout the U.S. and Mexico in support of the purposes of the North American Free Trade Agreement (NAFTA) (the Domestic Programs). On March 16, 1994, the President of the United States issued an Executive Order designating the Bank an international organization under the International Organization Immunities Act.

The Bank is governed by a Board of Directors appointed by the two countries. The operations of the Bank are subject to certain limitations outlined in the Charter, as amended on August 6, 2004. The geographic jurisdiction of the International Program is within 100 kilometers north of the U.S.-Mexico border and within 300 kilometers south of the border. The Bank is located in San Antonio, Texas.

Under its International Program, the Bank provides loan and grant financing and technical assistance for environmental infrastructure projects certified by the Border Environment Cooperation Commission (BECC), as appropriate, and administers grant funding provided by other entities. Under the Domestic Programs, the Bank contributed funds from its equity to establish the domestic program of each country, and continues to administer the funds of the U.S. Domestic Program (see Note 8).

On June 2, 1998, the Board of Directors adopted a resolution authorizing the Bank to establish a limited-purpose financial institution (*sociedad financiera de objeto limitado*, SOFOL) for the purpose of facilitating Bank lending to the Mexican public sector. In January 1999, the *Corporación Financiera de América del Norte, S.A. de C.V. SOFOL* (COFIDAN) began operations in Mexico City and, in October 2006, COFIDAN was converted from a SOFOL to a non-regulated, multipurpose financial institution (SOFOM, E.N.R.), and its name was modified to *Corporación Financiera de América del Norte, S.A. de C.V. SOFOM E.N.R.* As of December 31, 2016, COFIDAN is 99.90% owned by the Bank and 0.10% owned by the Government of Mexico. The accounts of COFIDAN are consolidated with the Bank, and all material intercompany accounts and transactions are eliminated in consolidation. The non-controlling interest reflected in the consolidated balance sheets and consolidated statements of income represents the ownership of the Government of Mexico through the Ministry of Finance and Public Credit (SHCP).

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies

Basis of Presentation and Use of Estimates in Financial Statements

The financial statements have been prepared in conformity with U.S. generally accepted accounting principles and are presented in a manner consistent with that of an international organization. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. These estimates include the valuation of investments, allowance for loan losses, the fair value of derivative instruments and other real estate owned included in other assets, and the fair value of derivative instruments included in other liabilities and in long-term debt. Actual results could differ from those estimates.

Principles of Consolidation

The consolidated financial statements include the accounts of the Bank and its subsidiary, COFIDAN. All significant intercompany accounts and transactions have been eliminated in consolidation.

Cash and Cash Equivalents

For purposes of the consolidated statements of cash flows, cash and cash equivalents include cash deposits with other financial institutions and overnight repurchase agreements.

Repurchase Agreements

The Bank has entered into agreements with two major financial institutions to purchase various U.S. government and federally sponsored agency securities under an agreement to resell. The purchase and resale of these securities occur daily, and the obligation to repurchase is backed by the assets of the related financial institutions. The underlying securities related to the repurchase transaction are held in the possession of the respective financial institutions.

Investment Securities

The Bank's investments are classified into the following categories:

<u>*Held-to-maturity*</u> – This category is composed of those debt securities for which the Bank has the positive intent and ability to hold to maturity. These securities are carried at amortized cost.

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

 $\underline{Trading}$ – This category is composed of debt securities that are bought and held for resale in the near term. These securities are carried at fair value, and changes in market value are recognized in the consolidated statements of income.

<u>Available-for-sale</u> – This category is composed of debt securities that are not classified as either trading or held-to-maturity securities. These securities are carried at fair value, with unrealized holding gains and losses excluded from earnings and reported as a net amount in a separate component of comprehensive income or loss until realized.

The accretion of discounts and the amortization of premiums are computed using the interest method. Realized gains and losses are determined using the specific identification method. Investments in a loss position are reviewed in order to determine whether the unrealized loss, which is considered an impairment, is temporary or other-than-temporary. In the event of other-than-temporary impairment, the cost basis of the investment would be written down to its fair value, and the credit component of the loss would be included in current earnings. The Bank had no securities classified as other-than-temporarily impaired as of December 31, 2016 and 2015.

Taxation

As an international organization, the Bank is exempt from all federal, state, and local taxation to the extent implemented by law under the U.S. International Organizations Immunities Act of 1945.

Furniture, Equipment, and Leasehold Improvements

Furniture and equipment are recorded at cost and depreciated over their estimated useful lives using the straight-line method. The estimated useful life is three years for computers and five years for furniture and other equipment. Leasehold improvements are recorded at cost and amortized over five years, or the life of the lease, whichever is less.

General Reserve

The Board of Directors defines the General Reserve as retained earnings plus allocated paid-in capital for the U.S. Domestic Program, as described in Note 8. Retained earnings are classified as either designated for a specific program, reserved, or undesignated. Undesignated retained

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

earnings in excess of one percent (1.0%) of total assets of the International Program are used to fund four reserves in the following order of priority:

<u>Debt Service Reserve</u> – This reserve is maintained in an amount equal to 12 months of interest due on the Bank's outstanding debt at each fiscal year-end.

<u>Operating Expenses Reserve</u> – This reserve is maintained in an amount equal to 12 months of the operating budget expenses at each fiscal year-end.

<u>Special Reserve</u> – This reserve is maintained in an amount equal to the sum of: 1% of undisbursed loan commitments, 3% of the outstanding balance of disbursed loans and 3% of the outstanding balance of guaranties, less the general allowance for loan losses, with a targeted minimum of \$30 million. Amounts in the Special Reserve are to be used to pay costs associated with the enforcement of the Bank's rights under its loan and guaranty agreements and to offset losses on any loan or guaranty.

<u>Capital Preservation Reserve</u> – This reserve is intended to maintain the value of the paid-in capital in real terms and is indexed to the U.S. annual inflation rate.

Loans and Allowance for Loan Losses

Loans are reported at the principal amount, net of allowance for loan losses, unamortized loan fees, foreign currency exchange rate adjustment, and fair value of hedged items. Interest income on loans is recognized in the period earned. Net loan commitment and origination fees are deferred and amortized over the life of the loan as an adjustment to loan interest income.

Loans that are past due 90 days or more as to principal or interest, or where reasonable doubts exist as to timely collection, including loans that are individually identified as being impaired, are generally classified as nonperforming loans unless well secured and in the process of collection.

Loans are generally placed in nonaccrual status when principal or interest is delinquent for 180 days (unless adequately secured and in the process of collection) or circumstances indicate that the full collection of principal and interest is in doubt. When a loan is placed in nonaccrual status, accrued interest deemed uncollectible is either reversed (if current-year interest) or charged against current-year interest (if prior-year interest).

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Payments received on nonaccrual loans are generally applied to the recorded principal in the loan asset. If collection of the recorded principal in the loan is fully expected and the loan does not have a remaining unrecovered prior charge-off associated with it, payments are recognized as interest income. Nonaccrual loans may be returned to accrual status when contractual principal and interest are current, prior charge-offs have been recovered, the ability of the borrower to fulfill the contractual repayment terms is fully expected, and the loan is not classified as "doubtful" or "loss." If previously unrecognized interest income exists upon reinstatement of a nonaccrual loan to accrual status, interest income will only be recognized upon receipt of cash payments applied to the loan.

In cases where a borrower experiences financial difficulties and the Bank makes certain concessions to the borrower through modifications of the contractual terms of the loan, the loan is classified as a troubled debt restructuring. If the borrower's ability to meet the revised payment schedule is uncertain, the loan is classified as a nonaccrual loan.

The allowance for loan losses is a valuation account used to reasonably estimate loan losses incurred as of the financial statement date. Determining the appropriate allowance for loan losses involves significant judgment about when a loss has been incurred and the amount of that loss. A specific allowance is established for impaired loans that exhibit a distinct possibility that the Bank may sustain some loss. Impairment of these loans is measured based on the present value of expected future cash flows, discounted at the loan's effective interest rate or the fair value of the collateral, if the loan is collateral-dependent. In 2013, under the International Program, a general allowance for loans to private-sector borrowers was established based on statistical cumulative default and recovery rates for project finance loans. In 2016, the general allowance methodology was expanded to include public and public-private borrowers.

The allowance for loan losses is maintained at a level considered appropriate by management to provide for probable and estimable losses inherent in the loan portfolio. The allowance is increased through provision for loan losses and is decreased through reversals of provision for loan losses and loan charge-offs. Upon final settlement of impaired loans, any remaining loss is charged off.

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Credit Quality

The Bank monitors the credit quality of its loan portfolio on an ongoing basis by tracking certain credit quality indicators related to the borrower's: (i) payment history, (ii) strength of management, (iii) financial performance, (iv) appropriateness and effectiveness of project technology, and (v) loan covenant compliance, as well as (vi) general economic conditions in the borrower's geographic location, (vii) the legal and regulatory environment, and (viii) the effects, if any, of the current political environment. Based on this evaluation, each loan is assigned to one of the following risk categories:

 \underline{Pass} – The loan is not considered a greater than normal credit risk. The Bank believes the borrower has the ability to meet its obligations; therefore, the Bank anticipates insignificant uncollectible amounts.

<u>Special Mention</u> – The loan has exhibited potential weaknesses that deserve the Bank's close attention. If left uncorrected, these potential weaknesses may result in noticeable deterioration of the repayment prospects for the asset or of the borrower's credit position.

<u>Substandard</u> – The loan is inadequately protected by the current financial condition and paying capacity of the borrower or by any collateral pledged. The loan has a well-defined weakness or weaknesses that may jeopardize the collection of the debt pursuant to the contractual principal and interest terms. Such risk is characterized by the distinct possibility that the Bank may sustain some loss if the deficiencies are not corrected.

<u>Doubtful</u> – In addition to the risk characteristics described in the substandard category, the loan exhibits conditions and values that make collection or liquidation in full highly improbable. Loans in this risk category are closely managed to determine the highest recovery alternatives.

Program Activities

Grant income represents reimbursed administrative expenses associated with the U.S. Environmental Protection Agency (EPA) grant activities. Such amounts are earned and recognized as grant income in the accompanying consolidated statements of income as the associated expenses are incurred.

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Program expenses include grant disbursements made by the Bank and administrative costs associated with EPA grant activities. Grants are recognized at the date the Bank becomes obligated under the terms of the grant agreements, and associated costs are recognized as incurred. EPA and U.S. Domestic Program grant receipts and disbursements reflected in the consolidated statements of cash flows are not reflected in the accompanying consolidated statements of income, as these grants are approved and funded by the respective entities noted above. The Bank's role is to administer these funds.

Foreign Currency

COFIDAN is located in Mexico and operates primarily using the local functional currency. Accordingly, all assets and liabilities of COFIDAN are translated using the exchange rate in effect at the end of the period, and revenue and costs are translated using average exchange rates for the period. The resulting cumulative translation adjustment is included in accumulated other comprehensive income.

The lending activities of the Bank include making loans that are denominated in Mexican pesos. For such loans, the Bank enters into cross-currency interest rate swaps that mitigate its exposure to fluctuations in foreign currency exchange rates and interest rates. As of December 31, 2016, the Bank had entered into swap counterparty agreements with *Fondo de Apoyo a Estados y Municipios* (FOAEM), a fund owned by the Government of Mexico and administered by the federally run development bank, *Banco Nacional de Obras y Servicios Publicos, S.N.C.* (Banobras); directly with Banobras outside the FOAEM arrangement; and with six other financial institutions. The foreign currency translation adjustment on loans denominated in Mexican pesos as of December 31, 2016 and 2015 was \$(55,027,169) and \$(43,446,961), respectively. Changes in the foreign currency translation adjustment are reported through other comprehensive income.

All swaps relating to the lending activities of the Bank have been designated as cash flow or fair value hedges and are recognized in the accompanying consolidated balance sheets at their fair value. Changes in the fair value of the cash flow hedges are reported in other comprehensive income and are reclassified to earnings at the time of the hedged loan repayment. Changes in the fair value hedges are reported as non-interest income or expense.

The Bank discontinues hedge accounting prospectively if it determines that the derivative is no longer highly effective in offsetting changes in the fair value or cash flows of the hedged item, or if it is no longer probable that the hedged loan repayment will occur. If hedge accounting is

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

discontinued because the hedge ceases to be effective, the Bank will continue to record the swap at fair value with changes in value reflected in earnings for the period, and any fair value adjustments included in other comprehensive income will be recognized in the consolidated statements of income over the remaining life of the loan. If it is probable that the hedged loan repayments will not occur, gains and losses accumulated in other comprehensive income (loss) are recognized immediately in earnings.

Derivatives executed with all swap counterparties except for FOAEM are subject to a master netting arrangement. The net fair value of derivatives by counterparty is offset with the outstanding balance of the collateral received from or paid to the counterparty for financial reporting purposes. Additional information on the amounts subject to master netting arrangements and collateral is provided in Note 5.

Fair Value

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The Bank carries crosscurrency interest rate swaps, interest rate swaps, hedged items, and available-for-sale debt securities at fair value. To determine the fair market value of its financial instruments, the Bank uses the fair value hierarchy, which is based on three levels of inputs as follows:

<u>Level 1</u> – Quoted prices in active markets for identical assets or liabilities, which the reporting entity has the ability to access at the measurement date. This category generally includes U.S. government securities.

<u>Level 2</u> – Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. This category generally includes U.S. agency securities, corporate debt securities, other fixed-income securities, United Mexican States (UMS) securities, and mortgage-backed debt securities.

<u>Level 3</u> – Unobservable inputs that are supported by little or no market activity and that are significant in determining the fair value of the assets or liabilities. Level 3 assets and liabilities include financial instruments whose value is determined using pricing models, discounted cash

Notes to Consolidated Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

flow methodologies, or similar techniques, as well as instruments for which the determination of fair value requires significant management judgment or estimation. This category includes cross-currency interest rate swaps, interest rate swaps, the fair value of hedged items, and other real estate owned where independent pricing information is not available for a significant portion of the underlying assets. For these consolidated financial statements, the Bank also obtains dealer quotations for comparative purposes to assess the reasonableness of the pricing models.

Additional information on the fair value of the financial instruments of the Bank is provided in Note 11.

Accumulated Other Comprehensive Income

The components of other comprehensive income are reported in the accompanying consolidated statements of comprehensive income for all periods presented and in Note 7.

Reclassifications

Certain amounts in the prior year consolidated financial statements have been reclassified to conform to the current year consolidated financial statement presentation.

In 2016, the Bank adopted ASU 2015-03, *Interest – Imputation of Interest (Subtopic 835-30) – Simplifying the Presentation of Debt Issuance Costs.* ASU 2015-03 requires that debt issuance costs related to a debt liability be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts. The consolidated balance sheet as of December 31, 2015 reflects a \$4,285,143 decrease in other assets and a \$4,285,143 decrease in long-term debt, net of discount and unamortized debt issuance costs.

Notes to Consolidated Financial Statements (continued)

3. Investments

All investments held by the Bank are classified as either held-to-maturity or available-for-sale securities. The following schedule summarizes investments as of December 31, 2016 and 2015.

	Amortized	 Gross U	Inre	_	Fair	
	 Cost	Gains		Losses		Value
December 31, 2016						
Held-to-maturity:						
U.S. agency securities	\$ 3,868,082	\$ 3,857	\$	(23,507)	\$	3,848,432
Mexican government securities						
(UMS)	 49,914,073	3,760,927		_		53,675,000
Total held-to-maturity investment						
securities	53,782,155	3,764,784		(23,507)		57,523,432
Available-for-sale:						
U.S. government securities	117,552,445	73,113		(299,703)		117,325,855
U.S. agency securities	62,587,782	176,961		(232,308)		62,532,435
Corporate debt securities	80,420,243	110,155		(240,116)		80,290,282
Other fixed-income securities	34,887,582	4,217		(34,100)		34,857,699
Mexican government securities						
(UMS)	11,661,736	4,957		(110,738)		11,555,955
Mortgage-backed securities	 _	_		_		_
Total available-for-sale investment						
securities	 307,109,788	369,403		(916,965)		306,562,226
Total investment securities	\$ 360,891,943	\$ 4,134,187	\$	(940,472)	\$	364,085,658

Notes to Consolidated Financial Statements (continued)

3. Investments (continued)

				Gross U		Fair		
	Ar	nortized Cost	tized Cost Gains L					Value
December 31, 2015								
Held-to-maturity:								
U.S. agency securities	\$	3,842,082	\$	1,188	\$	(6,178)	\$	3,837,092
Mexican government securities								
(UMS)		49,888,671		4,611,329		_		54,500,000
Total held-to-maturity investment								
securities		53,730,753		4,612,517		(6,178)		58,337,092
Available-for-sale:								
U.S. government securities		134,578,402		35,197		(193,458)		134,420,141
U.S. agency securities		71,593,623		109,503		(108,783)		71,594,343
Corporate debt securities		86,571,067		71,599		(228,745)		86,413,921
Other fixed-income securities		31,410,892		19,308		(25,880)		31,404,320
Mexican government securities								
(UMS)		13,741,982		-		(104,682)		13,637,300
Mortgage-backed securities		7,141		75		—		7,216
Total available-for-sale investment								
securities		337,903,107		235,682		(661,548)		337,477,241
Total investment securities	\$	391,633,860	\$	4,848,199	\$	(667,726)	\$	395,814,333

Notes to Consolidated Financial Statements (continued)

3. Investments (continued)

The following schedule summarizes unrealized losses and the fair value of investments aggregated by category and the length of time individual securities have been in a continuous unrealized loss position as of December 31, 2016 and 2015.

	Less Than 1	2 M	onths	12 Months or More			Total				
	 Fair	U	nrealized		Fair	U	Unrealized		Fair	U	nrealized
	 Value		Losses		Value		Losses		Value		Losses
December 31, 2016 Held-to-maturity:											
U.S. agency securities	\$ 2,767,178	\$	23,507	\$	_	\$	_	\$	2,767,178	\$	23,507
Available-for-sale:											
U.S. government securities	59,557,510		299,703				_		59,557,510		299,703
U.S. agency securities	19,363,071		232,308		_		_		19,363,071		232,308
Corporate debt securities	42,222,042		240,116		_		_		42,222,042		240,116
Other fixed-income	,,		- 10,110						,,•		-10,110
securities	19,571,379		34,100		_		_		19,571,379		34,100
Mexican government securities (UMS)	7,817,425		110,738		_		_		7,817,425		110,738
Total available-for-sale	 .,,								.,,		
investment securities	148,531,427		916,965		_		_		148,531,427		916,965
Total temporarily impaired	 - / /)						- / /		
securities	\$ 151,298,605	\$	940,472	\$	_	\$	_	\$	151,298,605	\$	940,472
December 31, 2015											
Held-to-maturity:											
U.S. agency securities	\$ 1,528,507	\$	6,178	\$	_	\$	-	\$	1,528,507	\$	6,178
Available-for-sale:											
U.S. government securities	120,167,738		193,457		_		_		120,167,738		193,457
U.S. agency securities	44,930,182		108,784		_		_		44,930,182		108,784
Corporate debt securities	56,118,940		228,745		-		-		56,118,940		228,745
Other fixed-income											
securities	24,132,655		25,880		-		-		24,132,655		25,880
Mexican government											
securities (UMS)	 13,637,300		104,682		-		-		13,637,300		104,682
Total available-for-sale											
investment securities	 258,986,815		661,548		-		-		258,986,815		661,548
Total temporarily impaired											
securities	\$ 260,515,322	\$	667,726	\$	-	\$	-	\$	260,515,322	\$	667,726

Notes to Consolidated Financial Statements (continued)

3. Investments (continued)

None of the unrealized losses identified in the preceding table are considered to be other-thantemporary since, as of December 31, 2016, the Bank did not have the intent to sell any of these securities and believed that it was more-likely-than-not that the Bank would not be required to sell any such securities before a recovery of cost.

Contractual maturities of investments as of December 31, 2016 and 2015 are summarized in the following tables.

	Held-to-Maturity Securities					Available-for-Sale Securities					
		Fair Value	Amortized Cost			Fair Value	Amortized Cost				
December 31, 2016 Less than 1 year 1–5 years 5–10 years More than 10 years Mortgage-backed securities	\$	973,654 56,549,778 - - -	\$	974,685 52,807,470 _ _ _	\$	169,910,035 136,652,191 - - -	\$	169,947,758 137,162,030 – –			
	\$	57,523,432	\$	53,782,155	\$	306,562,226	\$	307,109,788			
December 31, 2015 Less than 1 year 1–5 years 5–10 years More than 10 years Mortgage-backed securities	\$	575,057 57,762,035 - - - - -	\$	575,000 53,155,753 - - - -	\$	187,802,072 147,637,953 2,030,000 	\$	187,898,629 147,916,989 2,080,348 - 7,141 337,903,107			
	\$	58,337,092	\$	53,730,753	\$	337,477,241	\$	337,903,107			

Actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

Notes to Consolidated Financial Statements (continued)

3. Investments (continued)

The following table summarizes sale, call, and maturity activity of investment securities for the years ended December 31, 2016 and 2015.

	Year Ended December 31,					
	2016	2015				
Held-to-maturity investment securities:						
Proceeds from maturities	\$ 2,235,000	\$ 2,250,000				
Available-for-sale investment securities:						
Proceeds from sales and maturities	270,221,619	222,045,417				
Gross realized gains	137,290	150,969				
Gross realized losses	113	110,974				

The following table sets forth the net unrealized gains (losses) on securities available-for-sale and the reclassification adjustments required for the years ended December 31, 2016 and 2015.

 2016	2015
\$ (425,866) \$	(41,291)
15,481	(344,580)
 (137,177)	(39,995)
\$ (547,562) \$	(425,866)
\$	\$ (425,866) \$ 15,481 (137,177)

Notes to Consolidated Financial Statements (continued)

4. Loans

The following schedule summarizes loans outstanding as of December 31, 2016 and 2015.

	International Program	U.S. Domestic Program	Total
December 31, 2016	IIIgium	Trogram	I otur
Loan balance	\$ 1,411,295,846	\$ 329,827	\$ 1,411,625,673
Allowance for loan losses:		,	
General	(25,052,471)	(23,188)	(25,075,659)
Specific	_	_	_
Unamortized loan fees	(10,682,210)	-	(10,682,210)
Foreign currency exchange rate adjustment	(55,027,169)	-	(55,027,169)
Fair value of hedged items	(151,854,451)	-	(151,854,451)
Net loans outstanding	\$ 1,168,679,545	\$ 306,639	\$ 1,168,986,184
December 31, 2015			
Loan balance	\$ 1,324,777,048	\$ 358,401	\$ 1,325,135,449
Allowance for loan losses:			
General	(19,918,734)	(23,188)	(19,941,922)
Specific	_	_	-
Unamortized loan fees	(9,661,632)	-	(9,661,632)
Foreign currency exchange rate adjustment	(43,446,961)	-	(43,446,961)
Fair value of hedged items	(51,606,468)	_	(51,606,468)
Net loans outstanding	\$ 1,200,143,253	\$ 335,213	\$ 1,200,478,466

At December 31, 2016 and 2015, the International Program had outstanding loan commitments on signed loan agreements totaling \$58,518,271 and \$51,817,048, respectively. At those same dates, the U.S. Domestic Program did not have any outstanding loan commitments on signed loan agreements. The International Program also had loan agreements under development for an additional \$159,191,105 as of December 31, 2016.

The Bank under certain circumstances offered below-market-rate loans. As of December 31, 2016 and 2015, the Bank had below-market-rate loans outstanding for the International Program of \$39,675,001 and \$43,173,661, respectively. At December 31, 2016 and 2015, the U.S. Domestic Program did not have any below-market-rate loans.

Notes to Consolidated Financial Statements (continued)

4. Loans (continued)

The following table presents the loan portfolio by sector as of December 31, 2016 and 2015.

	De	December 31,					
	2016	2016 2015					
International Program:							
Air quality	\$ 103,691,92	1 \$	110,702,431				
Basic urban infrastructure	36,380,54	16	36,853,882				
Clean energy:							
Solar	291,532,3)0	302,531,030				
Wind	707,220,7	50	618,587,633				
Other	4,823,92	29	4,225,910				
Public transportation	31,865,6)1	3,687,700				
Storm drainage	56,250,7	55	59,561,462				
Water and wastewater	172,141,8	54	181,210,270				
Water conservation	7,388,20)0	7,416,730				
Total International Program	1,411,295,84	46	1,324,777,048				
U.S. Domestic Program	329,82	27	358,401				
	\$ 1,411,625,6	73 \$	1,325,135,449				

Notes to Consolidated Financial Statements (continued)

4. Loans (continued)

The following table presents the loan portfolio by risk category as of December 31, 2016 and 2015. These risk categories are defined in Note 2, along with additional information on how the Bank evaluates credit quality.

	December 31,						
	 2016 2015						
International Program							
Pass	\$ 1,394,063,313	\$	1,324,777,048				
Special Mention	_		_				
Substandard	17,232,533		_				
Doubtful	 -		_				
Total International Program	1,411,295,846		1,324,777,048				
U.S. Domestic Program							
Pass	_		_				
Special Mention	329,827		358,401				
Substandard	_		_				
Doubtful	_		_				
Total U.S. Domestic Program	 329,827		358,401				
-	\$ 1,411,625,673	\$	1,325,135,449				

There were no loans under the International Program on nonaccrual as of December 31, 2016 and 2015. The average impaired loan balance for the years ended December 31, 2016 and 2015 totaled \$0 and \$1,974,930, respectively. No interest income was recognized on the impaired loan for the year ended December 31, 2015. As of December 31, 2016 and 2015, the Bank had collateral from foreclosed loans reported as other assets of \$2,978,307 and \$4,786,389, respectively.

Under the U.S. Domestic Program, there was one loan on non-accrual as of December 31, 2016 with an outstanding balance of \$329,827, and no loans on non-accrual as of December 31, 2015. The average impaired loan balance for the years ended December 31, 2016 and 2015 total \$343,043 and \$0, respectively. Interest income of \$3,378 was recognized on the impaired loan for the year ended December 31, 2016.

Notes to Consolidated Financial Statements (continued)

4. Loans (continued)

An age analysis of past-due loans, including both accruing and non-accruing loans, as of December 31, 2016 and 2015, is shown in the following table.

	30-	Loans 30–89 Days Past Due		Loans 0 or More ys Past Due	Total Past-due Loans	
December 31, 2016 International Program U.S. Domestic Program	\$	-	\$	329,827	\$	329,827
C	\$	_	\$	329,827	\$	329,827
December 31, 2015 International Program U.S. Domestic Program	\$		\$	358,401	\$	
C	\$	-	\$	358,401	\$	358,401

There were no loans past due 90 or more days accruing interest as of December 31, 2016 and 2015.

Notes to Consolidated Financial Statements (continued)

4. Loans (continued)

The following table summarizes the allowance for loan losses by classification as of December 31, 2016 and 2015.

		Alle					
		General Allowance	Specific Allowance Total		Total	Total Loans Outstanding	
December 31, 2016							
International Program:							
Private:							
Construction	\$	10,417,904	\$	_	\$	10,417,904	\$ 226,218,309
Operation		12,741,894		_		12,741,894	806,542,895
Public		1,441,539		_		1,441,539	288,307,752
Public-private		451,134		_		451,134	90,226,890
Total International Program		25,052,471		_		25,052,471	1,411,295,846
U.S. Domestic Program		23,188		_		23,188	329,827
	\$	25,075,659	\$	-	\$	25,075,659	\$1,411,625,673
December 31, 2015 International Program: Private:							
Construction	\$	10,300,322	\$	_	\$	10,300,322	\$ 258,088,762
Operation		9,618,412		_		9,618,412	669,139,482
Public				_			305,588,205
Public-private		_		_		_	91,960,599
Total International Program		19,918,734		_		19,918,734	1,324,777,048
U.S. Domestic Program		23,188		_		23,188	358,401
C	\$	19,941,922	\$		\$	19,941,922	\$ 1,325,135,449

Public-private refers to loans made to private-sector borrowers and backed by public-sector federal tax revenue.

Notes to Consolidated Financial Statements (continued)

4. Loans (continued)

The following schedule summarizes the allowance for loan losses for the years ended December 31, 2016 and 2015.

	Allowance for Loan Losses								
	 Beginning Balance		Loan Los Specific	s Pr	ovisions General	_ (Loan (Charge-offs) Recoveries		Ending Balance
December 31, 2016 International Program: Private:			•						
Construction Operation Public Public-private	\$ 10,300,322 9,618,412 –	\$		\$	117,582 3,123,482 1,441,539 451,134	\$	- - - -	\$	10,417,904 12,741,894 1,441,539 451,134
Total International Program U.S. Domestic Program	\$ 19,918,734 23,188 19,941,922	\$		\$	5,133,737 	\$		\$	25,052,471 23,188 25,075,659
December 31, 2015 International Program: Private:									
Construction Operation Public Public-private	\$ 5,528,110 5,827,518 –	\$		\$	4,772,212 3,790,894 (3,852) –	\$	- - 3,852 -	\$	10,300,322 9,618,412 –
Total International Program U.S. Domestic Program	\$ 11,355,628 23,188 11,378,816	\$		\$	8,559,254 	\$	3,852 	\$	19,918,734 23,188 19,941,922

Notes to Consolidated Financial Statements (continued)

5. Other Assets and Other Liabilities

The following table presents the gross and net balances of other assets and other liabilities, including the result of master netting arrangements for derivatives with certain swap counterparties, at December 31, 2016 and 2015.

	Gross Amount			Aaster Netting Arrangements		Net Amount
December 31, 2016 Other assets						
Cross-currency interest rate swaps Interest rate swaps Collateral from swap counterparties	\$	255,338,489 12,513,231 (135,490,000)	\$	(27,619,486) (8,447,465)	\$	227,719,003 4,065,766 (135,490,000)
Credit valuation adjustment for swaps Other real estate owned		(1,243,752) 2,978,307		-		(1,243,752) 2,978,307
Total other assets	\$	134,096,275	\$	(36,066,951)	\$	98,029,324
Other liabilities Cross-currency interest rate swaps	\$	_	\$	_	\$	_
Interest rate swaps		_	*	_	•	
Total other liabilities	\$		\$	_	\$	
December 31, 2015 Other assets						
Cross-currency interest rate swaps Interest rate swaps	\$	136,668,543 17,780,265	\$	(29,973,461) (2,053,020)	\$	106,695,082 15,727,245
Collateral from swap counterparties Credit valuation adjustment for swaps		(67,600,000) (504,961)		_		(67,600,000) (504,961)
Other real estate owned		4,786,389		_		4,786,389
Total other assets	\$	91,130,236	\$	(32,026,481)	\$	59,103,755
Other liabilities						
Cross-currency interest rate swaps	\$	2,395,365	\$	-	\$	2,395,365
Interest rate swaps		3,815,603	*	_	*	3,815,603
Total other liabilities	\$	6,210,968	\$	_	\$	6,210,968

Notes to Consolidated Financial Statements (continued)

6. Debt

The following table summarizes the notes payable and other borrowings as of December 31, 2016 and 2015.

			December 31, 2016								
				Unamortized	Unamortized						
Issue	Maturity	Fixed	Principal	Premium/	Debt Issuance	Fair Value of	Net				
Date	Date	Rate	Amount	(Discount)	Costs	Hedged Items	Debt				
Notes Paya											
<u>USD Issua</u>											
02/11/10	02/11/20	4.375%	\$ 250,000,000	\$ (203,000)	\$ (502,811)	\$ 11,844,826	\$ 261,139,015				
10/26/12	10/26/22	2.400	250,000,000	(500,472)	(865,430)	(3,429,048)	245,205,050				
12/17/12	10/26/22	2.400	180,000,000	(2,202,230)	(548,185)	(4,130,413)	173,119,172				
12/17/12	12/17/30	3.300	50,000,000	-	(239,978)	(888,004)	48,872,018				
10/10/13	10/10/18	2.300	300,000,000	(400,402)	(595,962)	668,405	299,672,041				
<u>CHF Issua</u>											
04/30/15	04/30/25	0.250	128,706,754	666,880	(692,235)	(1,134,218)	127,547,181				
Total Notes	Payable		1,158,706,754	(2,639,224)	(3,444,601)	2,931,548	1,155,554,477				
Other Borr	0										
08/15/13	06/30/17	1.900	2,631,000	-	-	-	2,631,000				
08/15/13	12/30/17	1.900	2,631,000	-	-	-	2,631,000				
08/15/13	06/30/18	1.900	2,631,000	-	-	-	2,631,000				
08/15/13	12/30/18	1.900	600,467	-	_	_	600,467				
04/11/14	12/30/18	1.900	2,030,533	-	_	_	2,030,533				
04/11/14	06/30/19	1.900	2,631,000	-	_	_	2,631,000				
04/11/14	12/30/19	1.900	2,632,000	_	_	_	2,632,000				
04/11/14	06/30/20	1.900	526,785	_	_	_	526,785				
08/14/14	06/30/20	1.900	2,105,215	_	_	_	2,105,215				
08/14/14	12/30/20	1.900	2,632,000	-	_	_	2,632,000				
08/14/14	06/30/21	1.900	1,008,985	-	_	_	1,008,985				
02/13/15	06/30/21	1.900	1,623,015	-	_	_	1,623,015				
02/13/15	12/30/21	1.900	1,470,635	-	_	_	1,470,635				
07/29/15	12/30/21	1.900	1,161,365	_	_	_	1,161,365				
07/29/15	06/30/22	1.900	266,455	_	_	_	266,455				
09/16/16	06/30/22	1.900	2,216,528	_	-	-	2,216,528				
Total Other	Borrowings		28,797,983	_	_	_	28,797,983				
	5		\$ 1,187,504,737	\$ (2,639,224)	\$ (3,444,601)	\$ 2,931,548	\$1,184,352,460				

Notes to Consolidated Financial Statements (continued)

6. Debt (continued)

			December 31, 2015								
				Unamortized	Unamortized						
Issue	Maturity	Fixed	Principal	Premium/	Debt Issuance		Net				
Date	Date	Rate	Amount	(Discount)	Costs	Hedged Items	Debt				
N-4 D	L 1.										
Notes Paya USD Issua											
02/11/10	02/11/20	4.375%	\$ 250,000,000	\$ (268,250)	\$ (664,429)	\$ 16,479,919	\$ 265,547,240				
10/26/12	10/26/22	2.400	\$ 250,000,000	(586,472)	(1,014,144)	(1,949,072)	246,450,312				
10/20/12	10/26/22	2.400	180,000,000	(2,580,656)	(642,384)	(3,344,004)	173,432,956				
12/17/12	10/20/22	3.300	50,000,000	(2,380,030)	(042,384) (257,167)	(5,544,004)	49,167,285				
12/17/12 10/10/13	12/17/30	2.300	300,000,000	(459,503)	(931,716)	1,300,346	299,909,127				
10/10/15	10/10/18	2.300	500,000,000	(439,503)	(931,710)	1,500,540	299,909,127				
CHF Issua	ance										
04/30/15	04/30/25	0.250	128,706,754	743,365	(775,303)	(1,731,555)	126,943,261				
Total Notes	Payable		1,158,706,754	(3,151,516)	(4,285,143)	10,180,086	1,161,450,181				
04 D											
Other Born	rowings										
03/07/13	06/30/16	1.900	1,653,972	_	_	_	1,653,972				
08/15/13	06/30/16	1.900	977,028	_	_	_	977,028				
08/15/13	12/30/16	1.900	2,631,000	_	-	_	2,631,000				
08/15/13	06/30/17	1.900	2,631,000	_	-	_	2,631,000				
08/15/13	12/30/17	1.900	2,631,000	_	-	_	2,631,000				
08/15/13	06/30/18	1.900	2,631,000	_	-	_	2,631,000				
08/15/13	12/30/18	1.900	600,467	_	-	_	600,467				
04/11/14	12/30/18	1.900	2,030,533	_	-	_	2,030,533				
04/11/14	06/30/19	1.900	2,631,000	_	-	_	2,631,000				
04/11/14	12/30/19	1.900	2,632,000	_	-	_	2,632,000				
04/11/14	06/30/20	1.900	526,785	_	_	_	526,785				
08/14/14	06/30/20	1.900	2,105,215	_	_	_	2,105,215				
08/14/14	12/30/20	1.900	2,632,000	_	_	_	2,632,000				
08/14/14	06/30/21	1.900	1,008,985	_	_	_	1,008,985				
02/13/15	06/30/21	1.900	1,623,015	_	_	_	1,623,015				
02/13/15	12/30/21	1.900	1,470,635	_	_	_	1,470,635				
07/29/15	12/30/21	1.900	1,161,365	_	_	_	1,161,365				
07/29/15	06/30/22	1.900	266,455	_	_	_	266,455				
	Borrowings		31,843,455	_	_	_	31,843,455				
			\$ 1,190,550,209	\$ (3,151,516)	\$ (4,285,143)	\$ 10,180,086	\$1,193,293,636				
			. , , , , .			. , , = -					

Notes to Consolidated Financial Statements (continued)

6. Debt (continued)

Notes Payable

The notes payable are unsecured, rank equally with all other unsecured indebtedness, and cannot be redeemed prior to their maturity, at which time they will be redeemed at 100% of their principal amount. Interest payments are due semiannually.

The fair value of the hedges relating to interest rate swaps on a portion of the notes payable was reported at December 31, 2016 as other assets of \$4,065,766 and other liabilities of \$0 and at December 31, 2015 as other assets of \$15,727,245 and other liabilities of \$3,815,603. The fair value of the hedges relating to cross-currency interest rate swaps on notes payable not denominated in U.S. dollars was reported at December 31, 2016 as other assets of (\$2,309,109) and at December 31, 2015 as other liabilities of \$2,395,365. For additional information on the fair value of financial instruments and derivatives, see Notes 11 and 12.

Other Borrowings

On November 8, 2012, the Bank signed a loan commitment with another development bank to borrow up to \$50 million to fund eligible projects in Mexico. This loan amortizes semiannually, with the first principal payment paid on December 30, 2015 and final principal payment due on December 30, 2024. As of December 31, 2016 and 2015, the outstanding balance was \$28,797,983 and \$31,843,455, respectively.

The following table summarizes the maturities of the notes payable and other borrowings as of December 31, 2016 and 2015.

	December 31,							
	 2016		2015					
Less than 1 year	\$ 5,262,000	\$	5,262,000					
1–2 years	305,262,000		5,262,000					
2–3 years	5,263,000		305,262,000					
3–4 years	255,264,000		5,263,000					
4–5 years	5,264,000		255,264,000					
5–10 years	561,189,737		564,237,209					
More than 10 years	50,000,000		50,000,000					
Total	\$ 1,187,504,737	\$	1,190,550,209					

Notes to Consolidated Financial Statements (continued)

6. Debt (continued)

The following table summarizes the short-term and long-term debt as of December 31, 2016 and 2015.

	December 31,							
		2016		2015				
Short-term debt:								
Notes payable	\$	_	\$	_				
Other borrowings		5,262,000		5,262,000				
Total short-term debt		5,262,000		5,262,000				
Long-term debt:								
Notes payable		1,158,706,754		1,158,706,754				
Other borrowings		23,535,983		26,581,455				
Total long-term debt		1,182,242,737		1,185,288,209				
Total debt	\$	1,187,504,737	\$	1,190,550,209				

Notes to Consolidated Financial Statements (continued)

7. Equity

Subscribed Capital

At December 31, 2016 and 2015, the Bank had authorized and subscribed 600,000 and 300,000 shares of capital stock, respectively, with a par value of \$10,000 per share. As defined in the Charter, capital includes unqualified and qualified subscribed shares. Unqualified subscribed shares have either been funded or authorized for purchase by the subscribing country. Capital is further classified as callable or paid-in capital at December 31, 2016 and 2015 as follows.

	Me	xico	Un	ited States	Total			
	Shares	Dollars	Shares	Dollars	Shares	Dollars		
December 31, 2016 Subscribed capital	300,000	\$ 3,000,000,000	300,000	\$ 3,000,000,000	600,000	\$6,000,000,000		
Less:								
Qualified callable								
capital	(121,833.3333)	(1,218,333,333)	(127,500)	(1,275,000,000)	(249,333.3333)) (2,493,333,333)		
Unqualified callable								
capital	(133,166.6667)	(1,331,666,667)	(127,500)	(1,275,000,000)	(260,666.6667)) (2,606,666,667)		
Qualified paid-in	(21, 500)	(215,000,000)	(22.500)	(225,000,000)	(44,000)	(440,000,000)		
capital Total funded paid-in	(21,500)	(213,000,000)	(22,500)	(225,000,000)	(44,000)	(440,000,000)		
capital	23,500	235.000.000	22,500	225,000,000	46.000	460.000.000		
Less transfer to	23,300	235,000,000	22,500	225,000,000	40,000	+00,000,000		
General Reserve for								
Domestic Programs	_	(22,500,000)	_	(22,500,000)	_	(45,000,000)		
Total paid-in capital	23,500	\$ 212,500,000	22,500	\$ 202,500,000	46,000	\$ 415,000,000		
December 31, 2015								
Subscribed capital	150,000	\$ 1,500,000,000	150,000	\$ 1,500,000,000	300,000	\$3,000,000,000		
Less callable capital	(127,500)	(1,275,000,000)	(127,500)	(1,275,000,000)	(255,000)	(2,550,000,000)		
Total funded paid-in								
capital	22,500	225,000,000	22,500	225,000,000	45,000	450,000,000		
Less transfer to General Reserve for								
Domestic Programs		(22,500,000)		(22,500,000)		(45,000,000)		
Total paid-in capital	22,500	\$ 202,500,000	22,500	\$ 202,500,000	45,000	\$ 405,000,000		
i otai pata-in capitai	22,300	φ 202,500,000	22,300	φ 202,500,000	тэ,000	φ τ05,000,000		

Notes to Consolidated Financial Statements (continued)

7. Equity (continued)

On May 6, 2016, Mexico submitted its letter of subscription to conditionally subscribe to 150,000 additional shares of capital stock with a par value of US\$10,000 per share, subject to the necessary legal requirements and availability of appropriations. The capital stock is further classified as 22,500 qualified paid-in capital shares or US\$225,000,000 and 127,500 qualified callable shares or US\$1,275,000,000. On September 26, 2016, Mexico made its first contribution of the additional paid-in capital of \$10,000,000 or 1,000 shares of paid-in capital and unqualified 5,666.6667 shares of callable capital.

On September 1, 2016, the United States submitted its letter of subscription to conditionally subscribe to 150,000 additional shares of capital stock with a par value of US\$10,000 per share, subject to the necessary legislation and availability of appropriations. The capital stock is further classified as 22,500 qualified paid-in capital shares or US\$225,000,000 and 127,500 qualified callable shares or US\$1,275,000,000.

The subscriptions of members to paid-in capital and callable capital stock shall be in several installments, effective on or before December 31, 2016 through December 31, 2022, or such later dates as the Board of Directors shall determine. The callable portion of the subscription for capital shares of the Bank will be subject to call only when required to meet obligations, as outlined in Article II, Section 3(d), of Chapter II of the Charter.

Notes to Consolidated Financial Statements (continued)

7. Equity (continued)

Retained Earnings

Retained earnings are classified as designated, reserved, and undesignated by program, as follows:

		Decen	nber	31,
	_	2016		2015
Designated retained earnings				
International Program:				
Water Conservation Investment Fund (WCIF)	\$	918,920	\$	1,039,728
Technical Assistance Program (TAP)		3,728,057		4,055,139
Community Assistance Program (CAP)		8,811,470		9,241,103
Total International Program		13,458,447		14,335,970
U.S. Domestic Program	_	(1,678,313)		(1,415,178)
Total designated retained earnings		11,780,134		12,920,792
Reserved retained earnings				
International Program:				
Debt Service Reserve		30,800,868		24,609,470
Operating Expenses Reserve		13,372,300		10,396,093
Special Reserve		30,000,000		30,000,000
Capital Preservation Reserve		40,370,311		34,654,799
Total International Program		114,543,479		99,660,362
U.S. Domestic Program:				
Special Reserve	_	9,895		10,752
Total reserved retained earnings		114,553,374		99,671,114
Undesignated retained earnings				
International Program		45,058,709		39,394,125
Total undesignated retained earnings		45,058,709		39,394,125
Total retained earnings	\$	171,392,217	\$	151,986,031
-				
Retained earnings by program				
International Program	\$	173,060,635	\$	153,390,457
U.S. Domestic Program		(1,668,418)		(1,404,426)
Total retained earnings	\$	171,392,217	\$	151,986,031

Additional information regarding the reserved funds and each program listed above is provided in Notes 2 and 9, respectively.

Notes to Consolidated Financial Statements (continued)

7. Equity (continued)

Accumulated Other Comprehensive Income

The following table presents the changes in accumulated other comprehensive income (loss) for years ended December 31, 2016 and 2015.

	Beginning Balance		Period Activity		Ending Balance
December 31, 2016					
Unrealized loss on available-for-sale investment					
securities	\$	(425,865)	\$	(121,696)	\$ (547,561)
Foreign currency translation adjustment		214,219		158,889	373,108
Unrealized gain (loss) on hedging activities:					
Foreign currency translation adjustment		(43,446,961)		(11,580,208)	(55,027,169)
Fair value of cross-currency interest rate swaps		50,844,174		20,324,726	71,168,900
Net unrealized gain on hedging activities		7,397,213		8,744,518	16,141,731
Total accumulated other comprehensive income	\$	7,185,567	\$	8,781,711	\$ 15,967,278
December 31, 2015					
Unrealized loss on available-for-sale investment					
securities	\$	(41,291)	\$	(384,574)	\$ (425,865)
Foreign currency translation adjustment		66,326		147,893	214,219
Unrealized gain (loss) on hedging activities:					
Foreign currency translation adjustment		(31,945,583)		(11,501,378)	(43,446,961)
Fair value of cross-currency interest rate swaps		31,726,530		19,117,644	50,844,174
Net unrealized gain (loss) on hedging activities		(219,053)		7,616,266	7,397,213
Total accumulated other comprehensive income (loss)	\$	(194,018)	\$	7,379,585	\$ 7,185,567

8. Domestic Programs

As specified in the Charter, 10% of each country's initial subscription of capital stock was set aside to finance community adjustment and investment programs in support of the purposes of NAFTA. In accordance with the Charter, the Board of Directors approved transfers in prior years of \$45,000,000, equal to 10% of the initial paid-in capital of \$450,000,000 from the initial subscription, to the General Reserve to support these programs. To further clarify operations related to these programs, the Bank entered into a Memorandum of Understanding (MOU) with each country. In accordance with the MOUs, the U.S. and Mexican programs are administered independently.

Notes to Consolidated Financial Statements (continued)

8. Domestic Programs (continued)

Mexico

The MOU with Mexico specified that 10% of the initial paid-in capital from its initial capital subscription and the related earnings be set aside for the community adjustment and investment program endorsed by Mexico. The Government of Mexico instituted its domestic program, titled *Programa Complementario de Apoyo a Comunidades y Empresas* (Mexican Domestic Program), through the offices of the SHCP. In June 1996, the SHCP entered into a mandate agreement with Banobras to receive and administer the funds allocated for this program. The Mexican Domestic Program funds were fully transferred to Mexico as of June 1999. Accordingly, the activities of the Mexican Domestic Program are not reflected as operations of the Bank.

United States

The MOU with the U.S. Government specified that 10% of the initial paid-in capital from its initial capital subscription and the related earnings be set aside for the U.S. Community Adjustment and Investment Program (U.S. Domestic Program). The Bank provides financing endorsed by the Finance Committee appointed by the U.S. Government for that purpose.

In accordance with the Charter and MOU with the United States, net assets of the Bank in the amounts of \$792,372 and \$1,622,830 were designated for the U.S. Domestic Program at December 31, 2016 and 2015, respectively. The revenue related to these amounts for the years ended December 31, 2016 and 2015 were \$5,161 and \$20,463, respectively. Additionally, expenses directly related to the operation of the U.S. Domestic Program of \$268,461 and \$285,955, are included in the operations of the Bank for the years ended December 31, 2016 and 2015, respectively. All expenses and disbursements are paid out of the U.S. Domestic Program funds. Deficit retained earnings on the U.S. Domestic Program capital funds as of December 31, 2016 and 2015 were \$1,668,418 and \$1,404,426, respectively. Under the U.S. Domestic Program, \$513,695 in cash and cash equivalents was available for disbursement as of December 31, 2016.

In January 2009, the Finance Committee approved a Targeted Grant Program (TGP) to be funded with the remaining balance of the U.S. Domestic Program's allocated paid-in capital. As of December 31, 2016 and 2015, the U.S. Domestic Program's allocated paid-in capital totaled \$2,460,790 and \$3,027,256, respectively. For the years ended December 31, 2016 and 2015, \$566,466 and \$1,309,820, respectively, were disbursed through the TGP. These disbursements were reported as a deduction from allocated paid-in capital.

Notes to Consolidated Financial Statements (continued)

9. Program Activities

Program activities are comprised of the following:

	Year Ended	December 31,
	 2016	2015
Program income:		
EPA grant	\$ 843,300	\$ 832,143
Total program income	843,300	832,143
Program expenses:		
EPA grant administration	(843,300)	(832,143)
Technical Assistance Program	(537,557)	(1,179,090)
Community Assistance Program	(429,633)	(1,436,053)
Water Conservation Investment Fund	(120,808)	(2,257,725)
Total program expenses	 (1,931,298)	(5,705,011)
Net program expenses	\$ (1,087,998)	\$ (4,872,868)

EPA Grants

The Bank administers grant funds from EPA through the Border Environment Infrastructure Fund (BEIF). EPA grant awards since the initial grant made in April 1997 to December 31, 2016 total \$692,812,849. Under the terms of the grants, the Bank reviews and submits prospective projects to EPA, which approves the projects. EPA then disburses funds to the Bank, which directs the grant monies to the specified project. The Bank also oversees progress and compliance requirements for EPA and receives an allocation of the EPA grant funds for administrative expenses incurred.

As of December 31, 2016, EPA has approved project funding proposed by the Bank totaling \$656,940,544, of which \$602,857,358 has been disbursed through the Bank. The Bank recognized \$843,300 and \$832,143 as reimbursement of expenses incurred for the years ended December 31, 2016 and 2015, respectively. These funds have been recorded as program revenue and expenses in the consolidated statements of income.

Notes to Consolidated Financial Statements (continued)

9. Program Activities (continued)

Technical Assistance Program (TAP)

The Bank uses a portion of its retained earnings as authorized by the Board of Directors to offer technical assistance and training to project sponsors for the purpose of strengthening their financial performance and ensuring the long-term sustainability of their infrastructure. Through the TAP, assistance is provided in three categories: project development, institutional capacity-building measures, and sector studies to identify needs and generate knowledge about a new sector or technology. For the years ended December 31, 2016 and 2015, \$327,082 and \$849,195, respectively, was disbursed under this program. These disbursements were funded with previously designated retained earnings and have been reported as a program expense.

As part of its technical assistance program, the Utility Management Institute (UMI) provides water utility managers and their staff with an opportunity for ongoing professional development aimed at enhancing their managerial and financial skills. For the years ended December 31, 2016 and 2015, \$210,475 and \$329,895, respectively, was expended under this program.

Water Conservation Investment Fund (WCIF)

In August 2002, the Board of Directors established the WCIF to finance water conservation projects in the U.S.-Mexico border region and designated \$80,000,000 of the Bank's undesignated retained earnings to the program. Of that amount, \$40,000,000 was reserved exclusively for water conservation projects in each country. For the years ended December 31, 2016 and 2015, \$120,808 and \$2,257,725 respectively, were disbursed under this fund. As of December 31, 2016, cumulative disbursements total \$38,035,477 for the United States and \$39,990,407 for Mexico. These disbursements were funded with previously designated retained earnings and have been reported as a program expense.

In May 2013, the Board agreed to close out the WCIF and transfer any uncommitted funds to the CAP program. In December 2013, a cumulative total of \$1,055,196 in uncommitted WCIF funds was transferred to the CAP program.

Notes to Consolidated Financial Statements (continued)

9. Program Activities (continued)

Community Assistance Program (CAP)

In February 2011, the Board of Directors approved a grant program to support public projects in all sectors eligible for Bank financing. The CAP program is funded from the Bank's undesignated retained earnings as authorized by the Board. As of December 31, 2016, a cumulative total of \$11,473,415 has been allocated to the CAP. For the years ended December 31, 2016 and 2015, \$429,633 and \$1,436,053, respectively, were disbursed under this program. These disbursements were funded with previously designated retained earnings and have been reported as a program expense.

10. Employee Benefits

401(a) Retirement Plan

The Bank has a 401(a) Retirement Plan for its employees. This plan provides for employee and nondiscretionary employer contributions. For the years ended December 31, 2016 and 2015, the Bank expended \$751,187 and \$604,386, respectively, relating to the plan.

Retiree Health Insurance Plan

The Bank has a retiree health insurance plan for qualifying employees based on number of years of service and age. Qualified retirees may purchase group health insurance coverage at the current employee rate subject to plan limits.

11. Fair Value of Financial Instruments

Information on how the Bank measures fair value and classifies the levels of the fair value inputs is provided in Note 2.

Cash and Cash Equivalents

The carrying amounts for cash and cash equivalents approximate their fair value.

Notes to Consolidated Financial Statements (continued)

11. Fair Value of Financial Instruments (continued)

Securities Held-to-Maturity

Securities classified as held-to-maturity are reported at amortized costs. The fair value of these securities is estimated using Level 2 observable inputs. For these securities, the Bank obtains fair value measurements from an independent pricing service which are based on prices quoted for a similar instrument.

Securities Available-for-Sale

Securities classified as available-for-sale are reported at fair value using Level 1 and Level 2 observable inputs. For these securities, the Bank obtains fair value measurements from an independent pricing service, which are based on prices quoted for the exact or like-kind instrument.

Loans Receivable and Interest Receivable

The fair value of loans is estimated based on Level 2 observable inputs using discounted cash flow analyses and interest rates currently being offered for loans made by the Bank with similar terms to borrowers of similar credit quality, net of allowance for loan loss. The fair value of nonaccrual loans is estimated to equal the aggregate net realizable value of the underlying collateral and guaranties. The carrying amount of accrued interest approximates its fair value. This valuation does not consider liquidity discounts currently being used by certain market participants, since measuring their impact would not be cost-beneficial for the Bank, given the nature of its loan portfolio.

Hedged Items for Loans

Hedged items for loans are reported at fair value using Level 3 unobservable inputs. The fair value of these hedged items is estimated by discounting each cash flow stream using the benchmark swap curve of the contractual currency and converting the resulting net present value at the spot exchange rate, as well as using external pricing models and counterparty pricing. Mexican-peso cash flows are discounted using the Mexico Benchmark Interbank Deposit Rate (TIIE) 28-day swap curve. U.S.-dollar cash flows are discounted using the USD Overnight Index Swap (OIS) curve.

Notes to Consolidated Financial Statements (continued)

11. Fair Value of Financial Instruments (continued)

Cross-currency Interest Rate Swaps

Cross-currency interest rate swaps are reported at fair value using Level 3 unobservable inputs. The fair value of these swaps is estimated based on discounting procedures, whereby each cash flow stream is discounted using the benchmark swap curve of the respective currency and converting the resulting net present value at the spot exchange rate, as well as external pricing models and counterparty pricing. The Bank's cross-currency interest rate swaps are all Mexican-peso for U.S.-dollar operations except for one Swiss-franc for U.S.-dollar operation in connection with a debt issuance in Swiss francs. Mexican-peso cash flows are discounted using the TIIE 28-day swap curve. Swiss franc (CHF) cash flows are discounted using the CHF swap curve. U.S.-dollar cash flows are discounted using the USD OIS curve.

Interest Rate Swaps

Interest rate swaps are reported at fair value using Level 3 unobservable inputs. The fair value of these swaps is estimated based on discounting procedures, whereby each cash flow stream is discounted using the USD OIS curve, as well as external pricing models and counterparty pricing.

Other Real Estate Owned

Other real estate owned is reported at fair value using Level 3 unobservable inputs based on customized discounting criteria.

Debt and Accrued Interest Payable

Notes payable and other borrowings are carried at amortized cost. The fair value of the debt is estimated by discounting the cash flow stream using the USD OIS curve. The carrying amount of accrued interest payable approximates its fair value.

Hedged Items for Notes Payable

Hedged items for notes payable are reported at fair value using Level 3 unobservable inputs. The fair value of the hedged items is estimated based on discounting procedures, whereby each cash flow stream is discounted using the USD OIS curve for USD issuances and the CHF swap curve for the Swiss franc issuance, as well as on external pricing models and counterparty pricing.

Notes to Consolidated Financial Statements (continued)

11. Fair Value of Financial Instruments (continued)

The following table summarizes the carrying amounts and fair value of the Bank's financial instruments:

	Decembe	er 31, 2016	Decembe	er 31, 2015
	Carrying	Estimated	Carrying	Estimated
	Amount	Fair Value	Amount	Fair Value
Assets				
Cash and cash equivalents	\$ 151,727,469	\$ 151,727,469	\$ 114,979,878	\$ 114,979,878
Held-to-maturity securities	53,782,155	57,523,432	53,730,753	58,337,092
Available-for-sale securities	306,562,226	306,562,226	337,477,241	337,477,241
Loans, net	1,168,986,184	1,200,398,847	1,200,478,466	1,222,140,888
Interest receivable	26,806,845	26,806,845	11,226,560	11,226,560
Cross-currency interest rate swaps	227,719,003	227,719,003	106,695,082	106,695,082
Interest rate swaps	4,065,766	4,065,766	15,727,245	15,727,245
Other real estate owned	2,978,307	2,978,307	4,786,389	4,786,389
Liabilities				
Accrued interest payable	16,593,968	16,593,968	9,079,465	9,079,465
Short-term debt	5,262,000	5,262,000	5,262,000	5,262,000
Cross-currency interest rate swaps	-	-	2,395,365	2,395,365
Interest rate swaps	-	-	3,815,603	3,815,603
Long-term debt, net	1,176,158,912	1,178,937,246	1,177,851,550	1,182,058,243

Notes to Consolidated Financial Statements (continued)

11. Fair Value of Financial Instruments (continued)

The Bank's financial assets and liabilities measured at fair value on a recurring basis as of December 31, 2016 and 2015 are summarized in the following table by the valuation level of the inputs used to measure fair value. Additional information on how the Bank measures and classifies the levels of fair-value inputs is provided in Note 2.

	Fair Value Measurements Using							Total
		Level 1		Level 2		Level 3		Fair Value
December 31, 2016								
Assets								
Available-for-sale (AFS) securities:								
U.S. government securities	\$	117,325,855	\$	-	\$	-	\$	117,325,855
U.S. agency securities		-		62,532,435		-		62,532,435
Corporate debt securities		_		80,290,282		-		80,290,282
Other fixed-income securities		_		34,857,699		_		34,857,699
Mexican government securities (UMS)		_		11,555,955		_		11,555,955
Mortgage-backed securities		_		_		_		_
Total AFS securities		117,325,855		189,236,371		_		306,562,226
Cross-currency interest rate swaps		_		_		227,719,003		227,719,003
Interest rate swaps		_		_		4,065,766		4,065,766
Hedged items for loans		_		_		(151,854,451)		(151,854,451)
Total assets at fair value	\$	117,325,855	\$	189,236,371	\$	79,930,318	\$	386,492,544
Liabilities								
Cross-currency interest rate swaps	\$	_	\$	_	\$	_	\$	_
Interest rate swaps	Ŧ	_	Ŧ	_	Ŧ	_	*	_
Hedged items for notes payable		_		_		2,931,548		2,931,548
Total liabilities at fair value	\$	_	\$	_	\$	2,931,548	\$	2,931,548

Notes to Consolidated Financial Statements (continued)

11. Fair Value of Financial Instruments (continued)

	Fair Value Measurements Using							Total
		Level 1 Level 2				Level 3		Fair Value
December 31, 2015								
Assets								
Available-for-sale (AFS) securities:								
U.S. government securities	\$	134,420,141	\$	_	\$	_	\$	134,420,141
U.S. agency securities		_		71,594,343		_		71,594,343
Corporate debt securities		_		86,413,921		_		86,413,921
Other fixed-income securities		_		31,404,320		_		31,404,320
Mexican government securities (UMS)		_		13,637,300		_		13,637,300
Mortgage-backed securities		_		7,216		_		7,216
Total AFS securities		134,420,141		203,057,100		_		337,477,241
Cross-currency interest rate swaps		_		_		106,695,082		106,695,082
Interest rate swaps		-		_		15,727,245		15,727,245
Hedged items for loans		_		_		(51,606,468)		(51,606,468)
Total assets at fair value	\$	134,420,141	\$	203,057,100	\$	70,815,859	\$	408,293,100
Liabilities								
Cross-currency interest rate swaps	\$	_	\$	_	\$	2,395,365	\$	2,395,365
Interest rate swaps		_		_		3,815,603		3,815,603
Hedged items for notes payable		_		_		10,180,086		10,180,086
Total liabilities at fair value	\$	_	\$	_	\$	16,391,054	\$	16,391,054

The following table summarizes the changes to the financial assets and liabilities measured at fair value on a recurring basis using unobservable inputs (Level 3) during the years ended December 31, 2016 and 2015. Additional information on how the Bank measures fair value is provided in Note 2.

Notes to Consolidated Financial Statements (continued)

11. Fair Value of Financial Instruments (continued)

	Fair Value of Level 3 Instruments								
	Cross-currency Interest Rate Swaps			Interest Rate Swaps		Hedged Items			
Assets									
Beginning balance, January 1, 2016 Total realized and unrealized gains (losses):	\$	106,695,082	\$	15,727,245	\$	(51,606,468)			
Included in earnings (expenses) Included in other comprehensive income		100,699,195 20,324,726		(11,661,479)		(100,247,983)			
Purchases				-		-			
Settlements		—		—		-			
Transfers in/out of Level 3 Ending balance, December 31, 2016	\$	227,719,003	\$	4,065,766	\$	(151,854,451)			
Ending bulance, December 51, 2010	Ψ	227,717,005	Ψ	4,005,700	Ψ	(101,004,401)			
Beginning balance, January 1, 2015 Total realized and unrealized gains (losses):	\$	36,938,315	\$	18,433,614	\$	1,698,406			
Included in earnings (expenses)		53,303,097		(2,266,369)		(53,304,874)			
Included in other comprehensive income (loss) Purchases		19,117,644		_		_			
Settlements		(2,663,974)		(440,000)		_			
Transfers in/out of Level 3		(2,003,777)		(110,000)		_			
Ending balance, December 31, 2015	\$	106,695,082	\$	15,727,245	\$	(51,606,468)			
Liabilities									
Beginning balance, January 1, 2016 Total realized and unrealized (gains) losses:	\$	2,395,365	\$	3,815,603	\$	10,180,086			
Included in (earnings) expenses Included in other comprehensive (income) loss		(2,395,365)		(3,815,603)		(7,248,538)			
Purchases		_		_		_			
Settlements Transfers in/out of Level 3		-		-		-			
Ending balance, December 31, 2016	\$		\$		\$	2,931,548			
Ending bulance, December 51, 2010	Ψ		Ψ		Ψ	2,901,040			
Beginning balance, January 1, 2015 Total realized and unrealized (gains) losses:	\$	-	\$	20,426,135	\$	5,047,280			
Included in (earnings) expenses		2,395,365		(16,610,532)		5,132,806			
Included in other comprehensive (income) loss		-		-		_			
Purchases		_		_		_			
Settlements Transfers in/out of Level 3		_		_		-			
Ending balance, December 31, 2015	\$	2,395,365	\$	3,815,603	\$				
outuree, 2000000 51, 2015	Ψ	2,070,000	Ψ	5,015,005	Ψ	10,100,000			

Notes to Consolidated Financial Statements (continued)

11. Fair Value of Financial Instruments (continued)

The Bank entered into (9) nine cross-currency interest rate swaps and no interest rate swaps during the year ended December 31, 2016. Upon issuance, the fair value of the swaps is \$0 and, therefore, is not portrayed in the purchases line item in the preceding table. The change in fair value of these instruments is included within the total gains (losses) line item.

The Bank has no nonfinancial assets or liabilities measured at fair value on a recurring basis. Certain nonfinancial assets and liabilities measured at fair value on a nonrecurring basis include foreclosed assets (upon initial recognition or subsequent impairment) and other nonfinancial long-lived assets measured at fair value for impairment assessment. The fair value of the collateral from foreclosed loans is measured using Level 3 unobservable inputs and is reported in other assets as other real estate owned of \$2,978,307 and \$4,786,389 at December 31, 2016 and 2015, respectively. For the years ended December 31, 2016 and 2015, the Bank recorded an impairment of \$1,106,240 and \$950,000, respectively, on the other real estate owned. The impairment is recorded as a non-interest expense in the consolidated statement of income.

12. Derivative Financial Instruments

The Bank utilizes cross-currency interest rate swaps to mitigate exposure to fluctuations in foreign currency exchange rates and interest rate swaps to mitigate exposure to fluctuations in interest rates. The fair value of the swaps outstanding as of each reporting period end is included in other assets or other liabilities, depending on whether the Bank is in a favorable or unfavorable position as of the reporting period date.

The Bank enters into cross-currency interest rate swaps that are matched to specific fixed, variable, or adjustable rate loans denominated in Mexican pesos that the Bank has entered into directly with the borrower or with COFIDAN. In the latter case, COFIDAN then enters into loans denominated in Mexican pesos under the exact same terms with its borrowers. The Bank has also entered into a cross-currency interest rate swap for a portion of its long-term notes payable issued in Swiss francs. These swaps have been designated as hedging instruments because they hedge the risk of fluctuations in cash flows due to changes in foreign currency exchange rates. The swaps are structured so that the notional amounts mature to match the expected maturity of the loans and the notes payable.

The Bank enters into interest rate swaps that are matched to the terms of loans and to a portion of its long-term notes payable. The swaps have been designated as hedging instruments, because they hedge the risk of changes in the fair value of fixed-rate loans and notes payable due to changes in

Notes to Consolidated Financial Statements (continued)

12. Derivative Financial Instruments (continued)

the designated benchmark interest rate. The Bank designated the LIBOR swap rate as the benchmark interest rate. The swaps are structured so that the notional amounts mature to match the expected maturity of the loans and the notes payable.

Under its arrangement with FOAEM, neither the Bank nor the counterparty is required to post collateral to support the outstanding fair value of the swaps. Beginning in July 2009, under counterparty relationships with other financial institutions, collateral may be required to be posted by either the Bank or the counterparty. Cash collateral of \$135,490,000 and \$67,600,000 was posted from counterparties to the Bank as of December 31, 2016 and December 31, 2015, respectively. No collateral was posted by the Bank as of December 31, 2016 and 2015.

The notional amounts and estimated fair values of the swaps outstanding at December 31, 2016 and 2015 are presented in the following table. The fair value of these swaps is estimated using internal valuation models with observable market data inputs.

	Decembe	er 31, 2016	Decembe	er 31, 2015		
	Notional Amount			Estimated Fair Value, Net		
Cross-currency interest rate swaps	\$ 655,539,583	\$ 227,719,003	645,173,665	\$ 104,299,717		
Interest rate swaps	1,326,246,801	4,065,766	1,418,452,744	11,911,642		

The referenced exchange rate received for the cross-currency interest rate swaps outstanding at December 31, 2016 and 2015 was 4.82% and 5.81%, respectively.

Swaps that are no longer deemed effective because of borrower default on the hedged loans are not included in the preceding table. There were no swaps that were considered ineffective due to borrower default as of December 31, 2016 and 2015.

Gains and Losses on Derivative Cash Flows

<u>Cross-currency Interest Rate Swaps</u> – The effective portion of the gain or loss due to changes in the fair value of cross-currency interest rate swaps designated as cash flow hedges is included in the accompanying consolidated statements of comprehensive income, while the ineffective portion is included in income (expense) from net hedging activities. The accumulated gain (loss) is reclassified into earnings as the hedged cash flows are received to offset the foreign currency gains (losses) that would have been recognized in earnings if the Bank had not been a party to the swaps.

Notes to Consolidated Financial Statements (continued)

12. Derivative Financial Instruments (continued)

The accumulated net gain (loss) related to the swaps included in accumulated other comprehensive income totaled \$16,141,732 and \$7,397,213 at December 31, 2016 and 2015, respectively.

Gains or losses due to changes in the fair value of cross-currency interest rate swaps designated as fair value hedges and ineffective swaps are reported in income (expense) from net hedging activities. For the years ended December 31, 2016 and 2015, changes in the aforementioned swaps included in the accompanying consolidated statements of income were \$1,447,745 and \$2,974,496, respectively.

<u>Interest Rate Swaps</u> – With regard to the interest rate swaps on outstanding loans and a portion of the long-term notes payable, the changes in the fair value of the swaps offset the changes in the fair value of the loans and debt due to changes in the USD OIS curve, while the ineffective portion is included in income (expense) from net hedging activities. For the years ended December 31, 2016 and 2015, changes in the aforementioned swaps included in the accompanying consolidated statements of income were \$394,266 and \$1,115,092, respectively.

13. Credit Risk Associated with Financial Instruments

The Bank is subject to certain credit risk. Financial instruments that potentially subject the Bank to significant concentrations of credit risk consist principally of cash and cash equivalents, investments, loans receivable, and swaps. The Bank maintains cash and cash equivalents, investments, and certain other financial instruments with various major financial institutions. The Bank performs periodic evaluations of the relative credit standing of these financial institutions and limits the amount of credit exposure with any one institution. The Bank evaluates the creditworthiness of each customer on a case-by-case basis and continually monitors the financial stability of each borrower.

14. Commitments

In the normal course of business, the Bank has various outstanding commitments, in addition to the loans receivable disclosed in Note 4 and the long-term borrowings disclosed in Note 6. Under agreements with consultants and contractors in effect at December 31, 2016, the Bank has obligations to make payments contingent upon the future performance of the consultants and contractors under the terms of their respective contracts and, therefore, they are not recorded in the financial statements.

Notes to Consolidated Financial Statements (continued)

14. Commitments (continued)

Lease Commitments

The Bank rents office space under an operating lease that expires on February 28, 2026. Rent expense totaled \$102,563 and \$12,381 for the years ended December 31, 2016 and 2015, respectively. The following schedule summarizes the minimum future expenses for the forgoing lease.

Year Ended December 31,

2017	\$ 204,797	
2018	211,792	
2019	214,231	
2020	221,831	
2021	223,064	
Thereafter	994,494	
	\$ 2,070,209	

15. Accounting Standards Updates

Accounting Standards Update (ASU) 2014-09, *Revenue from Contracts with Customers* (Topic 606). ASU 2014-09 implements a common revenue standard that clarifies the principles for recognizing revenue. The core principle of ASU 2014-09 is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. To achieve that core principle, an entity should apply the following steps: (i) identify the contract(s) with a customer, (ii) identify the performance obligations in the contract, (iii) determine the transaction price, (iv) allocate the transaction price to the performance obligation. ASU 2014-09 is effective for the Bank on January 1, 2019. The Bank does not anticipate a significant impact to its consolidated financial statements since the primary source of revenue is interest income from loans and investments.

Notes to Consolidated Financial Statements (continued)

15. Accounting Standards Updates (continued)

ASU 2015-02, *Consolidation (Topic 810) – Amendments to the Consolidation Analysis.* ASU 2015-02 implements changes to both the variable interest consolidation model and the voting interest consolidation model. ASU 2015-02 (i) eliminates certain criteria that had to be met in determining when fees paid to a decision-maker or service provider do not represent a variable interest, (ii) amends the criteria for determining whether a limited partnership is a variable interest entity and (iii) eliminates the presumption that a general partner controls a limited partnership in the voting model. ASU 2015-02 will be effective for the Bank on January 1, 2017 and is not expected to have a significant impact on the Bank's consolidated financial statements.

ASU 2016-01, Financial Instruments – Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. ASU 2016-1, among other things, (i) requires equity investments, with certain exceptions, to be measured at fair value with changes in fair value recognized in net income, (ii) simplifies the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment, (iii) eliminates the requirement for public business entities to disclose the methods and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet, (iv) requires public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes, (v) requires an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments, (vi) requires separate presentation of financial assets and financial liabilities by measurement category and form of financial asset on the balance sheet or the accompanying notes to the financial statements and (vii) clarifies that an entity should evaluate the need for a valuation allowance on a deferred tax asset related to available-for-sale securities. ASU 2016-1 will be effective for the Bank on January 1, 2019 and is not expected to have a significant impact on the Bank's consolidated financial statements.

ASU 2016-02, *Leases (Topic 842)*. ASU 2016-02, among other things, require lessees to recognize a lease liability, which is a lessee's obligation to make lease payments arising from a lease, measured on a discounted basis and a right-of-use asset, which is an asset that represents the lessee's right to use, or control the use of, a specified asset for the lease term. ASU 2016-02 does not significantly change lease accounting requirements applicable to lessors; however, certain changes were made to align, where necessary, lessor accounting with the lessee accounting model and *ASC Topic 606: Revenue from Contracts with Customers*. ASU 2016-02 will be effective for the Bank on January 1, 2020 and will require transition using a modified retrospective approach

Notes to Consolidated Financial Statements (continued)

15. Accounting Standards Updates (continued)

for leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements. The Bank is evaluating the potential impact of ASU 2016-02 to its consolidated financial statements and disclosures.

ASU 2016-13, *Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.* ASU 2016-13 requires the measurement of all expected credit losses for financial assets held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts and requires enhanced disclosures related to the significant estimates and judgments used in estimating credit losses, as well as the credit quality and underwriting standards of an organization's portfolio. In addition, ASU 2016-13 amends the accounting for credit losses on available-for-sale debt securities and purchased financial assets with credit deterioration. ASU 2016-13 will be effective for the Bank on January 1, 2021. The Bank is evaluating the potential impact of ASU 2016-13 to its consolidated financial statements.

16. Other Significant Event

On December 3, 2014, the Board approved a resolution recommending the merger of NADB and BECC into a single institution. The proposed integration would preserve the current mission, purposes and functions of both organizations, including their environmental mandate and geographic jurisdiction. The integration is currently in process.

17. Subsequent Events

On March 10, 2017, the Bank issued 15-year notes in Norwegian krone in the amount of kr 1,445,000,000 (\$173,448,566 USD), with a coupon rate of 2.47%, interest payments due annually on March 10, and first principal payment due on March 10, 2031.

The Bank has evaluated subsequent events for potential recognition and/or disclosure through March 31, 2017, the date these consolidated financial statements were issued.

Supplementary Information

Combining Balance Sheet by Program

December 31, 2016

]	nternational Program				Eliminations	Total
Assets							
Cash and cash equivalents:							
Held at other financial institutions in demand							
deposit accounts	\$	193,964	\$	-	\$	- \$	193,964
Held at other financial institutions in interest- bearing accounts		28,619,810		213,695		_	28,833,505
Repurchase agreements		122,400,000		300,000		_	122,700,000
Reputchase agreements		151,213,774		513,695		_	151,727,469
		- , -,		,			- ,,
Held-to-maturity investment securities, at amortized							
cost		53,782,155		-		-	53,782,155
Available-for-sale investment securities, at fair value		306,562,226		-		-	306,562,226
Loans outstanding		1,411,295,846		329,827		_	1,411,625,673
Allowance for loan losses		(25,052,471)		(23,188)		_	(25,075,659)
Unamortized loan fees		(10,682,210)		-		-	(10,682,210)
Foreign currency exchange rate adjustment		(55,027,169)		_		-	(55,027,169)
Hedged items, at fair value		(151,854,451)		_		-	(151,854,451)
Net loans outstanding		1,168,679,545		306,639		-	1,168,986,184
Interest receivable		26,806,830		15			26,806,845
Grant and other receivable		7,320,234		15			7,320,234
Due from U.S. Domestic Program		9,997		_		(9,997)	-
Furniture, equipment and leasehold improvements, net		461,759		_		(>,>>+)	461,759
Other assets		98,029,324		_		-	98,029,324
Total assets	\$	1,812,865,844	\$	8 820,349	\$	(9,997) \$	1,813,676,196
Liabilities and equity Liabilities:							
Accounts payable	\$	7,454,439	\$	1,648	\$	- \$	7,456,087
Accrued liabilities	Ψ	425,115	Ψ	16,332	Ψ	Ψ	441,447
Due to International Program				9,997		(9,997)	
Accrued interest payable		16,593,968		_		_	16,593,968
Undisbursed grant funds		6,328		_		-	6,328
Short-term debt		5,262,000		_		-	5,262,000
I one town dakt not of discount and unamortized							
Long-term debt, net of discount and unamortized debt issuance costs		1,176,158,912				_	1,176,158,912
Hedged items, at fair value		2,931,548		_		_	2,931,548
Net long-term debt		1,179,090,460		_		_	1,179,090,460
Total liabilities		1,208,832,310		27,977		(9,997)	1,208,850,290
		1,200,002,010		_,,,,,,		(,,,,,)	1,200,000,200
Equity:							
Paid-in capital		415,000,000		-		-	415,000,000
General Reserve:				2.460.790			2 4 (0 700
Allocated paid-in capital		-		2,460,790		-	2,460,790
Retained earnings: Designated		13,458,447		(1,678,313)		_	11,780,134
Reserved		114,543,479		(1,078,313) 9,895		_	114,553,374
Undesignated		45,058,709				_	45,058,709
Accumulated other comprehensive income		15,967,278		_		_	15,967,278
Non-controlling interest		5,621		_		-	5,621
Total equity		604,033,534		792,372		_	604,825,906
Total liabilities and equity	\$	1,812,865,844	\$		\$	(9,997) \$	1,813,676,196
1 2		, , ,		,		N 1 / T	, , ,

North American Development Bank Combining Statement of Income by Program

Year Ended December 31, 2016

	I	nternational Program		S. Domestic rogram (A)	Total
Interest income:					
Loans	\$	52,426,637	\$	3,378 \$	52,430,015
Investments		6,584,903		1,783	6,586,686
Total interest income		59,011,540		5,161	59,016,701
Interest expense		19,950,461		_	19,950,461
Net interest income		39,061,079		5,161	39,066,240
Operating expenses:					
Personnel		8,282,656		_	8,282,656
General and administrative		1,467,292		_	1,467,292
Consultants and contractors		2,720,662		_	2,720,662
Provision for loan losses		5,133,737		-	5,133,737
Other		193,253			193,253
Depreciation		136,461		692	137,153
U.S. Domestic Program		_		268,461	268,461
Total operating expenses		17,934,061		269,153	18,203,214
Net operating income (loss)		21,127,018		(263,992)	20,863,026
Non-interest income and expenses:					
Gains on sales of available-for-sale securities		137,177		-	137,177
Other income (expense) from hedging activities, net		1,101,921		-	1,101,921
Other income (expense) from foreign exchange activities, net		(701,842)		-	(701,842)
Fees and other income		200,000		-	200,000
Loss on other real estate owned		(1,106,240)		_	(1,106,240)
Total non-interest income (expenses)		(368,984)		_	(368,984)
Income (loss) before program activities		20,758,034		(263,992)	20,494,042
Program activities:					
EPA grant income		843,300		-	843,300
EPA grant administration		(843,300)		-	(843,300)
TAP		(537,557)		_	(537,557)
CAP		(429,633)		-	(429,633)
WCIF		(120,808)		_	(120,808)
Net program expenses		(1,087,998)			(1,087,998)
Income (loss) before non-controlling interest		19,670,036		(263,992)	19,406,044
Net loss attributable to non-controlling interest		(142)	-		(142)
Net income (loss)	\$	19,670,178	\$	(263,992) \$	19,406,186
General Reserve, January 1, 2016					
Allocated paid-in capital	\$	_	\$	3,027,256 \$	3,027,256
Retained earnings	·	153,390,457		(1,404,426)	151,986,031
Current period activity:					
Net income (loss)		19,670,178		(263,992)	19,406,186
TGP disbursements of the U.S. Domestic Program		-		(566,466)	(566,466)
General Reserve, December 31, 2016					
Allocated paid-in capital		_		2,460,790	2,460,790
Retained earnings		173,060,635		(1,668,418)	171,392,217
-	\$	173,060,635	\$	792,372 \$	173,853,007

Combining Statement of Comprehensive Income by Program

Year Ended December 31, 2016

	Ir	nternational Program		. Domestic ogram (A)		Total
Income (loss) before non-controlling interest	¢	19,670,036	¢	(263.002)	¢	19,406,044
Net loss attributable to non-controlling interest	φ	(142)	φ	(203,992)	φ	(142)
Net income (loss)		19,670,178		(263,992)		19,406,186
		19,070,170		(203,772)		19,400,100
Other comprehensive income (loss):						
Available-for-sale investment securities:						
Change in unrealized gain during the period, net		15,481		_		15,481
Reclassification adjustment for net gain included in						
net income		(137,177)		-		(137,177)
Total unrealized loss on available-for-sale						
investment securities		(121,696)		_		(121,696)
Foreign currency translation adjustment		158,889		-		158,889
Unrealized gains (losses) on hedging activities:						
Foreign currency translation adjustment, net		(11,580,208)		-		(11,580,208)
Fair value of cross-currency interest rate swaps, net		20,324,726		_		20,324,726
Total unrealized gain on hedging activities		8,744,518		-		8,744,518
Total other comprehensive income		8,781,711		-		8,781,711
Total comprehensive income (loss)	\$	28,451,889	\$	(263,992)	\$	28,187,897

Combining Statement of Cash Flows by Program

Year Ended December 31, 2016

Operating activities Net income (loss)S19,670.178S(263,992)S19,406,186Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: Depreciation136,461692137,153Depreciation136,461692137,153307,746-907,746Change in fair value of swaps, hedged items and other non-cash items907,746-907,746-907,746Non-controlling interest(142)-(142)-(142)Change in other assets and liabilities: (Increase) decrease in interest receivable(15,582,102)1,817(15,580,285)Increase in accound inder assets(15,587,102)1,817(15,580,285)Increase in accound inder assets91,27715091,427Increase in accound indering arbitities91,27715091,427Increase in accrued interest payable $7,514,503$ - $7,514,503$ Lending, investing, and development activities $87,491,091$ (275,562) $87,215,529$ Lending, investing, and development activities $(2,261,000)$ - $(2,261,000)$ Proceeds from sales and maturities of available-for-sale investments $(2,261,000)$ - $(2,261,000)$ Proceeds from sales and maturities of available-for-sale investments $(2,261,000)$ - $(2,261,000)$ Proceeds from sales and maturities of available-for-sale investments $(2,261,000)$ - $(2,261,000)$ Proceeds from sales and maturities of available-for-sale investments $(2,261,000)$ -<		International Program	U.S. Domestic Program (A)	Total	
Net income (loss)\$19,670,178\$(263,992)\$19,406,186Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities: Depreciation136,461692137,153Depreciation136,461692137,153907,746-907,746Change in fair value of swaps, hedged items and other non-cash items136,461692137,153Non-controlling interest(142)-(142)Gain on sales of available-for-sale investment securities, net (Increase) in accrued liabilities: (Increase in accrued liabilities: due form U.S. Domestic Program and decrease 	Operating activities				
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:Depreciation136,461692137,153Amortization of net premium (discount) on investments907,746 $-$ 907,746Change in fair value of swaps, hedged items and other non-cash items68,912,405 $-$ 68,912,405Non-controlling interest (142) $ (142)$ Cain on sales of available-for-sale investment securities, net funcrease) decrease in interest receivable $(15,582,102)$ $1,817$ $(15,580,285)$ Increase in accounts payable $5,641,355$ $1,648$ $5,643,003$ Obcrease in accounts payable $5,641,355$ $1,648$ $5,643,003$ Increase in accounts payable $7,514,503$ $ 7,514,503$ Net cash provided by (used in) operating activities $87,491,091$ $(275,562)$ $87,215,529$ Londing, investing, and development activities $(240,224,271)$ $ (240,224,271)$ Purchase of held-to-maturity investments $(226,1000)$ $ (226,1000)$ Purchase of held-to-maturity investments $(226,1000)$ $ (226,1000)$ Purchase of held-to-maturity investments $(226,224,271)$ $ (240,224,271)$ Proceeds from maturities of held-to-maturity investments $(22,62,000)$ $ (226,20,000)$ Proceeds from sales and available-for-sale investments $(26,689,902)$ $28,574$ $(56,861,328)$ Net cash provided by (used in) lending, investing, and development activities $ (240,224,271)$ $ ($		\$ 19,670,178	\$ (263,992) \$	19,406,186	
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Proceeds from maturities of held-to-maturity investments $2,235,000$ $ 2,235,000$ Proceeds from sales and maturities of available-for-sale investments $270,221,619$ $ 270,221,619$ Net cash provided by (used in) lending, investing, and development activities $(56,889,902)$ $28,574$ $(56,861,328)$ Financing activities $10,000,000$ $ 10,000,000$ Proceeds from other borrowings $2,216,528$ $ 2,216,528$ Principal repayment of other borrowings $(5,262,000)$ $ (5,262,000)$ Grant funds EPA $10,650,006$ $ 10,650,006$ Grant disbursements - EPA $(10,644,678)$ $ (10,644,678)$ Grant activity - U.S. Domestic Program $ (566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $37,561,045$ $(813,454)$ $36,747,591$	Purchase of held-to-maturity investments	(2,261,000)	-	(2,261,000)	
Proceeds from sales and maturities of available-for-sale investments Net cash provided by (used in) lending, investing, and development activities $270,221,619$ $ 270,221,619$ Net cash provided by (used in) lending, investing, and development activities $(56,889,902)$ $28,574$ $(56,861,328)$ Financing activities $(56,889,902)$ $28,574$ $(56,861,328)$ Capital contribution $10,000,000$ $ 10,000,000$ Proceeds from other borrowings $2,216,528$ $ 2,216,528$ Principal repayment of other borrowings $(5,262,000)$ $ (5,262,000)$ Grant funds EPA $10,650,006$ $ 10,650,006$ Grant activity - U.S. Domestic Program $ (566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $37,561,045$ $(813,454)$ $36,747,591$ Net increase (decrease) in cash and cash equivalents $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $113,652,729$ $1,327,149$ $114,979,878$	Purchase of available-for-sale investments	(240,224,271)	_	(240,224,271)	
Net cash provided by (used in) lending, investing, and development activities $(56,889,902)$ $28,574$ $(56,861,328)$ Financing activities $(56,889,902)$ $28,574$ $(56,861,328)$ Financing activities $(2,216,528$ $ 2,216,528$ Principal repayment of other borrowings $(2,216,528$ $ 2,216,528$ Principal repayment of other borrowings $(5,262,000)$ $ (5,262,000)$ Grant funds EPA $(10,650,006$ $ (10,650,006$ Grant disbursements - EPA $(10,644,678)$ $ (10,644,678)$ Grant activity - U.S. Domestic Program $ (566,466)$ $(566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $37,561,045$ $(813,454)$ $36,747,591$	Proceeds from maturities of held-to-maturity investments	2,235,000	_	2,235,000	
activities $(56,889,902)$ $28,574$ $(56,861,328)$ Financing activities10,000,000-10,000,000Proceeds from other borrowings $2,216,528$ - $2,216,528$ Principal repayment of other borrowings $(5,262,000)$ - $(5,262,000)$ Grant funds EPA $10,650,006$ - $10,650,006$ Grant disbursements - EPA $(10,644,678)$ - $(10,644,678)$ Grant activity - U.S. Domestic Program- $(566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $37,561,045$ $(813,454)$ $36,747,591$	Proceeds from sales and maturities of available-for-sale investments	270,221,619	_	270,221,619	
activities $(56,889,902)$ $28,574$ $(56,861,328)$ Financing activities10,000,000-10,000,000Proceeds from other borrowings $2,216,528$ - $2,216,528$ Principal repayment of other borrowings $(5,262,000)$ - $(5,262,000)$ Grant funds EPA $10,650,006$ - $10,650,006$ Grant disbursements - EPA $(10,644,678)$ - $(10,644,678)$ Grant activity - U.S. Domestic Program- $(566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $113,652,729$ $1,327,149$ $114,979,878$	Net cash provided by (used in) lending, investing, and development				
Capital contribution $10,000,000$ - $10,000,000$ Proceeds from other borrowings $2,216,528$ - $2,216,528$ Principal repayment of other borrowings $(5,262,000)$ - $(5,262,000)$ Grant funds EPA $10,650,006$ - $10,650,006$ Grant disbursements - EPA $(10,644,678)$ - $(10,644,678)$ Grant activity - U.S. Domestic Program- $(566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $6,959,856$ $(566,466)$ $6,393,390$ Net increase (decrease) in cash and cash equivalents $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $113,652,729$ $1,327,149$ $114,979,878$		(56,889,902)	28,574	(56,861,328)	
Capital contribution $10,000,000$ $ 10,000,000$ Proceeds from other borrowings $2,216,528$ $ 2,216,528$ Principal repayment of other borrowings $(5,262,000)$ $ (5,262,000)$ Grant funds EPA $10,650,006$ $ 10,650,006$ Grant disbursements - EPA $(10,644,678)$ $ (10,644,678)$ Grant activity - U.S. Domestic Program $ (566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $6,959,856$ $(566,466)$ $6,393,390$ Net increase (decrease) in cash and cash equivalents $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $113,652,729$ $1,327,149$ $114,979,878$	Financing activities				
Proceeds from other borrowings $2,216,528$ $ 2,216,528$ Principal repayment of other borrowings $(5,262,000)$ $ (5,262,000)$ Grant funds EPA $10,650,006$ $ 10,650,006$ Grant disbursements - EPA $(10,644,678)$ $ (10,644,678)$ Grant activity - U.S. Domestic Program $ (566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $6,959,856$ $(566,466)$ $6,393,390$ Net increase (decrease) in cash and cash equivalents $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $113,652,729$ $1,327,149$ $114,979,878$		10 000 000	_	10 000 000	
Principal repayment of other borrowings $(5,262,000)$ $ (5,262,000)$ Grant funds EPA $10,650,006$ $ 10,650,006$ Grant disbursements - EPA $(10,644,678)$ $ (10,644,678)$ Grant activity - U.S. Domestic Program $ (566,466)$ $(566,466)$ Net cash provided by (used in) financing activities $6,959,856$ $(566,466)$ $6,393,390$ Net increase (decrease) in cash and cash equivalents $37,561,045$ $(813,454)$ $36,747,591$ Cash and cash equivalents at January 1, 2016 $113,652,729$ $1,327,149$ $114,979,878$			_		
Grant funds EPA 10,650,006 - 10,650,006 Grant disbursements - EPA (10,644,678) - (10,644,678) Grant activity - U.S. Domestic Program - (566,466) (566,466) Net cash provided by (used in) financing activities 6,959,856 (566,466) 6,393,390 Net increase (decrease) in cash and cash equivalents 37,561,045 (813,454) 36,747,591 Cash and cash equivalents at January 1, 2016 113,652,729 1,327,149 114,979,878					
Grant disbursements – EPA (10,644,678) – (10,644,678) Grant activity – U.S. Domestic Program – (566,466) (566,466) Net cash provided by (used in) financing activities 6,959,856 (566,466) 6,393,390 Net increase (decrease) in cash and cash equivalents 37,561,045 (813,454) 36,747,591 Cash and cash equivalents at January 1, 2016 113,652,729 1,327,149 114,979,878					
Grant activity – U.S. Domestic Program – (566,466) (566,466) Net cash provided by (used in) financing activities 6,959,856 (566,466) 6,393,390 Net increase (decrease) in cash and cash equivalents 37,561,045 (813,454) 36,747,591 Cash and cash equivalents at January 1, 2016 113,652,729 1,327,149 114,979,878			_		
Net cash provided by (used in) financing activities 6,959,856 (566,466) 6,393,390 Net increase (decrease) in cash and cash equivalents 37,561,045 (813,454) 36,747,591 Cash and cash equivalents at January 1, 2016 113,652,729 1,327,149 114,979,878		(10,044,078)	(566 466)		
Net increase (decrease) in cash and cash equivalents 37,561,045 (813,454) 36,747,591 Cash and cash equivalents at January 1, 2016 113,652,729 1,327,149 114,979,878		6 050 856			
Cash and cash equivalents at January 1, 2016 113,652,729 1,327,149 114,979,878	Net cash provided by (used in) financing activities	0,959,850	(300,400)	0,393,390	
Cash and cash equivalents at January 1, 2016 113,652,729 1,327,149 114,979,878	Net increase (decrease) in cash and cash equivalents	37,561,045	(813,454)	36,747,591	
Cash and cash equivalents at December 31, 2016 \$ 151,213,774 \$ 513,695 \$ 151,727,469	Cash and cash equivalents at December 31, 2016	\$ 151,213,774	\$ 513,695 \$	151,727,469	

Border Environment Infrastructure Fund (BEIF)

As of and for the Year Ended December 31, 2016

Balance Sheet

bulance breet	Region 6			Region 9		Total	
Assets Cash Total assets	\$ \$	3,445 3,445	\$ \$	2,883 2,883	\$ \$	6,328 6,328	
Liabilities Undisbursed grant funds Total liabilities	\$ \$	3,445 3,445	\$ \$	2,883 2,883	\$ \$	6,328 6,328	

Statement of Income						
	F	Region 6	Region 9		Total	
Income:						
U.S. Environmental Protection Agency grant income	\$	297,624	\$	545,676 \$	843,300	
Total income		297,624		545,676	843,300	
BEIF operating expenses:						
Personnel		155,914		155,914	311,828	
Consultants		103,451		370,796	474,247	
General and administrative		27,857		5,054	32,911	
Operational travel		10,402		13,912	24,314	
Total BEIF operating expenses		297,624		545,676	843,300	
Net income	\$	_	\$	- \$	_	

Statement of Cash Flows						
	Region 6		ŀ	Region 9	Total	
Operating activities						
Net income	\$	_	\$	—	\$	_
Net cash provided by operating activities		_		_		_
Financing activities						
Grant funds – EPA		2,934,485		7,715,521	10,65	50,006
Grant disbursements – EPA		(2,931,540)	((7,713,138)	(10,64	4,678)
Net cash provided by financing activities		2,945		2,383		5,328
Net increase in cash and cash equivalents Cash and cash equivalents at January 1, 2016		2,945 500		2,383 500		5,328 1,000
Cash and cash equivalents at December 31, 2016	\$	3,445	\$	2,883	\$	6,328

Region 6: EPA Regional Office located in Dallas, Texas

Region 9: EPA Regional Office located in San Francisco, California

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