

#### **SECURITIES: BCMFA**

Moody's Aaa "Stable" Fitch AAA "Stable" Standard & Poor's AAA "Stable"

# Financing municipal infrastructure in the province of British Columbia since 1970 Default Free

#### **CLIENTS**

Regional Districts, Hospital Districts, Municipalities

#### **STRUCTURE**

- 28 Regional Districts appoint 39 Members to the Authority
- 10 Trustees are elected from the Members
- 14 Professional employees managing a Balance Sheet of \$9.2 billion

#### **CREDIT STRENGTH**

**Debt Reserve Fund** \$108 million in liquid investments for long-term debenture obligations

• 1.0% cash withheld from all loan requests

Never been drawn against

**Taxation Authority** Taxable land & improvements to restore Debt Reserve Fund

Senior-level government approval not required

• Property values \$1.8 trillion

Never been used

Joint Liability Municipal long-term debt with MFABC is a Regional District liability

· Municipalities guarantee each other's debt in event of default

· Guarantees never been applied

**Investments** Sinking Fund Methodology

• Semi-annual billing of interest to match debenture coupons

Annual billing of principal for debt retirement

• \$3.7 billion in investment & cash (45% of gross long-term debt)

**APPROVALS** 

**Taxpayer** All long-term municipal debt in BC requires a public approval process

**Regional District** Long-term debt is approved by the Regional District

MFABC Due diligence and statutory reviews

Management credit review

• Trustees and Members review loan requests

Members authorize the sale of securities

COMPLIANCE

**Debt Limits** Only 25% of sustainable revenues eligible to service debt costs

**Province of BC** Legislation requires the Provincial Inspector to verify

• Borrowings are legal and within debt limits

• Municipalities have the financial ability to service debt



### **LIQUIDITY - SECURITY FOR INVESTORS**

## Assets and credit facilities available for annual interest coverage

| THOUSANDS OF DOLLARS                                     |                          |           |
|--|--------------------------|-----------|
| Annual Interest Obligation to Bondholders                | \$ 264,000               |           |
| Debt Reserve Fund – cash<br>– investments available in 3 | \$ 29,000<br>days 79,000 |           |
| Retained Capital Surplus                                 | 73,000                   |           |
| Sinking Fund Surplus                                     | 50,000                   |           |
| Bank Credit Facility available                           | 100,000                  | 331,000   |
| Excess   |                          | \$ 67,000 |

## FINANCIAL POSITION - BC MUNICIPAL SECTOR

| BILLIONS OF DOLLARS                  |        |        |        |        |
|--------------------------------------|--------|--------|--------|--------|
|                                      | 2018   | 2017   | 2016   | 2015   |
| Sinking & Debt Reserve Funds         | 3.781  | 3.624  | 3.408  | 3.271  |
| Municipal Reserves & Surpluses in BC | 10.550 | 9.650  | 9.200  | 8.147  |
| Total Assets                         | 14.331 | 13.274 | 12.608 | 11.418 |
| Long-term Debt                       | 8.135  | 7.642  | 7.373  | 7.020  |

#### **BORROWING STRATEGY**

- 5 and 10-year Canadian bullet debentures
- \$300 to \$600 million typical issue
- Re-open issues for benchmark status
- Issuances two to three times a year

## **COMMERCIAL PAPER PROGRAM**

- \$700 million authorized
- Weekly issuance, terms 30 –180 days
- Backstopped by two Canadian Chartered Banks dedicated revolving credit lines
- Moody's P-1
- Standard & Poor's A-1+

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