

CITY OF NORTH BAY

Capital Budget for 2009 and Capital Forecast for 2010, 2011, 2012 and 2013 (end 2009\$)

Water and Sanitary Sewer Projects to be funded from Water and Sanitary Sewer Rates, Debentures and Reserves

Schedule B - Page 1

| Line # | Project Description | Project Cost | Available Pre- 2009 | 2009 | 2010 | 2011 | 2012 | 2013 | Total City '09 - '13 | Future Years |
|--------|--|--------------|---------------------|-------------|-------------|-------------|-------------|-------------|----------------------|--------------|
| W1 | Airport Hill Zone 3 Water System Upgrade and Expansion | \$8,400,000 | \$8,400,000 | | | | | | \$0 | \$0 |
| W2 | Cedar Heights Standpipe | \$9,100,000 | \$600,000 | | \$4,500,000 | \$4,000,000 | | | \$8,500,000 | \$0 |
| W3 | Main City Trunk Rehabilitation (Hughes Road / Hillview / Ski Club) | \$4,300,000 | | | \$300,000 | | \$2,000,000 | \$1,100,000 | \$3,400,000 | \$900,000 |
| W4 | Sanitary Sewer Upsize - Main Street (Gormanville Road to Memorial Dr.) | \$2,700,000 | | | \$100,000 | | \$1,300,000 | \$1,300,000 | \$2,700,000 | n/a |
| W5 | Trunk Watermain Replacement - Twin 400mm dia watermain elimination - Trout Lake WTP to Trout Lake Rd | \$2,400,000 | | \$1,500,000 | \$900,000 | | | | \$2,400,000 | \$0 |
| W6 | Sanitary Sewer - Ski-Hill Trunk Sewer Extension: Study & Design (new) | | | \$300,000 | | | | | \$300,000 | |
| W7 | Street Reconstruction [North Bay Regional Health Centre] (r,sa,w) - Jane Street and Eloy Road; College Dr and Gormanville Rd | \$6,247,000 | \$3,195,000 | \$3,052,000 | | | | | \$3,052,000 | \$0 |
| W8 | Extension of Sanitary Sewer to Pinewood Pk Dr. Area | \$2,600,000 | \$100,000 | | | \$0 | | | \$0 | \$2,500,000 |
| W9 | Street Reconstruction - John St. (John St. Bridge Watermain Crossing) | \$300,000 | | \$0 | | | | \$300,000 | \$300,000 | \$0 |
| W10 | Street Reconstruction (r,w) - Algonquin Ave (Copeland to Cassells) | \$800,000 | | | \$800,000 | | | | \$800,000 | n/a |
| W11 | Street Reconstruction (w) - Ski Club Road (Lakeside Drive to Johnston Road) | \$3,200,000 | | | \$600,000 | \$1,600,000 | \$800,000 | | \$3,000,000 | n/a |
| W12 | Street Reconstruction (r,st,w) - Worthington (Algonquin to Cassells) | \$800,000 | | | | \$800,000 | | | \$800,000 | n/a |
| W13 | Street Reconstruction (r,w) - Main St (Sherbrooke St to Overpass) | \$2,000,000 | | | | \$1,000,000 | \$1,000,000 | | \$2,000,000 | n/a |
| W14 | Street Reconstruction (sa,w) - Front St (Douglas to O'Brien St) | \$1,400,000 | | | | | | \$1,400,000 | \$1,400,000 | n/a |
| W15 | Street Reconstruction (sa,w) - Front St (Douglas to Ann) with Second Ave Realignment and Ann St Reconnect | \$1,000,000 | | \$1,000,000 | | | | | \$1,000,000 | n/a |
| W16 | Street Reconstruction - Cassells St (r.w.st) - King St. to Highway 11/17 | \$2,000,000 | | | | | | | \$0 | \$2,000,000 |
| W17 | Street Reconstruction (sa,w) - Ann St (Lansdowne Ave to Cedar St) | \$1,500,000 | | | \$100,000 | | | | \$100,000 | \$1,400,000 |
| W18 | Street Reconstruction - Jane St. (Algonquin to Timmins) | \$1,500,000 | | | \$100,000 | | \$1,400,000 | | \$1,500,000 | \$0 |
| W19 | Street Reconstruction (r,st,w) - Pearce (Francis to Greenhill) | \$1,300,000 | | \$200,000 | | | | \$1,100,000 | \$1,300,000 | \$0 |
| W20 | Street Reconstruction (r,st,w) - Trout Lake Road (Connaught to Giroux) | \$1,000,000 | | | | | | | \$0 | \$1,000,000 |
| W21 | Street Reconstruction (r,w) - Lakeshore Dr (Judge Ave to Gertrude St) | \$3,000,000 | | | | | | | \$0 | \$3,000,000 |
| W22 | Street Reconstruction - Clarence Street (r,st) | \$500,000 | | | | | | | \$0 | \$500,000 |
| W23 | Street Reconstruction (r,st,w) - MTO Expressway related Municipal Works(new) | \$7,000,000 | | | | | | | \$0 | \$7,000,000 |
| W24 | Street Reconstruction (r,st,w) - Norman / Chapais Connection Watermain Looping(new) | \$200,000 | | | | | | | \$0 | \$200,000 |
| W25 | Traffic Signals - Pearce St /Airport Road (r,w,sa) to Francis Street | \$750,000 | | | | \$750,000 | | | \$750,000 | n/a |
| W26 | Traffic Signals / Intersection Improvements (Mulligan/Lakeshore) | \$400,000 | | | | \$400,000 | | | \$400,000 | n/a |
| W27 | Water Meter Strategy Implementation | \$6,600,000 | \$1,300,000 | \$5,300,000 | | | | | \$5,300,000 | n/a |
| W28 | Watermain Looping - Sage Rd / Lakeside Dr to Sable Cr. | \$1,000,000 | | | | | | | \$0 | \$1,000,000 |
| W29 | Watermain (100mm) Replacement - Lakeshore Dr (Phase 1 - Marshall Ave to Thelma) | n/a | | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 | n/a |
| W30 | Sanitary Sewer - Septage Receiving and Treatment Station | \$6,500,000 | \$0 | \$0 | \$0 | | | | \$0 | \$6,500,000 |
| W31 | Sanitary Sewer - Premier Rd. Pumping Station (Sewer Back-up Prevention)(new) | \$2,600,000 | | \$100,000 | \$500,000 | | | \$2,000,000 | \$2,600,000 | \$0 |
| W32 | Sanitary Sewer - Rehabilitation Program (new) | \$900,000 | | \$300,000 | \$300,000 | \$300,000 | | | \$900,000 | \$0 |
| W33 | Sewage Plant Land Purchases | \$660,000 | | | | | | | \$0 | \$660,000 |
| W34 | Sewage Treatment Plant Automation | \$200,000 | \$100,000 | | | | | | \$0 | \$100,000 |
| W35 | Sanitary Sewer - Eliminate Metcalfe Ave Pumping Station | \$600,000 | | | | | \$600,000 | | \$600,000 | n/a |
| W36 | Sanitary Sewer Upgrades -South Block (Drury/McGaughey) | \$200,000 | | \$200,000 | | | | | \$200,000 | n/a |
| W37 | Asset Management Program | \$500,000 | \$0 | \$250,000 | \$250,000 | | | | \$500,000 | n/a |
| W38 | Drinking Water Quality Management Maintenance System | \$1,150,000 | \$650,000 | \$100,000 | \$400,000 | | | | \$500,000 | n/a |
| W39 | Dechlorinator Project Sewage Plant | \$75,000 | \$25,000 | \$50,000 | | | | | \$50,000 | n/a |
| W40 | City Share of Development Costs (ongoing) | n/a | n/a | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 | n/a |
| W41 | Residential Street Rehabilitations (ongoing) | n/a | n/a | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$1,250,000 | n/a |

CITY OF NORTH BAY
Capital Budget for 2009 and Capital Forecast for 2010, 2011, 2012 and 2013 (end 2009\$)
Water and Sanitary Sewer Projects to be funded from Water and Sanitary Sewer Rates, Debentures and Reserves

Schedule B - Page 2

| Line # | Project Description | Project Cost | Available Pre- 2009 | 2009 | 2010 | 2011 | 2012 | 2013 | Total City '09 - '13 | Future Years |
|------------|--|--------------|---------------------|---------------------|---------------------|---------------------|--------------------|--------------------|----------------------|---------------------|
| W42 | Design Work - Next Year's Projects (ongoing) | n/a | n/a | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 | n/a |
| W43 | Unidirectional Flushing of City Watermains (ongoing) | n/a | n/a | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$200,000 | \$1,000,000 | n/a |
| W44 | Vehicle and Equipment Replacement Program (ongoing) | n/a | n/a | \$550,000 | \$550,000 | \$600,000 | \$600,000 | \$600,000 | \$2,900,000 | n/a |
| W45 | Hydrant & Water Valve Rehabilitation Program (ongoing) | n/a | n/a | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$750,000 | n/a |
| W46 | Sewer and Water Reconstruction (ongoing) | n/a | n/a | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 | n/a |
| W47 | Sewage Plant and Pump Station Improvement Program (ongoing) | n/a | n/a | \$600,000 | \$305,000 | \$305,000 | \$310,000 | \$310,000 | \$1,830,000 | n/a |
| W48 | Water Treatment Plant and Facilities Maintenance Program (ongoing) | n/a | n/a | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$250,000 | \$1,250,000 | n/a |
| W49 | Watermain Looping - Automatic Flow Program (ongoing) | n/a | n/a | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$100,000 | \$500,000 | n/a |
| W50 | Watermain (100mm) Replacement, Reaming or Relining Program (ongoing) | n/a | n/a | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$150,000 | \$750,000 | n/a |
| W51 | Digester Cleaning and Grit Removal (ongoing) | n/a | n/a | \$75,000 | \$75,000 | \$75,000 | \$75,000 | \$75,000 | \$375,000 | n/a |
| W52 | Systems Technology Program (ongoing) | n/a | n/a | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$450,000 | n/a |
| W53 | Total Construction / Acquisition Costs | | | \$15,267,000 | \$11,470,000 | \$11,520,000 | \$9,775,000 | \$9,875,000 | \$57,907,000 | \$26,760,000 |

Less Other Funding Sources:

| | | | | | | | | | | |
|------------|---|-------------|---------------|----------------------|----------------------|----------------------|--------------------|------------|-----------------------|--|
| W54 | Airport Hill Zone 3 Water System Upgrade and Expansion-CFB Reserve Fund (lineW1) | | | | | | | | \$0 | |
| W55 | COMRIF Funding - Application Filed for Airport Hill Zone 3 Water System (LineW1) | | | \$0 | | | | | \$0 | |
| W56 | NOHFC / FedNor / University / College/Development Charges - Cedar Heights Standpipe (Line W2) | | | \$0 | (\$2,250,000) | (\$2,000,000) | \$0 | \$0 | (\$4,250,000) | |
| W57 | North Bay Regional Health Centre (line W7) | \$3,215,000 | (\$1,363,000) | (\$1,852,000) | | | | | (\$1,852,000) | |
| W58 | Private Developer / Ratepayers Share Extension of Sanitary Sewer to Pinewood Pk Dr. Area (50% of line W8 construction only) | | | | | | | | \$0 | |
| W59 | Building Canada Small Communities (Water Meters - Line W27) | | | (\$4,400,000) | | | | | (\$4,400,000) | |
| W60 | South Block Land Sales (line W36) | | | (\$200,000) | | | | | (\$200,000) | |
| W61 | Development Charges Reserve (various projects) | | | (\$100,000) | (\$200,000) | (\$200,000) | (\$200,000) | | (\$700,000) | |
| W62 | Total Other Funding Sources | | | (\$6,552,000) | (\$2,450,000) | (\$2,200,000) | (\$200,000) | \$0 | (\$11,402,000) | |

| | | | | | | | | | | |
|------------|--|--|--|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--|
| W63 | Net Construction / Acquisition Total | | | \$8,715,000 | \$9,020,000 | \$9,320,000 | \$9,575,000 | \$9,875,000 | \$46,505,000 | |
| W64 | Capital Funding Policy Expenditure Limit - Existing Policy - User Fees | | | \$6,661,000 | \$7,036,000 | \$7,306,000 | \$7,592,000 | \$7,894,000 | \$36,489,000 | |
| W65 | Capital Funding Policy Expenditure Limit - Debenture Issue- Up to the net cost | | | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$10,000,000 | |
| W66 | Total Capital Funding Policy Expenditure Limit - Proposed Policy | | | \$8,661,000 | \$9,036,000 | \$9,306,000 | \$9,592,000 | \$9,894,000 | \$46,489,000 | |

| | | | | | | | | | | |
|------------|--|--|--|-----------------|-------------------|-----------------|-------------------|-------------------|-----------------|--|
| W67 | Variance Over (Under) Policy Target | | | \$54,000 | (\$16,000) | \$14,000 | (\$17,000) | (\$19,000) | \$16,000 | |
|------------|--|--|--|-----------------|-------------------|-----------------|-------------------|-------------------|-----------------|--|