

**Fac 2018 006 Appendix A****Background Information for Environmental Policy B.M.06**TCDSB

- Ontario EcoSchools Program
- School Ground Greening TCDSB Guidelines
- School Tree Planting Program – MOU with City of Toronto (Urban Forestry Services). The Board installs protective tree cages when trees are planted. This program includes an educational component.
- Tree Management and Inventory. This Program includes management of all tree assets at all Board sites. Tree management include, tree removal; tree planting and tree pruning.
- Custodial Consumable Supplies – Environmentally friendly and biodegradable products are used at all school Board sites (*where possible*).
- Take Back the Light Program – Recycling of used light bulbs.
- Recycling program from Toner Cartridges for Photocopiers and Printers.
- Recycling program for Electronics through Technical Services.
- Environmental TCDSB Website
- Surplus Assets Disposal through Materials Management - GovDeals website.
- TCDSB Energy Management Plan 2019-2023 (*due July 2019*)
- Enbridge Energy Challenge – September to April
- Bottled Water – World Water Day – March 22
- Elimination of Bottled Water from all TCDSB sites by 2012
- Water Bottle Filling Stations installations at Board Sites through Operations, Renewal and Capital Departments
- Health and Safety, Disposal of Hazardous Waste Materials
- Health and Safety, Water Sampling and Testing Program
- TCDSB Earth Hour - Last Friday of March
- Earth Day – April 22
- TCDSB Energy Awareness Month – February: National Sweater Day, Phantom Friday, Flip the Switch Friday and Energy Education Day.
- Waste Free Litter-less Lunch Program (Boomerang Lunch) promoted since 2010
- Waste Reduction Week – 3<sup>rd</sup> week of October
- Waste Diversion – school participation in recycling and organics diversion
- Active and Sustainable Transportation Charter
- School Travel Planning Program – Planning
- Walk and Wheel to School – October
- Winter Walk Day – February
- Bike to School Week – October

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### Education:

- Ministry of Education – Acting Today, Shaping Tomorrow: A Policy Framework for Environmental Education in Ontario Schools
- The Ontario Curriculum, Grades 1 to 8, Science and Technology 2007
- The Ontario Curriculum, Social Studies, Grades 1 to 6, History & Geography 7 & 8, 2018
- The Ontario Curriculum, Grades 9 & 10, Science, 2008
- The Ontario Curriculum, Grades 11 & 12, Science, 2008
- The Ontario Curriculum, Grades 9 & 10, Canadian & World Studies, 2018

### Labour Regulations:

- Indoor Air Quality - OHS Act .... Employers shall take “ all reasonable precautions for the protection of the worker”
- Heat Stress – This is neither a regulation or policy ... Ministry of Labour requires that Employers consider heat stress under the Occupational Health and Safety Act’s general duty clause of “taking all reasonable precautions for the protection of a worker”

### Environmental Regulations:

- Environmental Protection Act, R.S.O 1990, c. E.19
- Ontario Regulation 102/94 and 103/94, Waste Audits and Waste Reduction Workplans, Industrial, Commercial and Institutional Source Separation Programs
- Ontario Regulation 278/05, Asbestos on Construction Projects and in Buildings and Repair Operations
- Ontario Regulation 347, Hazardous Waste Removal
- Resource Recovery and Circular Economy Act, 2016, S.O. 2016, c. 12, Schedule. 1
- Waste Free Ontario Act - Bill 151
- Ontario Climate Change Action Plan
- Ontario’s Food and Organics Waste Policy Statement
- Ontario Regulation 243/07, Water Sampling and Testing Program
- Ontario Regulation 397/11, The Green Energy Act
- Ontario Regulation 463/10: Ozone Depleting Substances and other Halocarbons

### City of Toronto:

- Toronto Municipal Code, Chapter 841 – Commercial Collection, includes diversion of 3 streams of waste, recycling and organics
- Toronto Municipal Code, Chapter 846 – Waste Transfer Stations
- Toronto Municipal Code, Chapter 517 and By-law 775-2010 – Idling Control Bylaw
- Long Term Waste Management Strategy 2019
- City of Toronto Shade Guidelines
- City of Toronto Green Standards
- Clean Toronto Together – Earth Week program organized by City of Toronto with participation by TCDSB