



A non-profit community group
focused on air quality issues in
Greater Sudbury



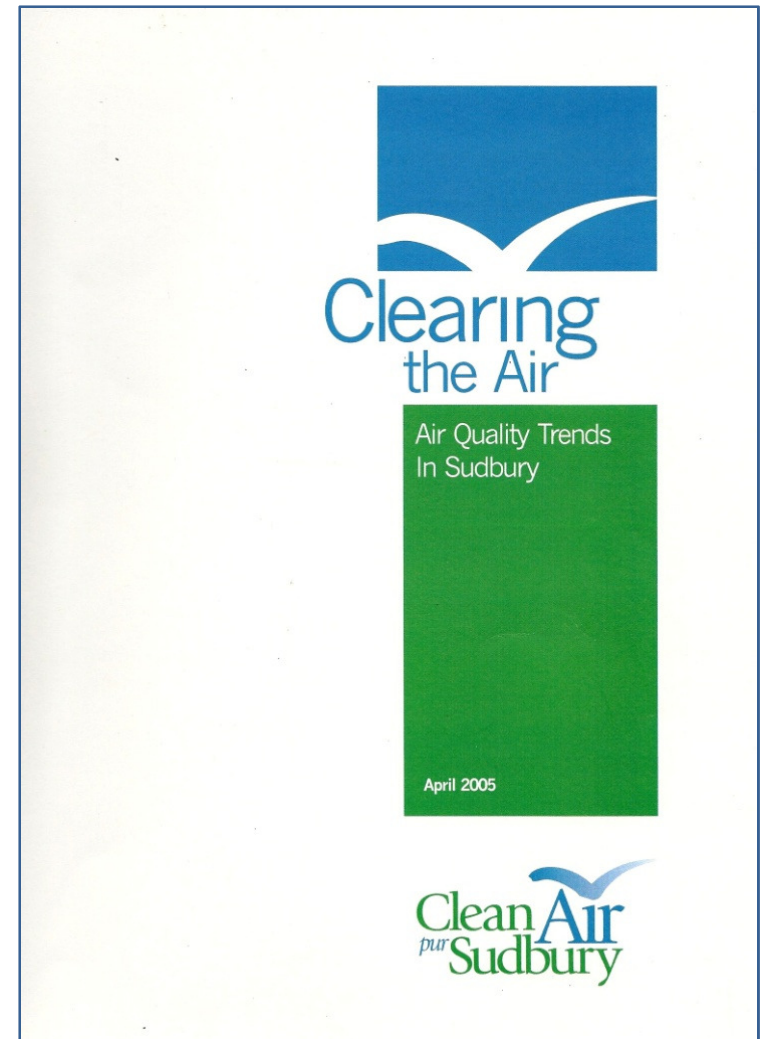
Our Members

- BESTECH
- Cambrian College
- City of Greater Sudbury
- Laurentian University
- MIRARCO
- Ministry of Environment
- Potvin Air Management Consulting
- Science North
- Sudbury & District Health Unit
- Vale Inco
- Xstrata Nickel

Air Quality Trends Reports

1. Trends in local air quality
2. How local air quality compares to criteria
3. How Sudbury compares to other Ontario cities

Co-funded by City and Industry



Benefits to the Community

- Making air quality information available to residents
- Increasing awareness of local air quality (inside and outside community)
- Only organization doing this kind of work

Accurate reporting & communication
Transforming the image of Sudbury

Education: Schoolyard Air Monitoring Project

**Nominated for:
2009 Trillium Foundation Great Grant Award
for Best Environmental Project**



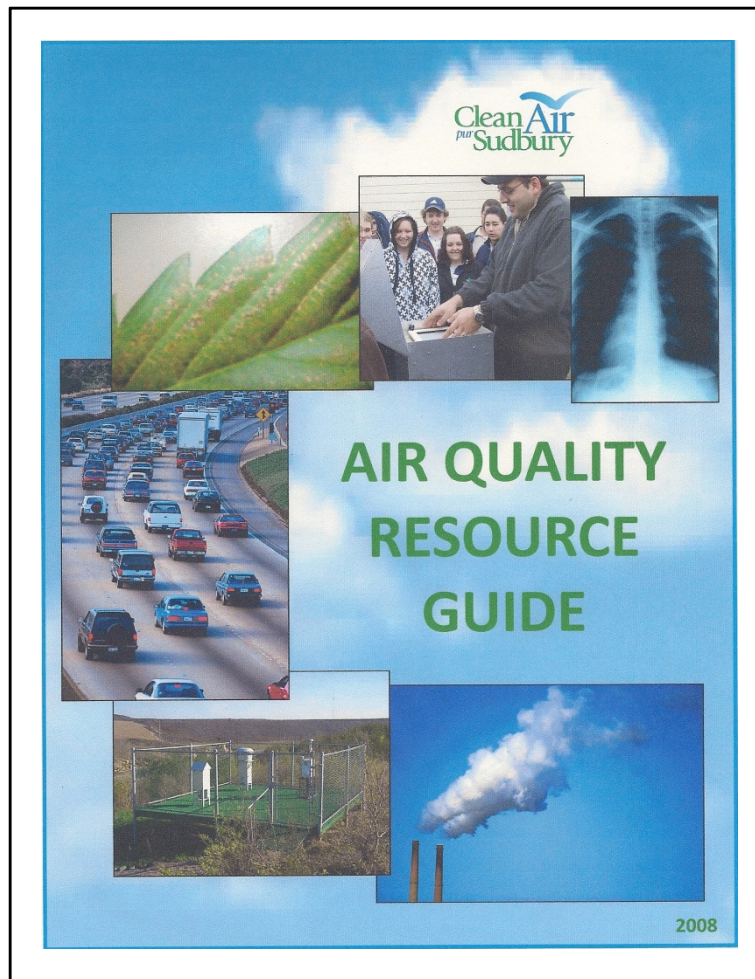
Data Collection & Analysis



Classroom Presentations

Co-funded by City, Industry & Trillium Foundation

Air Quality Resource Guide

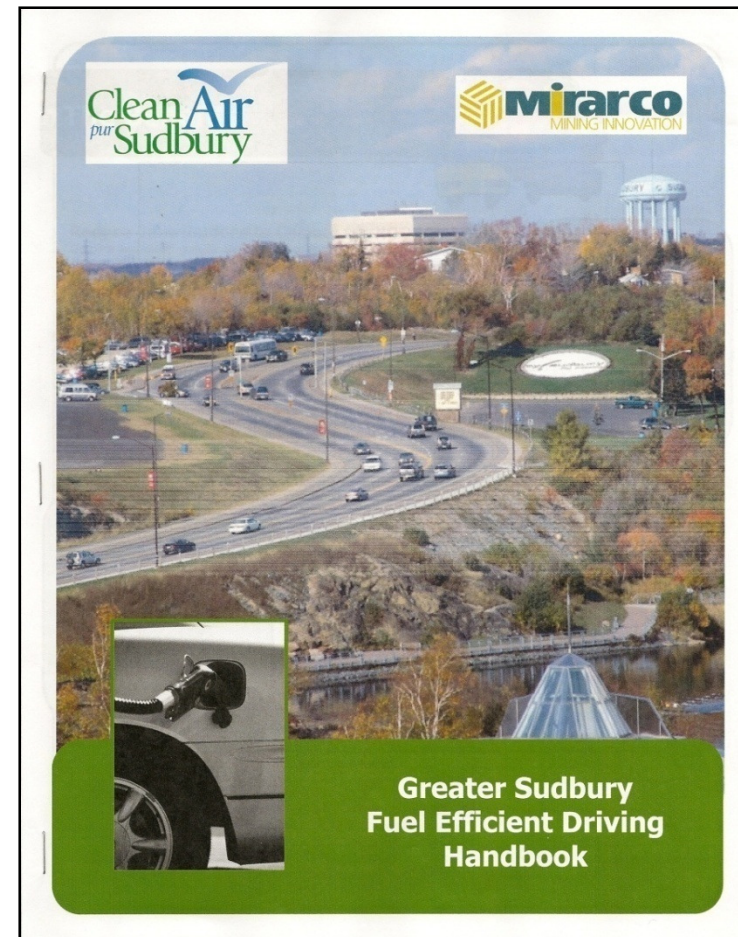


- Bilingual resource guide for students
- In public and school libraries
- Used to supplement course curriculum

Community Programs: Fuel Efficient Driving Program

How to drive and maintain personal vehicles to:

- Maximize fuel efficiency
- Save gas money
- Reduce air emissions



Co-funded by Industry & Natural Resources Canada

Benefits to the Community

- Increasing awareness of air quality issues among youth and general public
- Programs that encourage reduction of residential air emissions

To Improve Quality of Life
(Environmental/Health)



EarthCare Sudbury Partner

- Helped develop Local Action Plan for Air Quality
- Key organization working towards achieving community air quality goals and objectives

Funding (2004-2009)

City Contribution (2004-2007): \$35,000
(no City funding in 2008 or 2009)

Matching funds from industry: \$60,000

Total leveraged since 2004:

\$420,000

Funding Request

Three year commitment (2010 to 2012):

\$10,000 per year

Funding Supports:

- Coordinator salary
- Annual projects
(air quality reports, education,
public programs)

Leverage
Potential:
\$40,000
to
\$60,000
per year