HIA within the EA PROCESS
The EA PROCESS
In Canada
The EA Process In Canada
REQUIREMENT FOR HEALTH IN THE FEDERAL EA PROCESS

- Air quality
- Contamination of country foods
- Drinking and recreational water quality
- Noise effects
- Electric and magnetic fields
- Radiation effects
but.....

HOW DO ENVIRONMENTAL PROJECTS ACTUALLY AFFECT HEALTH?
ENVIRONMENTAL CONTAMINATION
HOUSING CONDITIONS

[Image of traditional and modern housing structures]
CROWDING
SEXUALLY TRANSMITTED INFECTIONS
RESPIRATORY INFECTIONS
VECTOR-BORNE DISEASES
DIET AND NUTRITION
DISPLACEMENT OF POPULATIONS
ROADS
TRAFFIC-RELATED INJURIES

San Jose Mercury News
Warning: unsafe to walk

DEATH TOLL OF PEDESTRIANS MOUNTS TO 23 IN S.J.: 13 ARE 60 OR OLDER

By Mark Simon and Lisa Fernandes

Three killed were in Santa Clara or San Jose. Many other collisions are occurring, but the data are not yet published for the year.

More than 500 pedestrians have died in the state in the past five years, and 25,000 have been injured.

By the Numbers

13
16
9

2003
2004
2005

Anaheim

Analysis: California Budget Deal

Congress pushed to approve bailout

Financial Crisis

The Mercury News
HEALTH CARE SYSTEMS
INITIATING
HIA within EA
WHERE HAS HIA BEEN INITIATED WITHIN THE EA PROCESS?

Government

Industry

Community
LEFTOVERS
WHAT HIA IS NOT

• A Human Health Risk Assessment
• An epidemiologic study
• An advocacy piece