

1

The EAPROCESS

In Canada

The

EA PROCESS

In Canada



NL

YK

NT

NU

PE

AB

MB

QC

NS

BC

SK

ON

NB

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....

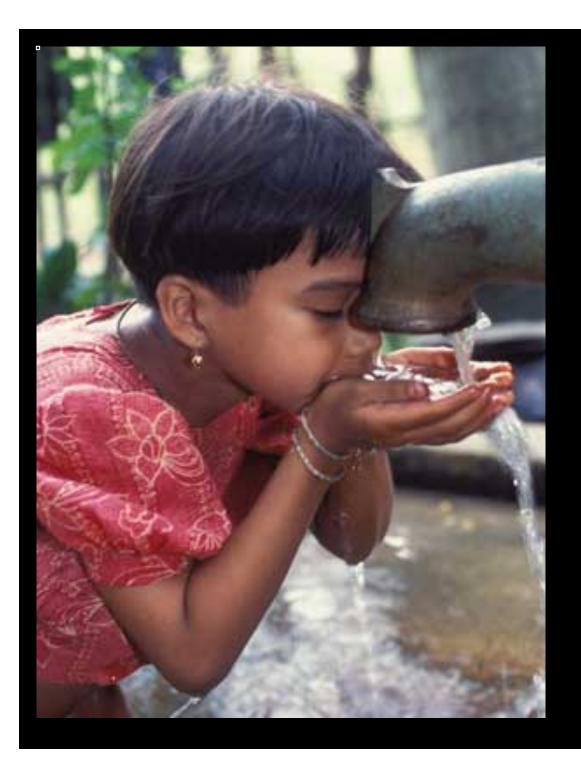
HOW DO ENVIRONMENTAL PROJECTS ACTUALLY AFFECT HEALTH?

ENVIRONMENTAL CONTAMINATION



NOISE





SAFE DRINKING WATER

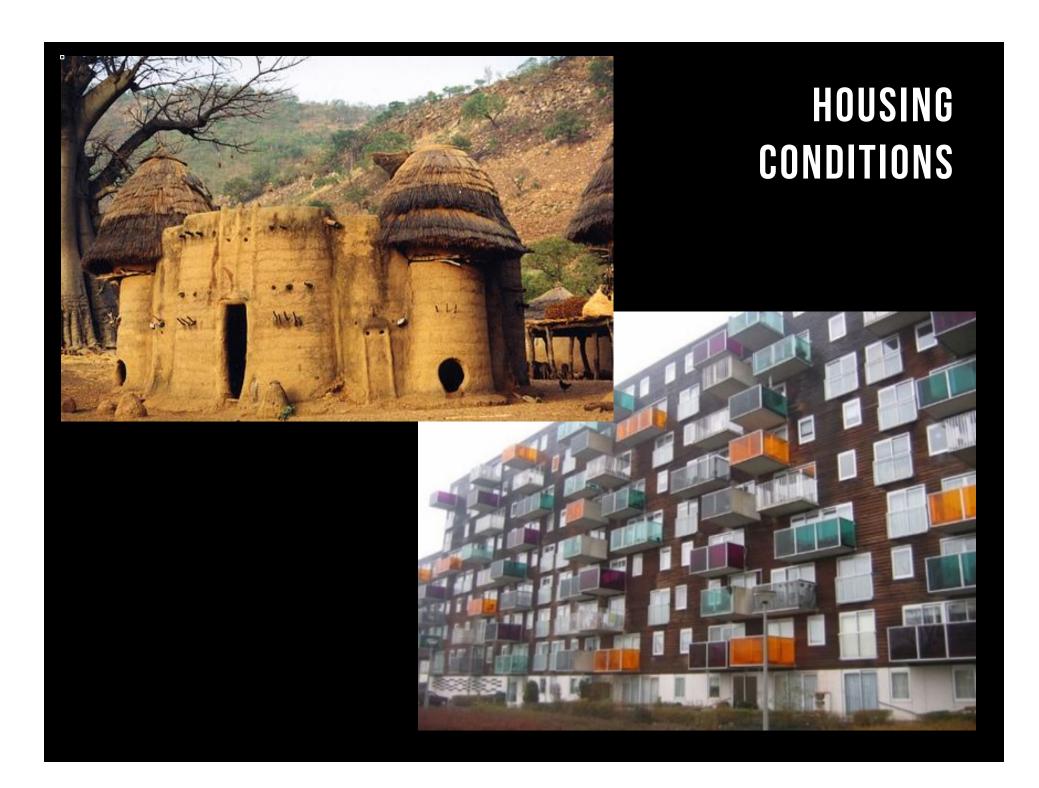


JOBS AND INCOME



WORKING CONDITIONS







CROWDING



DRUGS & ALCOHOL

SEXUALLY TRANSMITTED INFECTIONS



RESPIRATORY INFECTIONS



VECTOR-BORNE DISEASES



DIET AND NUTRITION



DISPLACEMENT OF POPULATIONS



SOCIAL COHESION



ROADS



TRAFFIC-RELATED INJURIES



HEALTH CARE SYSTEMS



MITIATING

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