

HIA within the
EA PROCESS



1

The
EA PROCESS
In Canada

The
EA PROCESS
In Canada



NL

NU

YK

NT

PE

AB

QC

NS

MB

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



HOUSING CONDITIONS





CROWDING

DRUGS & ALCOHOL



SEXUALLY TRANSMITTED INFECTIONS



RESPIRATORY INFECTIONS



VECTOR-BORNE DISEASES



DIET AND NUTRITION



DISPLACEMENT OF POPULATIONS



SOCIAL COHESION



ROADS



TRAFFIC-RELATED INJURIES

PULL

SANTA CRUZ BREWS



GOOGLE PHONE DEBUTS



SHARKS HIT ICE TONIGHT



San Jose Mercury News

50 CENTS | VALLEY

MERCURYNEWS.COM

SEPTEMBER 24, 2008 | WEDNESDAY

Warning: unsafe to walk

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

By Mark Gimeir and Lisa Fernandez
Mercury Staff

It's been a steady 2008 to walk across the street in San Jose — especially for senior citizens.

In the past 22 months, 20 pedestrians have been struck by cars and killed, according to a Mercury News review of police department data. That's almost double the average for those calendar years. In about two-thirds of the latest accidents, police say the pedestrian was at fault. And more than half of

those killed were in their 60s or older.

Many senior citizens are alarmed, and some write city officials for changes, both in safety measures on San Jose streets and the behavior of their fellow walkers.

"Sometimes, seniors are the victims, thinking they can just wade across the street," said Rick Schwartz, 75, an active member of the city's club at the Cypress Square Center in San Jose. "But now, with these deaths, we have to start rethinking our age. We're not 20 anymore. Back, we're not 20 anymore. Our

eyesight just isn't as good, our legs aren't as good. We've got to walk to the end of the block to make it to the restaurant."

Seniors in the South Bay are buzzing about the recent death of four older people killed in late summer, including two church friends out for an evening stroll on the border of Santa Clara and San Jose, and a grandfather returning home from some early morning shopping. All three women were in their 70s.

BY THE NUMBERS

Here are the numbers of pedestrians who died in San Jose annually since 2003. List of pedestrian death locations at www.mercurynews.com

13	16	9
2008	2007	2006
14	15	13
2005	2004	2003

Source: San Jose police

ANALYSIS | CALIFORNIA BUDGET DEAL

FINANCIAL CRISIS

Congress pushed to approve bailout

NO PER...
DOOR AP...
NO CHAN...
50...
\$1.0...
AGES ALL AP...

SPSBI CO.
782 Gates Dr.
SAN FRANCISCO, CA 94102
(415) 238-1281

HEALTH CARE SYSTEMS



2

INITIATING

HFA within EA

WHERE HAS HIA BEEN INITIATED WITHIN THE EA PROCESS?

Government

Industry

Community

3

LEFTOVERS

WHAT HIA IS NOT

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