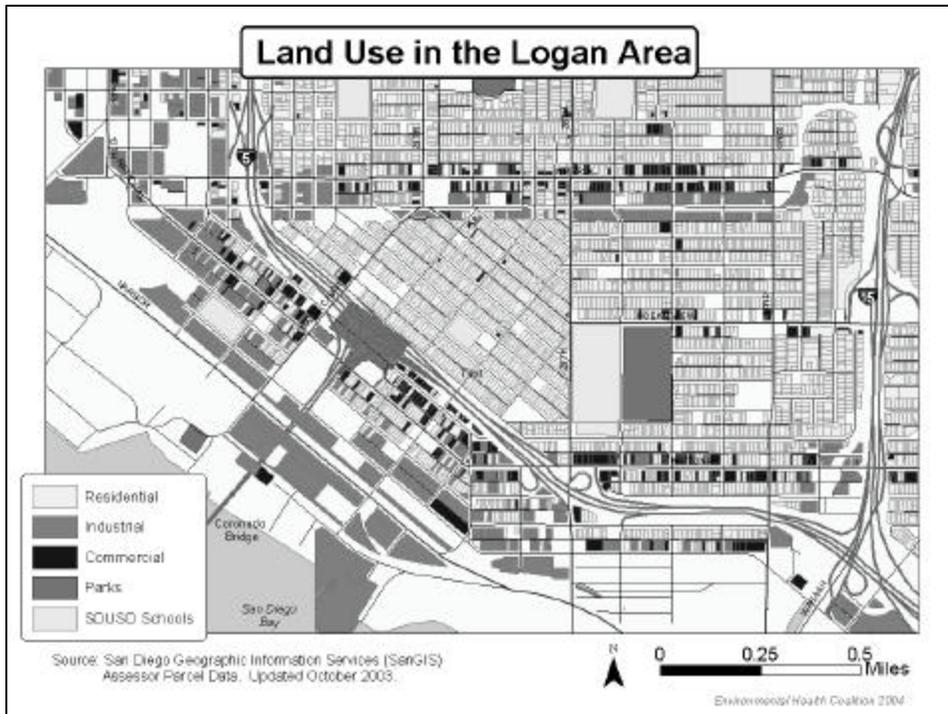
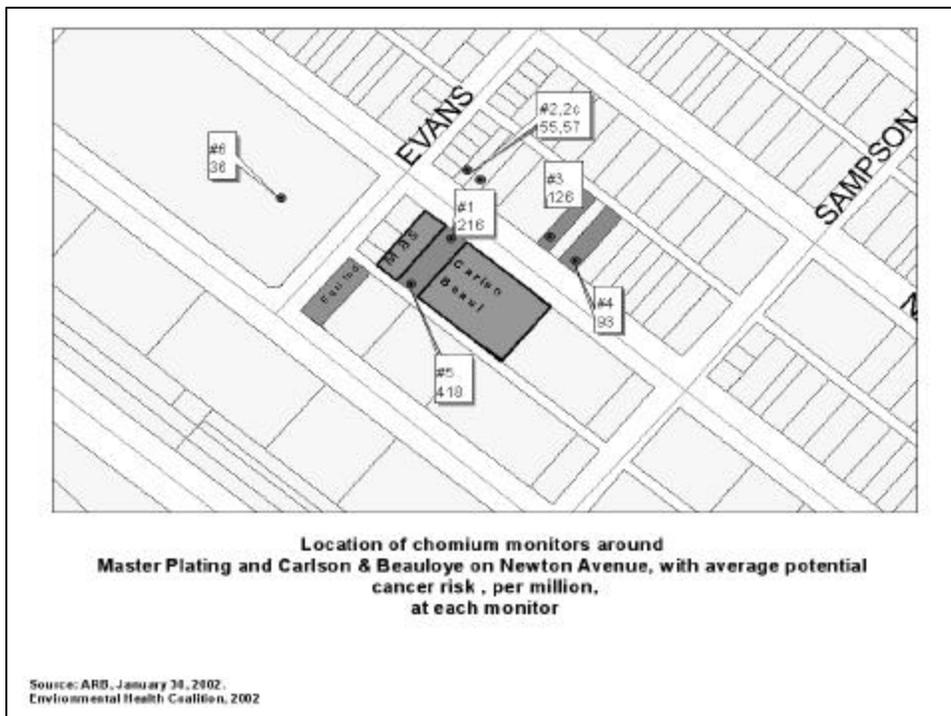


Environmental Health Coalition

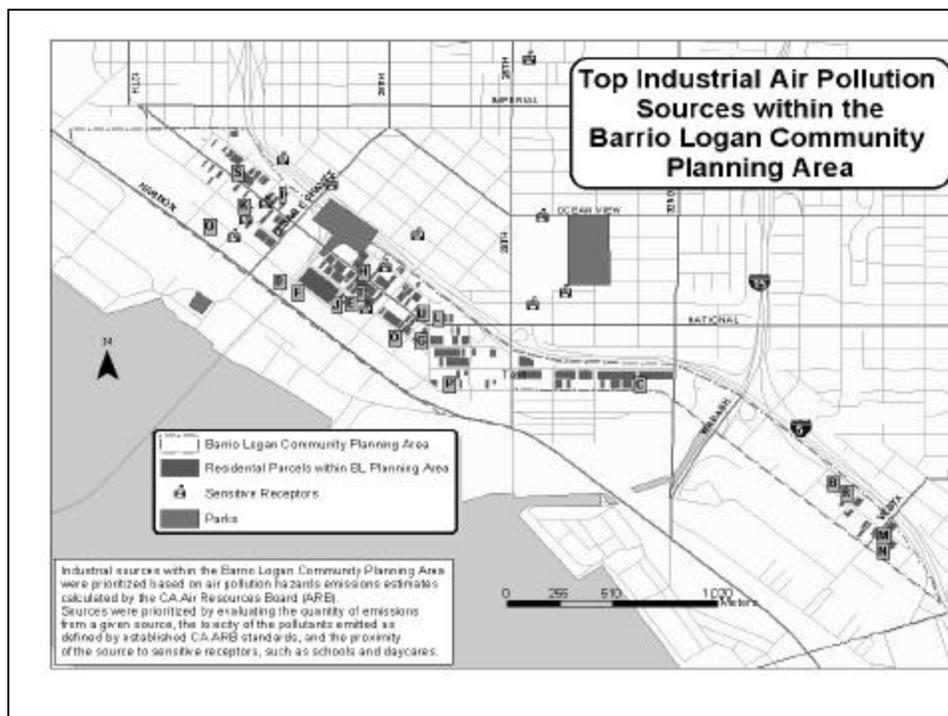
Case Study on Barrio Logan
ARB Study Session on Air
Quality and Land Use
October 4, 2004





Living next door to Master Plating...

- ✗ Child living next door had severe asthma
 - ✗ Frequent school absences, emergency room visits
 - ✗ Parents had trouble maintaining a job due to frequent hospital visits
 - ✗ Couldn't go to park, beach, etc, because frequently had to be plugged into a breathing machine
- ✗ Since Master Plating closed
 - ✗ No emergency room visits
 - ✗ Switched to normal asthma medication
 - ✗ Behavioral problems from prior intense medication have evaporated





Community Demands for Future Development

- ✍ Relocate small industrial toxics sources
 - ✍ No buildings over three stories
 - ✍ More community services: Library, mail, pharmacy, sports and education, etc.
 - ✍ No housing development next to waterfront industries and freeways
 - ✍ More affordable rental housing
-

Importance of ARB Air Quality-Land Use Guidance

- ✗ Tool to prevent future land-use problems
 - ✗ Very important on zoning/planning context
 - ✗ Critical information given push towards “smart growth”, industrial/residential co-location
 - ✗ Importance in short-term (acute) and long-term impacts
- ✗ Tool which could assist in redevelopment of existing mixed industrial-residential areas
 - ✗ Guidance for rezoning
 - ✗ Guidance for identifying priorities for relocation
 - ✗ Guidance for development of infill housing at safe distances from industrial waterfront, freeways

