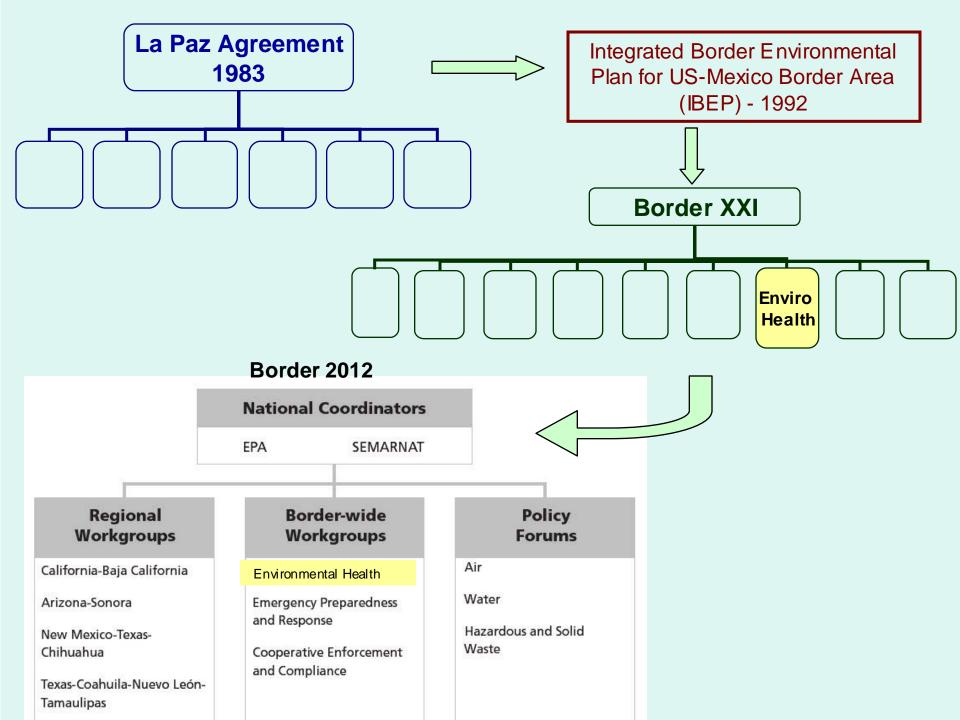


#### US-Mexico Border Health Commission and Border 2012-Envrionmental Health Workgroup BUILDING AN ALLIANCE February 2, 2005





#### Environmental Health Workgroup: Who we are



The efforts of the environmental health workgroup support the activities of the other Border 2012 workgroups by providing scientific and health expertise.

### **Mission Statements**

#### **USMBHC** Mission Statement

To provide international leadership to optimize <u>health</u> and quality of life along the U.S.-Mexico border.

#### Border 2012 Mission Statement

To protect the environment and **public health** in the U.S.-Mexico border region.....

#### **EHWG Mission Statement**

To identify and address, in a binational framework, environmental factors that pose the highest risk to <u>human health</u>.....

#### Goals of the Environmental Health Workgroup:

- 1. **AIR:** evaluate <u>respiratory health indicators</u> in children to assess air quality improvements in border communities.
- 2. WATER: evaluate <u>gastrointestinal illness indicators</u> to assess water quality improvements in border communities.
- 3. **PESTICIDES:** complete an assessment and pilot program to determine the feasibility of a binational system for reporting acute pesticide poisonings; <u>reduce pesticide exposure</u> by educating 36,000 farm workers on pesticide risks and safe handling, including ways to reduce home exposure.
- 4. **CAPACITY BUILDING:** establish a "distance-learning", postgraduate degree program to support advanced training on environmental health; extend current efforts in binational <u>environmental health training</u> for 100 health care providers each for pesticides and water.

#### Goals of the US-Mexico Border Health Commission:

Overarching Goals:

- 1. Improve the quality and increase the years of healthy life, and
- 2. Eliminate health disparities

To be Achieved by Working in the Following Areas:

- Access to Health Care
- Cancer
- Diabetes
- Environmental Health
  - improving household access to sewage disposal
  - reducing hospital admissions for acute pesticide poisoning
- HIV/AIDS
- Immunization and Infectious Diseases
- Injury Prevention
- Maternal, Infant and Child Health
- Mental Health
- Oral Health
- <u>Respiratory Diseases</u>
  - reducing the rate of hospitalization for asthma

#### Alliance between the EHWG and the Commission

The EHWG to serve as the lead technical group to achieve Healthy Border 2010 environmental health goals

#### Examples of Benefits for the Commission:

- Provide ready access to EHWG network of partners with attendant expertise and training and often, already ongoing programs
- Collaborate with the only workgroup that bridges the environmental and health agencies in facilitating collaborations, data sharing and joint problem solving
- Leverage resources

#### Alliance between the EHWG and the Commission

The EHWG to serve as the lead technical group to achieve Healthy Border 2010 environmental health goals

#### Examples of Benefits to the EHWG

- Greatly strengthen role/visibility of health in Border 2012 programs
- Places environmental health in broader context of public health
- Facilitates representation of health officials at regional meetings
- Enhances likelihood of true binational partnering and participation
- Leverages resources

# How can we maximize the opportunity presented to us by the Alliance?



## TEN AGAINST TUBERCULOSIS Is it a Model for EHWG?



DIEZ CONTRA Ten Against TB La tuberculosis

# TEN AGAINST TUBERCULOSIS Is it a Model for EHWG?

- Created 1995
- Goal --- is to [...] identify and address the opportunities and challenges that cannot effectively be addressed unilaterally by either country acting alone
- Operational guidelines .....

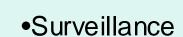
# **TATB** Guidelines

- Raise the awareness of the general public by advocating the importance of TB [EH] issues
- Share and disseminate information about border health activities
- Stimulate new ideas for prevention, treatment and management of TB [EH]
- Guide project implementation by identifying creative partnerships

# TATB GUIDELINES

- Offer feedback to health care providers
  [BHC] on practical implementation of TB
  [EH] related projects
- Mediate when appropriate
- Remove barriers to the implementation of needed activities

## Building a Strategic Plan for Environmental Health Work Group



<u> Dur Focus Areas:</u>

- •Research
- •Training
- Communication



