Building Community Strength Through Partnerships

> Environmental J.O.B.S. In Massachusetts

Marian Flum University of Massachusetts Lowell Environmental Justice on Brownfield Sites (Environmental J.O.B.S.)

- Brownfield Minority Worker Training Program
- Initiated in Lowell, MA in 1998
- EPA Brownfield Showcase Community
- Goal: University-Community-Labor-Government Partnerships

#### Program Offers Two Career Tracks

#### **Construction/ Remediation**

- Hazardous waste cleanup; asbestos and lead remediation
- General construction skills
- Laborers apprenticeship

#### Environmental Technician

 Monitoring or sampling at hazardous waste, lead, or asbestoscontaminated sites

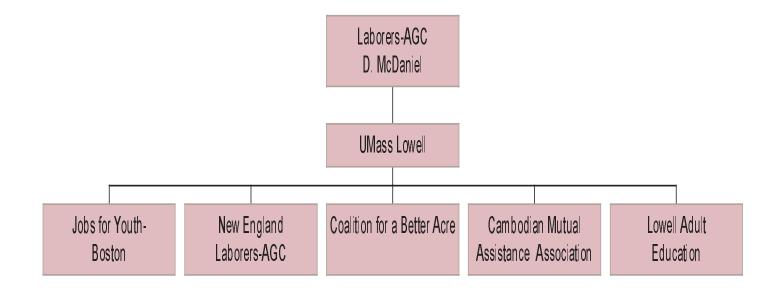
#### **Program Partnerships**

- Coalition for a Better Acre (CBA)
- Laborers-AGC
- Cambodian Mutual Assistance Association
- Lowell Adult Education
- City of Lowell
- EPA

### Program Partnerships

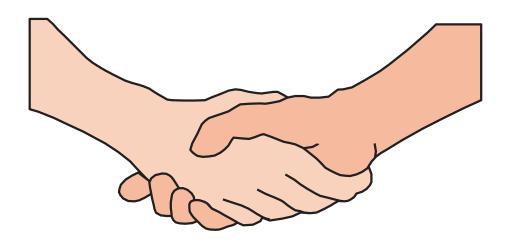
# Expanded to Boston in 2000 Partnered with Jobs for Youth-Boston Environmental Technician Program

#### **Environmental J.O.B.S.**



#### **Community Partnerships**

- Equality
- Organization-Building
- Trust



#### **Government Partnerships**

- City of Lowell
  - Div. Of Planning and Development
    - Brownfields
    - Lead Program
    - Acre Revitalization
- City of Boston
  - Boston Redevelopment Authority

## Government Partnerships (2)

- EPA
  - Brownfield Showcase Coordinator
  - Region 1– Advisory Board
  - Internships
- Commonwealth of Massachusetts
  - Minority Economic & Community Development
  - Dept. of Environmental Protection

### **Community Partnerships**

- Frequent joint strategy/planning meetings
- Clear division of labor
- Funding for new positions/equipment
- Frank discussions of funding concerns

#### Labor Partnerships

- MA Laborers Training Center
  - Joint strategy meetings
  - Hands-on Assessment
  - Additional week of hands-on training
  - Modified curriculum
  - Set up internships
  - Assisted with graduate placement

#### Labor Partnerships (2)

- Apprenticeship Coordinator
  - Guaranteed Acceptance for graduates
  - Pre-placement into locals
- Lowell Laborers Local
  - Assisted with recruitment
  - Graduate Placement

#### Developments -- CBA

- Added new job development programs
- Worked with University on Brownfields development issues
- Able to apply for additional funding
- Expanded community environmental education programs
- Involved program graduates in community programs
- Union Contractors for new offices

#### **Developments -- City of Lowell**

- Contract language Acre Revitalization environmental work
- HUD Lead training environmental justice component
- Field trips
- Advice

### Additional Funding --Leveraging NIEHS/EPA Funds

- CBA Funding
  - State MECD grant
  - Foundation grants
  - Additional University projects
  - City of Lowell HUD Lead grant
    - Community Awareness Education
- University Funding
  - City of Lowell Lead Training Grant
  - Hazardous waste training for Boston Redevelopment Authority EPA Brownfield grant

### Program Enhancement

- Expanded training
- Dedicated instructor for GED/Basic skills
- Tutoring
- Bus transportation
- Lead and asbestos licensing fees
- Tools/ Final gifts

# The entire community benefits from partnerships

- Community groups are more involved in environmental issues
- Community groups are able to expand their services
- Local government is more aware of community needs and concerns
- The University is better able to contribute to the betterment of the community
- Program graduates are more active in their community