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

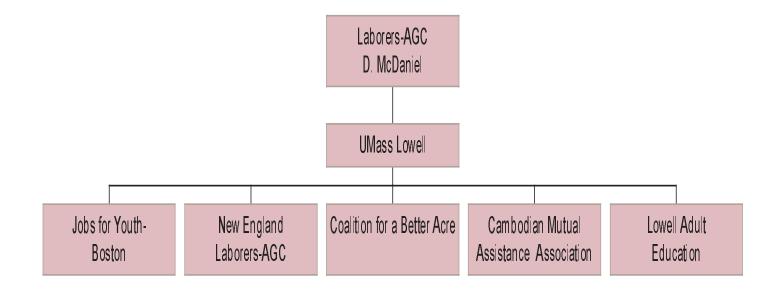
Program Partnerships

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

Program Partnerships

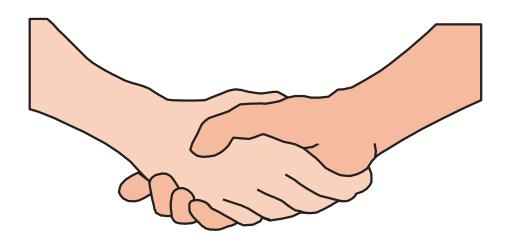
Expanded to Boston in 2000 Partnered with Jobs for Youth-Boston Environmental Technician Program

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