



Delaware
Bike Summit
October 14, 2011

TAPPING INTO FEDERAL FUNDING

Valencia Street, SF



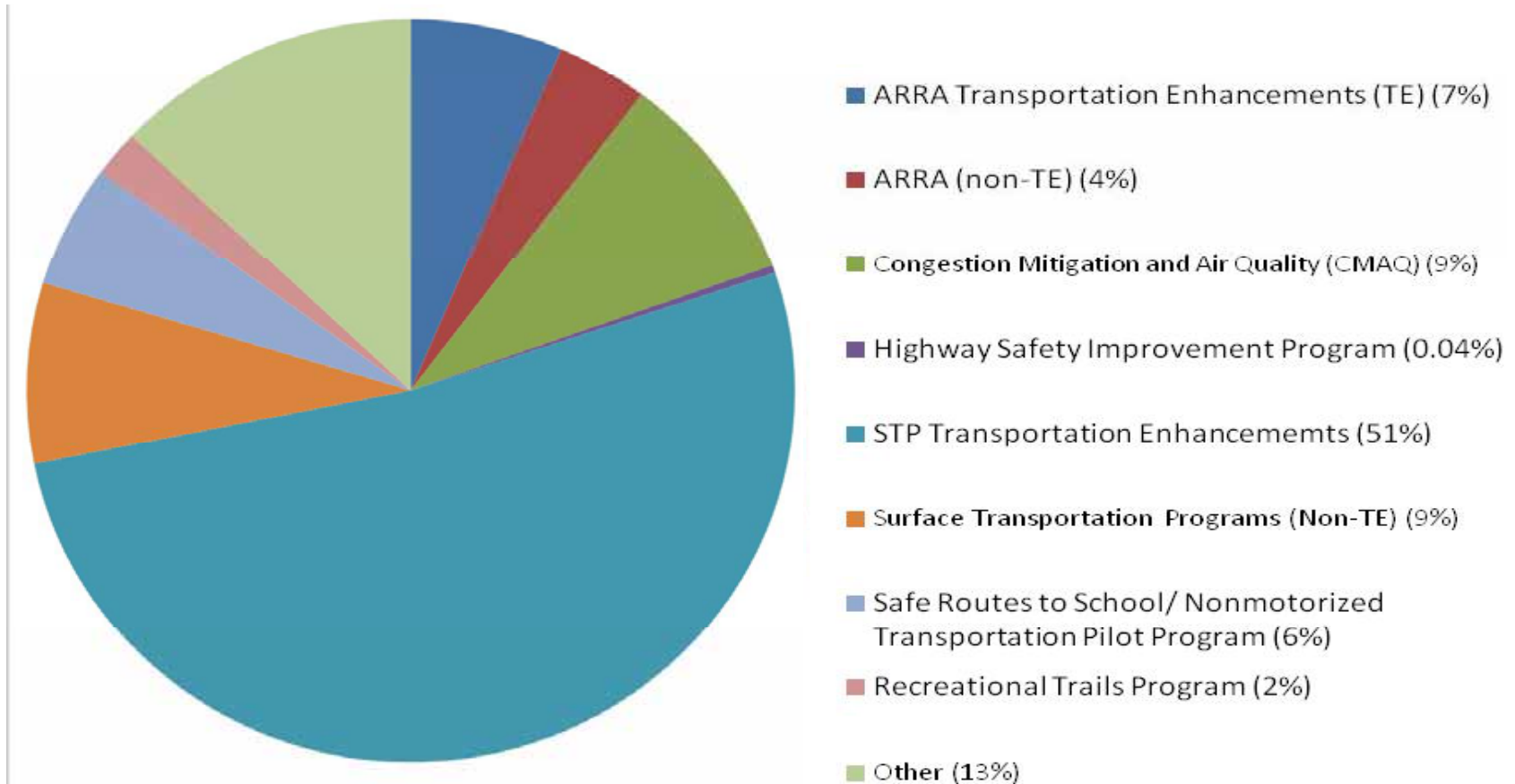
Eastbank Esplanade, Portland, OR



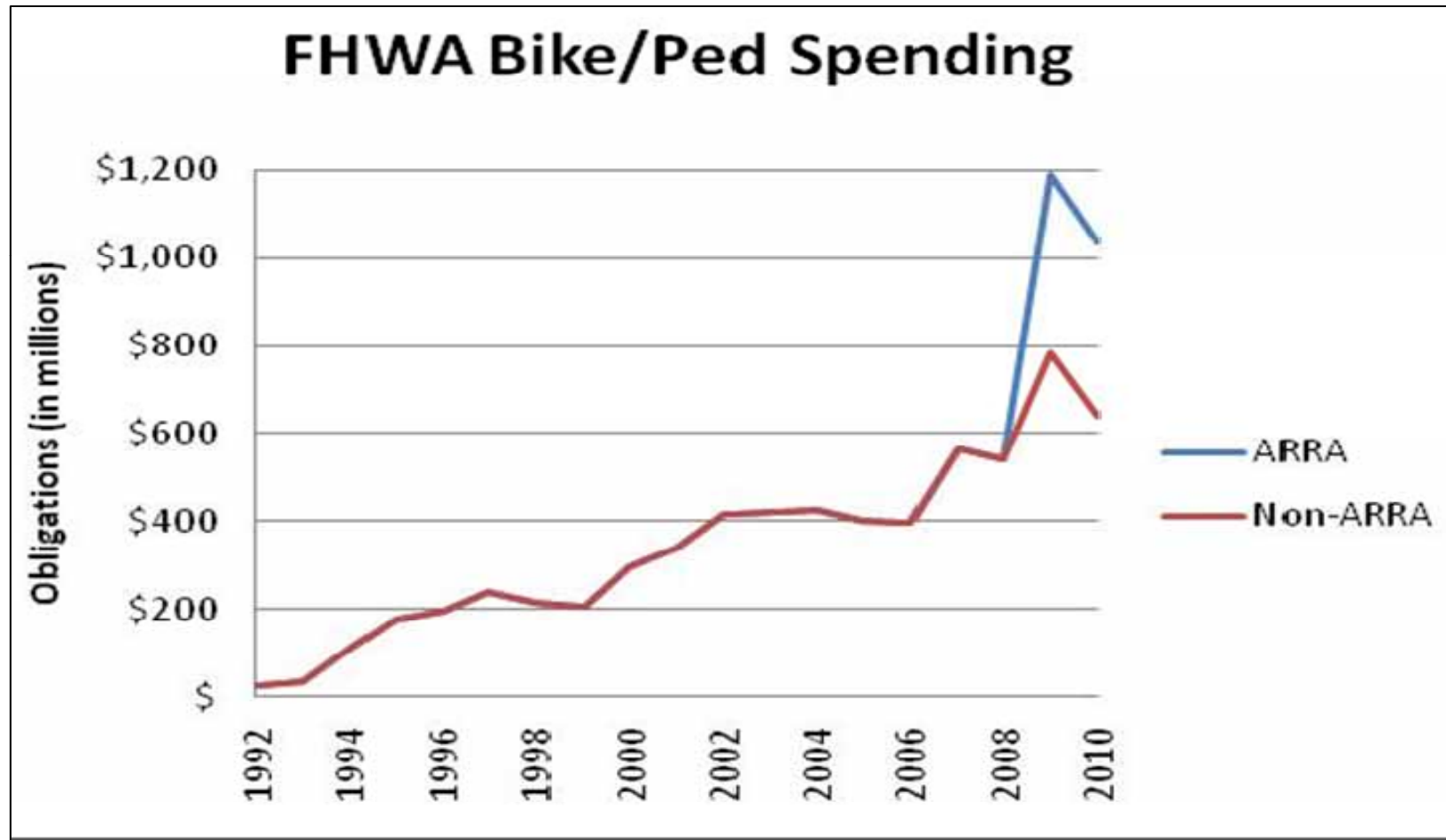
Federal-Aid Highway Programs

- Surface Transportation Program (STP)
- Highway Safety Improvement Program (HSIP)
- Section 402 Safety Grants
- Congestion Mitigation and Air Quality Improvement (CMAQ)
- Transportation Enhancements
- Safe Routes to Schools
- Recreational Trails

Federal-Aid Bike/Ped Spending 1992-2010



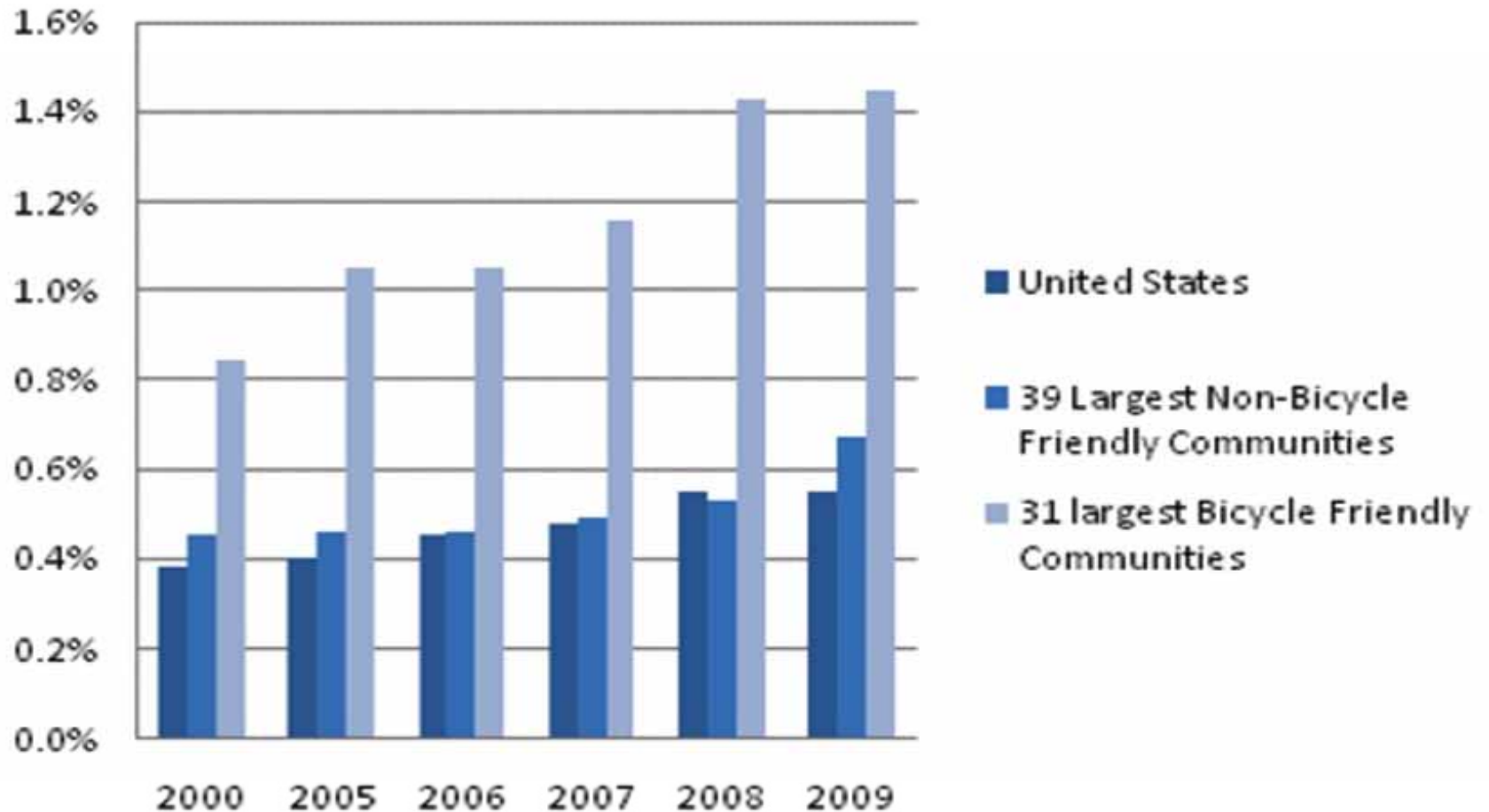
Trending in the Right Direction



Advocacy Advance

Tools to Increase Biking and Walking

Growth in Bicycle Commuting



Advocacy Advance

Tools to Increase Biking and Walking

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Surface Transportation Program (STP)

- Flexible funding
- Construction of bicycle transportation facilities and walkways
- Non-construction projects related to safe bicycle use
- 80% Federal Share



STP Example: Peoria Project Rating Criteria

- Before 2006, project selection was not quantified
- MPO asked League of Illinois Bicyclists for suggestions
- Peoria MPO created new quantitative criteria
- Most projects now include bike/ped accommodations



Highway Safety Improvement Program (HSIP)

- Safety infrastructure
- All public roads are eligible
- Bike lanes, roadway shoulders, crosswalks, signage
- Data driven
- 90% Federal Share



HSIP Examples: Virginia and Florida

- Virginia:
 - ▣ “Fair share for safety”
 - ▣ 10% set-aside
 - ▣ Project selection focused on corridors
- Florida:
 - ▣ High bicycle fatalities
 - ▣ \$5 million in 2009
 - ▣ \$5.5 million in 2010



Section 402 State and Community Highway Safety Grant Program

- NHTSA & FHWA
- Non-infrastructure
- Bicycle and pedestrian safety and education programs
- Run by local advocacy groups



Section 402 Examples

- Share the Road program (Atlanta)
- BikeSchool (New Jersey)
- Helmet distribution (Florida)
- Pedestrian safety for older adults
- Training on ped/bike design guidelines
- “Bike Safety Month”



Section 402 Example: Bike Walk CT

- ❑ CRCOG received \$20,000 grant for bike education program
- ❑ Bike Walk CT actively involved
- ❑ Close agency and advocacy relationship in development of bike education program



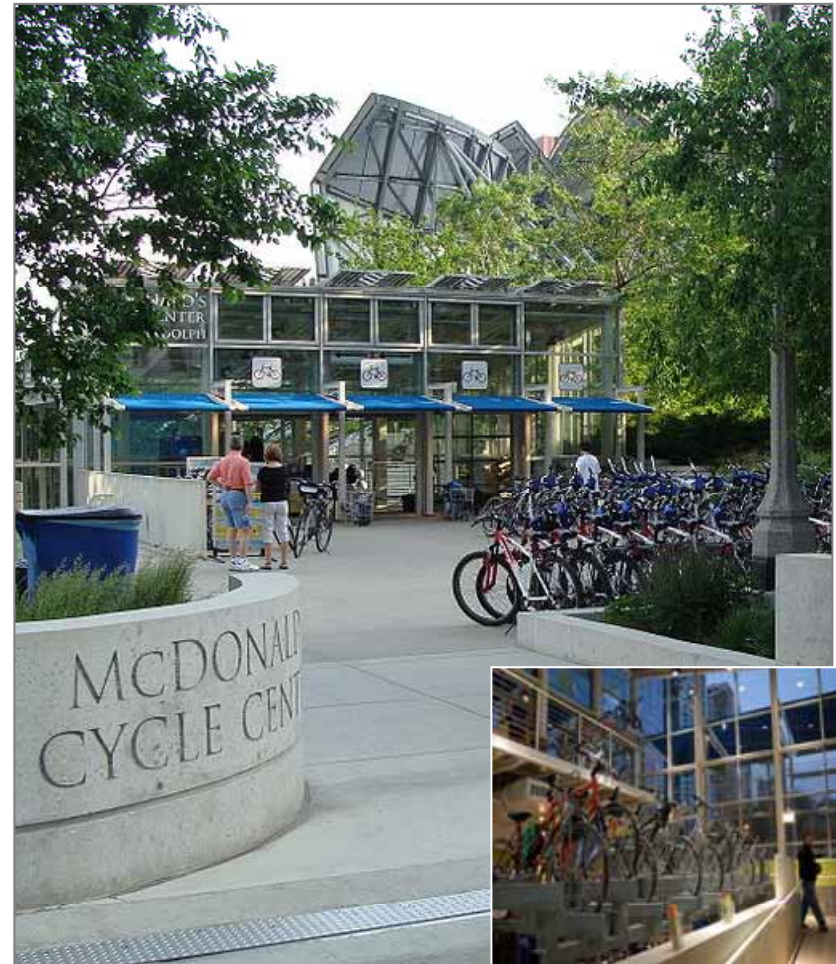
Congestion Mitigation & Air Quality Improvement Program (CMAAQ)

- Emission-reductions
- Must be non-attainment area for eligibility
- Construction and non-construction projects and programs eligible
- Typically 80% federal share



CMAQ Examples

- Capital Bikeshare (Washington, DC & Arlington, VA)
- Millennium Park Cycling Center (Chicago, IL)
- Bike racks (Sacramento, CA)



CMAQ Examples: Non-Construction

- Bike education (Louisville, KY)
- Bike promotion (Washington, DC)
- City employee bike fleet (Chicago, IL)
- Bike map (Milwaukee, WI & Sacramento, CA)
- Bike plan (Philadelphia, PA & Birmingham, AL)



CMAQ Example: Delaware

- 1st Bicycle Project from CMAQ in state history
- Walkable, Bikeable Delaware: \$5 million state funds for match
- BikeDelaware worked with Technical Advisory Committee



Dedicated Funding Programs

- Transportation Enhancements
- Safe Routes to School
- Recreational Trails

