

Regional Pedestrian Planning Assessment

Topic 2: Existing Conditions

Data

- Walking Rates
- Pedestrian Counts
- Mode Share Analysis
- Pedestrian Collision Analysis
- Pedestrian-Related Research
- Evaluation
 - Facilities
 - Programs
- Other

Facilities

Threshold Question: To what degree will this process address ADA issues?

- To what extent are Ped Facilities Continuous, Functional, and Safe?
 - Facility Types
 - Sidewalks – width, continuity
 - Crosswalks – marked (type), frequency, signalized
 - Signals – ped signal, countdowns, APS (type)
 - Lighting (?)
 - Paths/Trails – multi-use, width, access points
 - Grade Separated Crossings – length, vertical separation, slope
 - Other (bus bulbs, bulb-outs, etc)
 - Barriers/Gaps
 - Freeways – POC's etc.
 - Mega-blocks (length between crossings) –
 - Multi-lane arterials (crossing length) –
 - High-speed traffic (safety, comfort) –
 - Other
 - Connections to Attractors
 - Transit
 - Job Centers
 - Housing Centers
 - Schools
 - Commercial Districts
 - Other
- How do facilities vary based on Land Use, Zoning, Density, ADT etc?

Programs

- Education
 - Educational Materials
 - Trainings
 - General public/advocates
 - Planners/engineers
 - Enforcement officials
 - Others?
 - Media/Public Outreach Campaigns
 - Community mini-grants
 - SRTS programs

- Intersection with public health (physical activity, violence prevention, asthma prevention, etc)
 - Other
- Encouragement
 - SRTS programs
 - Walk to School Day
 - Walking Tours
 - Walking clubs/challenge (to promote physical activity)
 - Other
- Enforcement
 - Pedestrian “Stings”
 - Diversion Programs
 - Targeted Enforcement to both peds/drivers
 - Enforcement of Municipal Codes (i.e., sidewalk encroachment, sidewalk parking, etc)
 - Other

Prepared by: John Brazil, City of San Jose & Ana Validzic, SF Dept. of Public Health
Date: August 3, 2007