

Bikes in our Schools (K-12)

Northern Europe (Netherlands) – Integrated bike education, rules of the road
Explain the problem
Contracting sustainable mobility, ex LAUSD Contracting P.E.
Bike Charter Schools?

Curriculum

K-12: Long-term teaching
Supplement in-class curricula
Bike Rodeos? Too much too quick

Opportunities

Combat obesity, diabetes
Due diligence
Traffic safety

Barriers

Liability
Risk: School's out during rush hour
No extra money
No extra time
Imposition to teachers
Lack of parental support

Compelling

Health, exercise
Cognitive development
Socialization
Reduce fatalities/safety
Outside funding
Multi-disciplinary
Supplemental Educational info
Healthy habits
Increased classroom participation
Life skills/mobility
Responsibility
Future opportunities

Low fatalities

Facilities
Low speed limits
Many cyclists
Driver liability
Motorists accustomed to bikes
Culture/values indoctrinated
Early age
Homogenous society
Expensive/difficult to drive
Incentivize bikes (positive feedback)
Age-appropriate walk-transit

California State Health Curriculum Addresses

Fitness for life - Watsonville

Teens as teachers

After-school money (healthy), Title

Safe Moves – Long Beach

Teach the Teachers

Cadence Foundation

Modes

Carpool

Transit

Bike

Walk

Skateboards

Allies

CA School Board Association

Bike industry

PTAs

DOT – OTS

Health Department

Police – Traffic Division

Insurance – Kaiser

Auto Insurance (ex, Canadian companies)

Existing youth programs

Director of State District

Goals

Active transportation use/education

School hours

Integrate in Curricula

Measurable safety impact

Reduce casualties

Increasing fitness

Improve Health

Every child/universal → all kids have access

Future opportunities

Metrics