



Bicycle Access & Parking Plan Implementation Strategy

Board of Directors
July 3, 2014



Context- Bicycles & Caltrain

- Cyclists can park at a station or can bring their bike on-board
- As of Feb. 2014 counts – 11% of all weekday Caltrain customers bring a bike on board
- A smaller number of cyclists choose to park at stations

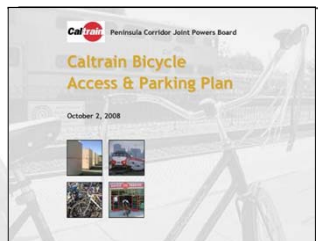
Bikes on Board Program

- Bike bumps significantly reduced
- 2004
 - 16 to 32 bikes per train, 1-2 bike cars
- 2009
 - 40 to 80 bikes per train, 1-2 bike cars
- 2011
 - 48 to 80 bikes per train, 2 bike cars

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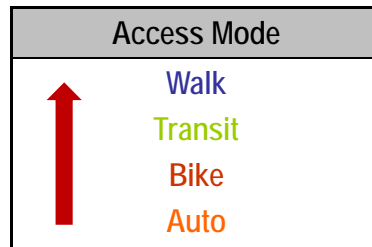
Wayside Strategy

Bicycle Access & Parking Plan



Adopted in 2008

Comprehensive Access Policy



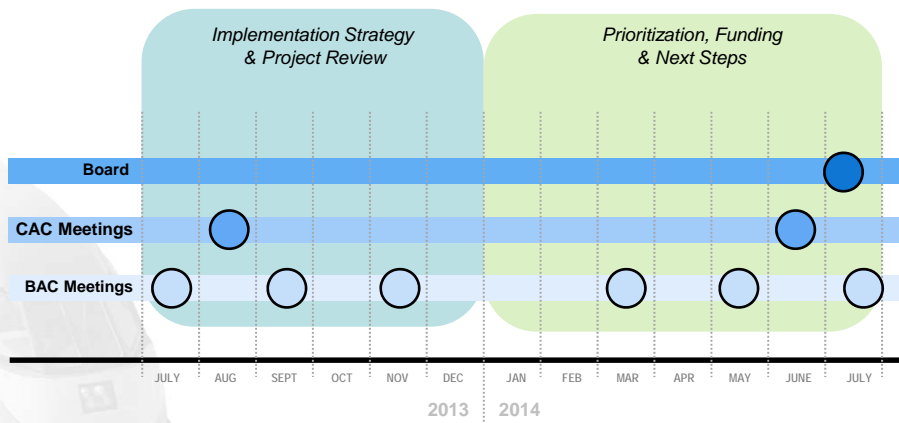
Adopted in 2010

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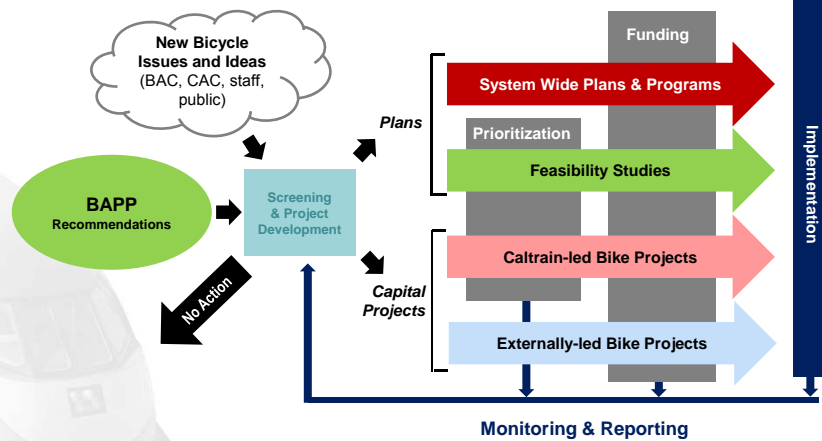
Bike Access & Parking Plan (2008)

- Improve bike access, parking, information and safety
- Top 10 stations used by customers with bikes
 - San Francisco
 - 22nd St
 - Millbrae
 - San Mateo
 - Hillsdale
 - Redwood City
 - Palo Alto
 - Mountain View
 - Sunnyvale
 - San Jose

Project Milestones



Implementation Strategy



Caltrain-led Bike Projects Priority

- BAC recommendation
- Projects subject to individual grant eligibility
- Criteria categories:
 - Local Support
 - Funding Opportunities
 - Project Readiness
 - Project Effectiveness

Feasibility Studies

Project	Staff Recommended Approach
Discounted Locker Rentals	Consider as part of a system wide "Bike Parking Business Plan" to be developed
Bikeshare Study	Monitor regional program and determine next steps
Folding Bike Promotion	Do not pursue at this time
Information - Bike Car Capacity	Develop scope and pursue funding to explore options

Capital Funding Need

Project Category	San Francisco	San Mateo	Santa Clara	System-wide
Bike Parking	\$515,000	\$544,000	\$1,087,000	\$2,146,000
Bike Access	\$225,000	\$650,000	\$20,000	\$900,000
Bike Information	\$20,000	\$40,000	\$20,000	\$100,000
Bike Safety	NA	NA	\$50,000	\$50,000
Bike Feasibility Studies	N/A	N/A	N/A	\$165,000
Total Cost	\$760,000	\$1,214,000	\$1,152,000	\$3,351,000

Estimated Grant Funding Availability: \$1 million - \$3 million over 5 years

Funding Strategy and Challenges

- Seek additional local funds
- Leverage grants
- Grant constraints
 - Some projects do not meet eligibility
 - Some projects are not competitive
 - Administratively burdensome
- Limited staff resources

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Next Steps

- July BAC meeting - Draft Plan
- Coordination with Congestion Management agencies
- Finalize Plan (August)
- Implementation

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