Bike Share in Santa Clara County



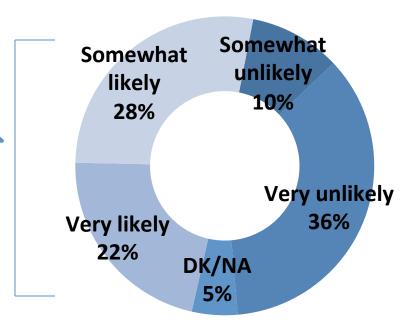
- VTA is the project lead in Santa Clara County
- VTA's 2010 Bike Share Feasibility Study evaluated the potential market demand and business model appropriate for Santa Clara County
- Market research concluded there is a demand for bike sharing services near transit and in downtown areas
- Pilot program will offer 400 bicycles and 40 bike share stations in Palo Alto, Mountain View and San Jose

VTA's Bike Share Feasibility Study



- Feasibility Study comprised of 3 components: Market Research,
 Technology Review, and Business Plan
- Market research used a combination of intercept and web-based survey (1,200 responses)
- Equal but different market demand for bike sharing across 3 Caltrain locations (commuting in Mt. View/Palo Alto, midday trips in San Jose)

Overall, there is a market for bike sharing with half of the respondents indicating likelihood of using the program



Bike Share Program Survey, Godbe Research, December 2009

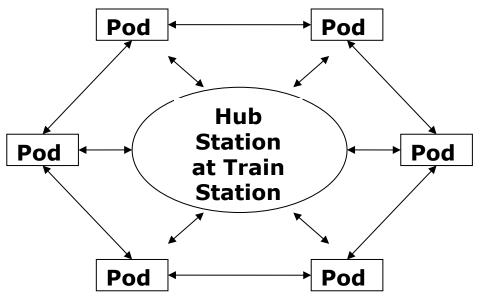
Transit-based bike sharing strategy



- San Jose Diridon, Mt. View and Palo Alto Caltrain represent 3 highest ridership transit stations in the County and in the top 4 in the entire system
- Bike share pods will be located within 3 miles of each Caltrain station

Transit-based strategy can:

- minimize "bike bumping" from Caltrain
- helps multimodal access to Caltrain
- provide first- and last-mile access to transit
- Fill the gap of service during non-peak hours,
- provide an alternative to driving and parking in downtown



Locations

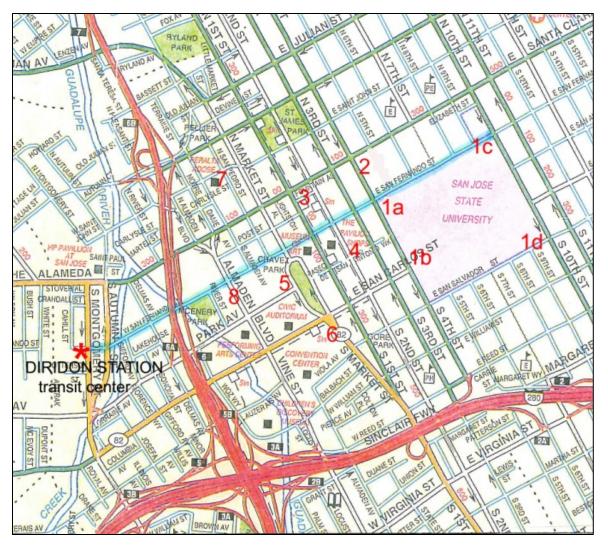


Priority areas for bike share stations:

- downtown businesses
- activity centers
- major shopping centers
- San Jose State University
- Stanford University
- major employment areas

San Jose







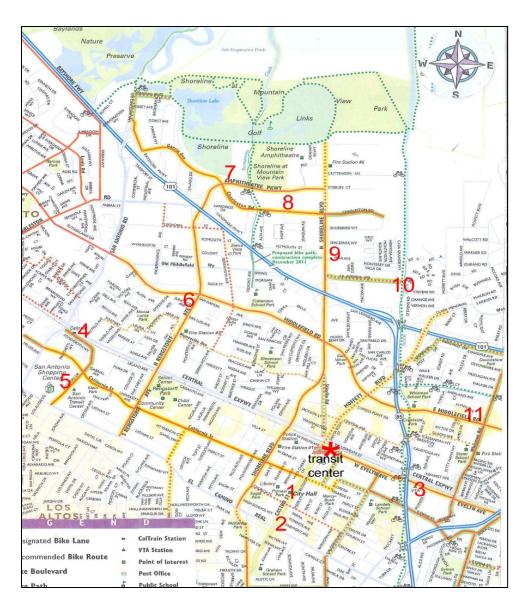


Mountain View



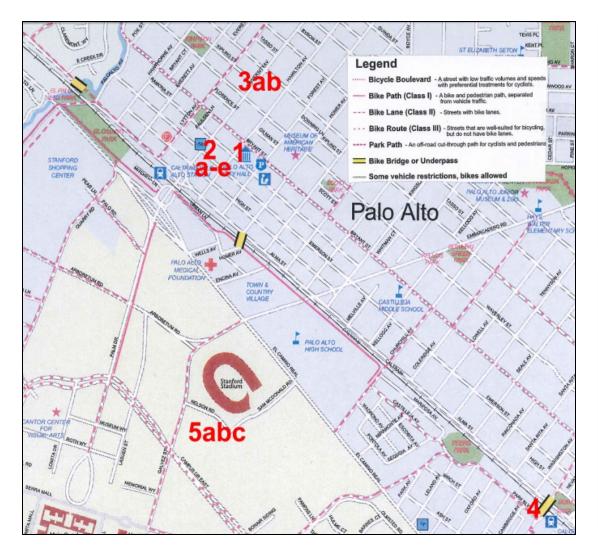




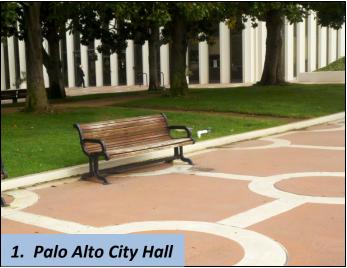


Palo Alto









Partnership with Universities

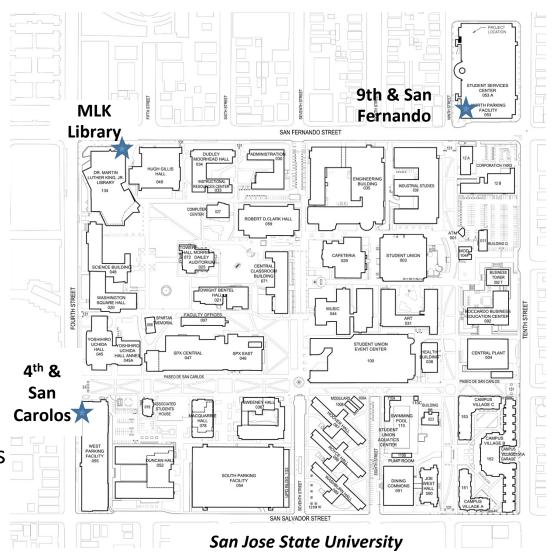


San Jose State University

- 3 proposed locations in perimeter of campus
- University-led campus bike share survey (Feb 2012)
- 1,744 completed student surveys
- 76% students support bike share implementation around SJSU

Stanford University

• 3 proposed locations on campus



Local Partners



Project Working Group

- Cities of San Jose, Mountain View and Palo Alto
- SamTrans/Caltrain
- Silicon Valley Bicycle Coalition
- Silicon Valley Leadership Group
- San Jose State University
- Stanford University
- Moffett Park Business Group
- VTA Bicycle and Pedestrian Advisory Committee