



## Bike 4 Boba Briefing Charts

Updated February 5th, 2022









### **Agenda**

- History of 2020 B4B Events
- Objectives and Goals of the B4B Plan
- Identify a POC for each High School
- Discuss / Identify team member roles for each High School:
  - Goals
  - Metrics
  - Marketing and Reporting
  - Incentives
- Discuss Marketing Plan Considerations
- Discuss Metrics and Reporting
- Action Items



### History of 2020 Bike 4 Boba (B4B) Events

- 2 Events held in Sept and Oct, 2020 at Monta Vista
- Sept Riders received coupons for items after they parked their bikes, riders were also given other cool stuff
- Oct 185 Riders were given Boba coupons and cool Bike Stuff
- Ridership increased on both days 175 to 192, 153 to 185+
- Marketing and Event Logistics were handled by Rotaractors, Rotarians supported during the event and counted bikes



### **Objectives and Goals**

#### Objectives

Develop blueprint for a sustainable bike to school program to increase student bike ridership, reduce HS student commuting carbon footprint for commuting to and from school within each school's service area.

#### Goals

- 30% increase in bike ridership from Sept 2021 baseline
- Reduce school transportation carbon footprint by 30% from Sept 2021 baseline level
- Sustainable Inter-School Competition



### **Identify a Point of Contact and Team for Each HS**

#### High School POCs are:

- Monta Vista Rachael Ding
- Cupertino Nikhil Pasumarthi
- Lynbrook Lauraine Kong
- Homestead TBS
- Fremont TBS

#### Each POC needs to identify team members to cover the following items:

- Goals
- Metrics
- Marketing and Reporting
- Incentives

#### Faculty Advisor for each high school

- Monta Vista Mike White
- Cupertino Precious Bagamaspad, Zach Jacobs
- Lynbrook Anshul Agarwal
- Homestead TBS
- Fremont TBS

# Walk-Bike Cupertino

### **Marketing Plan Considerations**

#### **Promote the Day Widely**

- Put up signs and banners around the school.
- Get information out in school newsletters.
- Make announcements in the classroom, at Back to School Night and at parent teacher group
- meetings. Post the information on the school marquee.

#### Make the Day Fun

- Reward bicyclists with stickers or small prizes.
- Greet the students as they arrive at school with cheers and praise.
- Put decorations around the school to create a party-like atmosphere.
- Get the whole school involved teachers, administrators, parents and students.

#### Evaluate Your Success

- Take a tally of the number of students that walked or biked to school that day.
- If possible, compare those numbers to tallies done on a prior day, or if that data isn't available, do another tally in the next few weeks and compare.

Adapted from Safe Routes to School Coordinator Manual: A How-To Guide for Promoting Walking and Rolling at Your School - <u>English</u>



### **Metrics and Reporting**

- The raw data used to report progress is Bike Counts (more on next chart)
- The Safe Routes to School Class Survey will back up the counts and add data on walkers
- Metrics Derived from Bike Counts
  - % Increase in ridership
  - Carbon Footprint Reduction
  - Total Number of Trips / Miles during the school year
  - Other?
- As logged on Ride Spot App or other app has potential to automate the counting process!



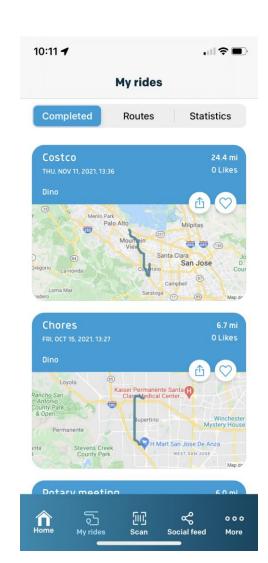
### **Bike Counts**

- Bike Counts will be taken by Walk Bike Cupertino Volunteers twice per month starting in January and after B4B events
- Bike counts should be taken immediately after the morning bell, ideally on a *Tuesday*, or *Friday* with fair weather conditions.
- Bike Counts shall be postponed if Field trips or other events that require a large number of families to drive.
- Data shall be recorded in the Walk Bike Cupertino Google Doc and shall include\*
  - 1. Date/time/school site where bike count was taken.
  - 2. Weather conditions.
  - 3. Number of bikes (at elementary schools, please break this out into kids and adult bikes).
  - 4. Scooter/skateboards shall be included in Bike Counts



### Ride Spot App Challenge Thoughts

- Ride Spot is a free App that is designed to promote more biking
- The user logs on prior to riding and the app logs the ride using phone GPS
- GeoFencing option is available to log only rides to and from school
- Rides can be made private if there is a privacy concern
- Avg Distance / Time is available
- Challenges can be set up to enhance completion / give out prizes
- Excellent support group at the non profit managing the APP
- Suggest making use of the app a requirement on B4B days





### **Potential Incentive Items**

- ✓ Boba is the most popular
- Cool Bike Stuff
- Electric Bike for top rider in each school
- Competition between Schools:
  - Best Results by School
  - Total Number of Trips to School logged over the semester or month
- Service Hours
- Other?



### **Action Items** (Future Actions tracked in Meetings)

Action	Person	Status
Determine frequency of the Bike Counts	Dino	✓ Closed – twice per month during the school year
Confirm the days of the week for Bike Counts	Rachel	✓ Closed – Tues or Friday
Get POC for each High School	Larry	MV – Rachael Ding Cupertino – Nikhil Pasumarthi Lynbrook – Luaraine Kong Homestead –TBS Fremont - TBS
Determine list of student volunteers by HS	HS POC	✓ Closed – see minutes
Determine a Faculty advisor for each HS	Larry	✓ Closed – see charts
Develop a Marketing Plan for each HS	HS POC	✓ Closed – see minutes
Develop metrics and reporting parameters	Dino / Carbon POCs	✓ Closed – see minutes



### **Action Items** (Future Actions tracked in Meetings)

Action	Person	Status
Get access to census data for homes in each school district to be used to refine average distance info	Larry / TBS	
Set up a Ride Spot Challenge to log rides to school	Dino	Set up a meeting with Rachel, Alex and Larry
Flush out logistics and incentive system	Rachael, MV IPC, POCs	✓ Closed – will be worked by logisitics and incentives team



## Successful Bike to School Programs include the 5 'Es'

- Flourishing Bike to School projects see remarkable changes in the way students and parents choose to travel to and from school.
- These projects succeed by including each of the 'Five E's' to ensure that their project is a well-rounded, multi-pronged and time-tested approach to getting more students walking and bicycling.

The Five E's of Bike to School Programs include:

- **Encouragement Rotaractors**
- Education Cupertino Safe Routes to School
- Evaluation Bike Counts: Walk Bike Cupertino initially, transition to Rotaractors
  - Transportation Survey: Cupertino Safe Routes to School
- Enforcement School Staff
- Engineering Cupertino Safe Routes to School

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