Alpine Elementary Trip Tracker

Year One Data Dashboard (SY 17-18)

When participants carpool, ride the bus, bike, skate, scoot, or walk to school, they earn Tracker Bucks to spend at locally-owned Trip Tracker Businesses.

Total TT Total Trip Students Registrations and Staff Reports/Participants¹ Reached 58% of goal!

Trips

Total Green Trips² 5,701

of Green Trips were Active Modes (walk, bike, skate, etc.)

Steps

~8.07 mill:

Steps Taken Walking to and from School³

~37,500

Average Steps per Participant!

Driving

Total Car Trips 3,81 Reduced⁵

Total Car Miles Reduced⁵

7,981

7,342

Lbs of CO2 Reduced⁵

Total Car Trips

Tracker Bucks

Average Earned per Participant per Month



All 8 SVVSD Trip Tracker Schools Results (SY 17-18):

3,487 Total Participants

97,872 Total Green Trips

\$21,783 Total Tracker Bucks Earned

St. Vrain Valley Scho

27,173

Total Lbs of CO2 Reduced

Total Steps Taken Walking ~87.8 to and from School

million

24,495

Key/Definitions:

- ¹ Total Trip Reports/Participants is the grand total of each monthly total number of people who reported trips
- ² A Green Trip is a one-way trip between home and school using a mode of transportation other than a single family vehicle
- ³ Steps are calculated using an age-adjusted formula from the National Center for Safe Routes to School
- ⁴ Each Tracker Buck is a \$1 reward earned by taking Green Trips that can be spent at participating locally-owned businesses
- ⁵ Car trips and car miles are measured from the baseline pre-Trip Tracker typical number of car trips for each household. The ratio of lbs of CO2 emissions to car miles is approximately 0.92:1 (EPA, 2014)



SAFE ROUTES TO SCHOOL PARENT SURVEY AND TRAVEL TALLY DATA¹

My child's school...

Encourages or strongly encourages walking or biking to/from school

N/A

Walking or biking to/from school is...

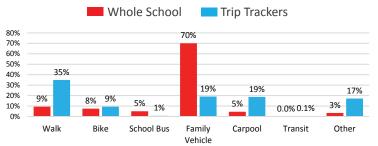
Fun or very fun for my child

Healthy or very healthy for my child,

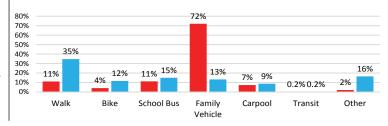
Top 5 issues (in addition to weather or climate) parents reported affecting decisions to NOT allow a child to walk or bike to/from school:

N/A

Alpine Elementary travel mode shares: whole school vs. Trip Tracker participants only



All 8 Trip Tracker schools travel mode shares: whole schools vs. Trip Tracker participants only



SCHOOL TO SCHOOL COMPETITION

Trip Tracker Year-End Participation Rate*

Alpine (56%) Niwot (54%)

Central (54%)

Lyons (53%)

Fall River (52%)



Burlington (50%) Red Hawk (47%)





Longmont Estates (40%)

Average per **Business**

TRIP TRACKER COMMENTS

"It's a great way to get kids and staff to use alternatives to driving."

The program has provided many useful parenting moments besides just reducing car trips. Saving, spending, choices, etc. are reuinforced as a result of the Trip Tracker Bucks."

Source: Spring 2018 Trip Tracker Year End Feedback Survey

SUPPORTING LOCALLY-OWNED BUSINESSES

Total SVVSD Trip Tracker Business Partners (BPs)

Returning

Don't forget to thank TT **Businesses when visiting them!** **Tracker Bucks Spent at Trip Tracker Businesses**

Max: **\$2,267**

Bucks Spent!

= 79% of Tracker Bucks Rewarded

Notes: Participants could also spend Tracker Bucks at 40+ BVSD TT Businesses. 3 BP closed or discontinued: La Vita Bella Coffee, Loaf-N-Ladle, La Villa Tatra.

PARTICIPATING BUSINESSES



























A MESSAGE FROM THE TRIP TRACKER PROGRAM

Alpine Elementary and PTO: Thanks to your partnership and wonderful parent volunteers, we have empowered students, staff, and their families to make healthy & environmentally friendly decisions that benefit the entire community. The Trip Tracker Program remains free to your school, but please consider making a contribution of 5% to 10% of Alpine's total Tracker Bucks earned last year. This would be \$63 to \$125.





BoCoTripTracker.com E: triptracker@bouldercounty.org P: 303-441-3935



In Partnership With: ST. VRAIN VALLEY SCHOOLS



¹ Not available due to insufficient data. Please complete Safe Routes to School Parent Surveys for complete data next year.

^{*}Equals cumulative monthly total participants divided by cumulative monthly total