Niwot Elementary Trip Tracker (TT)

Year Four Annual Summary (SY 18-19)

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 Students and Staff Down 2% or -10 from SY 17-18

Total TT Registrations Reached 76% of goal!

Down 5% or 5 fewer than SY 17-18

Total TT Trip Reports/Participants¹

Down 4% or 18 fewer than SY 17-18

Trips

Total Green Trips²

own 6% from SY 17-18 = 13,307

of Green Trips were Active Modes (walk, bike, skate, etc/) Down 2% from SY 17-18 = 25%

Steps

~1.9 million

Steps Taken Walking to and from School³ Down from 3.9 Million in SY 17-18

~4,209

Average Steps per Participant!

Driving

Total Car Trips Reduced⁵

2% fewer reduced than SY 17-18 = 2,695

Total Car Miles Reduced⁵

12% more reduced than SY 17-18 = 6,376

6,558

Lbs of CO2 Reduced⁵

Total Car Trips

12% more reduced than SY 17-18 = 5.866

Total Rewards Earned⁴

Down 5% from SY 17-18 = 2,757

Average Earned per TT Participant per Month Same as SY 17-18



St. Vrain Valley Scho

All 8 SVVS Trip Tracker Schools Results (SY 18-19):

4,164 Total Participants

117,718 Total Green Trips

\$26,335 Total Tracker Bucks Earned

36,172

Total Lbs of CO2 Reduced

Total Steps Taken Walking ~93.9 to and from School million

Key/Definitions:

28,067

- 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)



Trip Trackers

5% 4%

Carpool

Carpool

Transit

Other

Niwot Elementary travel mode shares: whole school vs. Trip Tracker

participants only. Arrows represent change from SY 2017-2018.

Whole School

School Bus

School Bus

13%

Bike

Bike

2%

Walk

SAFE ROUTES TO SCHOOL PARENT SURVEY AND TRAVEL TALLY DATA¹

70%

60% 50%

40% 30% 20%

10%

My child's school...

Encourages or strongly encourages walking or biking to/from school

Walking or biking to/from school is...

for my child Fun or very fun

Healthy or very healthy for my child

¹Top 5 issues (in addition to weather or climate) parents reported affecting decisions to NOT allow a child to walk or bike to/from school:

72% Distance

42% Safety of Intersections and Crossing

40% Speed of Traffic Along Route

37% Amount of Traffic Along Route

32% Time

¹ Parent opinions are from the school's fall and spring Safe Routes to School (SRTS) Parent Surveys. Mode share data (at right) is from the fall, winter, and spring SRTS travel tallies (for whole school) and from Trip Tracker's database.

All 8 Trip Tracker schools travel mode shares: whole schools vs. Trip Tracker participants only 60% 50% 42% 40% 30% 13% 9% 20% 13% 7% _{5%} 10% 5% _{3%}

SCHOOL TO SCHOOL COMPETITION

Trip Tracker Year-End Participation Rate*

Fall River (66.00%)

Niwot (58.15%)



Lyons (58.10%)



Longmont Estates (59.88%)



Central (57.00%)



Alpine (60.00%)

Burlington (56.00%)

PARENT SURVEY COMMENTS

Family

Vehicle

"...it is a good incentive program to get the kids to change their transportation methods."

"I think it has encouraged other families to walk/bike more as we have seen a lot more families on our way to school this year..."

Source: Trip Tracker Year End Feedback Survey

SUPPORTING LOCALLY-OWNED BUSINESSES

Total SVVS Trip Tracker Business Partners (BPs)

Returning **BPs**

New

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

Max: \$3,155

Average per \$500 **Business**

Min: **\$9** Total Tracker

\$20,893

A Community Investment of

Bucks Spent!

\$10,446 79% of \$TBs Rewarded

Notes: Participants could also spend Tracker Bucks at 40+ BVSD TT Businesses. No BP closed or discontinued during this school year. .

PARTICIPATING BUSINESSES









































A MESSAGE FROM THE TRIP TRACKER PROGRAM

Niwot 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 Niwot's total Tracker Bucks earned last year. This would be \$131 to \$262.





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







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