Trip Tracker (TT) at St. Vrain Valley Schools

Year Four 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.

8 Elementary Schools

Total Students and Staff

4,299

845 Total TT Registrations

Reached 75% of goal!

3,487 Total TT Trip
Reports/Participants¹



al Green **97,872** Trips²

72%

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

Steps

~87.8 Million

Steps Taken Walking to and from School³

~25,000 Average Steps per TT Participant!

Driving

24,495 Total Car Trips Reduced⁵

Total Car Miles 29,535

27,173 Lbs of CO2 Reduced⁵

School Based Volunteers

Tracker Bucks

\$21,783 Total Rewards Earned⁴

Average Earned per TT Participant per Month \$7



Thanks to the Schools & Volunteer Teams!

Year 1 - Alpine Elementary

Year 2 - Lyons Elementary

Year 2 - Red Hawk Elementary

Year 2 - Longmont Estates Elementary

Year 3 - Niwot Elementary

Year 4 - Central Elementary

Year 4 - Burlington Elementary

Year 4 - Fall River Elementary

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Returning Volunteers

11

New Volunteers

2

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 TALLEY DATA

¹ Parent opinions are from the school's fall Safe Routes to School (SRTS) Parent Surveys. ²Mode share data (at bottom left) is from the fall, winter, and spring SRTS travel tallies (for whole school) and from Trip Tracker's year end data.

¹My child's school...

Encourages or strongly encourages walking or biking to/from school

85% Fall 2017

¹Walking or biking to/from school is...

Fun or very fun for my child

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:

61% Distance

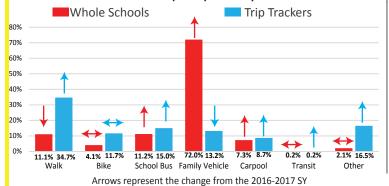
51% Safety of Intersections and Crossings

51% Speed of Traffic Along Route

50% Amount of Traffic Along Route

32% Time

²All 8 Trip Tracker schools travel mode shares: whole schools vs. Trip Tracker participants only



Parent Comments

"We love it, it encourages us to walk or ride instead of using the car"

-- Burlington

"I love the ownership it gives my kids and they really take pride in being able to earn and spend their own money!"

-- Red Hawk

"It has been such a great program for our kids! It has helped motivate them to bike or ride their scooters to school..." -- Alpine

"We talk about how walking to school wakes up our brains and clears our heads before school which makes us better students" -- Niwot

"It gives the kids a fun incentive and helps them stop and think about which way they will get to school." -- Lyons

"We love Trip Tracker! It teaches financial literacy for my child and promotes local business." -- Longmont Estates

"I love this program. It has helped my family have more family time... and it supports things we think are important... being outside and moving your body." -- Fall River

"Its a great behavior change program that needs reinforcing year after so the older kids can model these choices to the incoming younger kids" -- Central Parent

Source: Spring 2018 Trip Tracker Survey

SCHOOL TO SCHOOL COMPETITION

Trip Tracker Year-End Participation Rate*

Alpine (56%)

Niwot (54%)

Central (54%)

Lyons (53%)

Overall (50%)

Fall River (52%)

Burlington (50%)

Red Hawk (47%)

Longmont Estates (40%)

*Equals cumulative monthly total participants divided by cumulative monthly total registrations

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**

Max: **\$2,267**

\$15

Businesses

S198

Average per **Business**

Total Tracker Bucks Spent!

= 79% of Tracker Bucks Rewarded

Crystal Jovs































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.

A MESSAGE FROM THE TRIP TRACKER PROGRAM

Thanks to the partnership and dedication of all Trip Tracker schools, PTOs, parent volunteers, business partners, and participants, we have empowered students, staff, and their families to make healthy & environmentally friendly decisions that benefit the entire community. Congrats on making the third full year of the Trip Tracker Program a great success!





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ST. VRAIN VALLEY SCHOOLS

