# **Lyons Elementary Trip Tracker**

## **Year Two 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 Students and Staff 385

61 Total TT Registrations
Reached 69% of goal!

245 Total Trip Reports/Participants<sup>1</sup>

**Trips** 

Total Green Trips<sup>2</sup> 6,714

66%

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

~7.4 million

Steps Taken Walking to and from School<sup>3</sup>

~30,300 Average Steps per Participant!

Driving

**1,294** Total Car Trips Reduced<sup>5</sup>

Total Car Miles Reduced<sup>5</sup> 1,603

1,475 Lbs of CO2 Reduced<sup>5</sup>

**Tracker Bucks** 

\$1,464 Total Reward Earned<sup>4</sup>

Average Earned per Participant per Month

\$6



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

STOP 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:** 

<sup>1</sup> Total Trip Reports/Participants is the grand total of each monthly total number of people who reported trips

- <sup>2</sup> A Green Trip is a one-way trip between home and school using a mode of transportation other than a single family vehicle
- <sup>3</sup> Steps are calculated using an age-adjusted formula from the National Center for Safe Routes to School
- <sup>4</sup> Each Tracker Buck is a \$1 reward earned by taking Green Trips that can be spent at participating locally-owned businesses
- <sup>5</sup> 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)



**Total Car Trips** 

## SAFE ROUTES TO SCHOOL PARENT SURVEY AND TRAVEL TALLY DATA<sup>1</sup>

My child's school...

Encourages or strongly encourages walking or biking to/from school

N/A

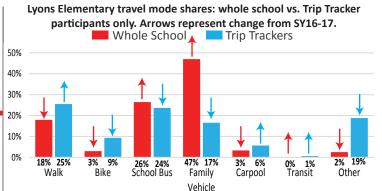
Walking or biking to/from school is...

Fun or very fun

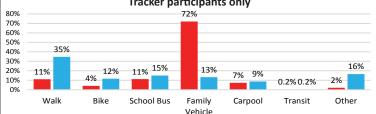
Healthy or very healthy for my child

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



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\*

Niwot (54%)

Alpine (56%)



Central (54%)



Lyons (53%)



Fall River (52%)



**Burlington (50%)** 



Red Hawk (47%)



**Longmont Estates (40%)** 

## TRIP TRACKER PARENT PERSPECTIVES

"It reminds the kids of being more efficient and sustainable"

"It gives us exercise walking and it motivates people to be more enviromentally friendly."

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** 

Average per **Business** 

**Total Tracker Bucks Spent!** 

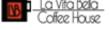
= 79% of Tracker Bucks Rewarded

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

Lyons 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 Lyons's total Tracker Bucks earned last year. This would be \$69 to \$138.





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<sup>&</sup>lt;sup>1</sup> Not available due to insufficient data. Please complete Safe Routes to School Parent Surveys for complete data next year.

<sup>\*</sup>Equals cumulative monthly total participants divided by cumulative monthly total registrations.