Lyons Elementary Trip Tracker (TT)

Year Three 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 1% or -3 from SY 17-18

Total TT Registrations Reached 85% of goal!

Total TT Trip Reports/Participants¹

Up 59% or +36 more than SY 17-18

Up 74% or +182 more than SY 17-18

Trips

Total Green Trips² from SY 17-18 = 6,714

of Green Trips were Active Modes (walk,

> bike, skate, etc/) Down 6% from SY 17-18 = 66%



~6 million

Steps Taken Walking to and from School³ Down from 7.4 Million in SY 17-18

~14,158

Average Steps per Participant!

Driving

Total Car Trips Reduced5

101% more reduced than SY 17-18 = 1,294

Total Car Miles Reduced⁵ 102% more reduced than SY 17-18 = 1,603

Lbs of CO₂ Reduced⁵ 102% more reduced than SY 17-18 = 1,475 Tracker Bucks

Total Rewards Earned⁴

Up 42% from SY 17-18 = 1,464

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



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

4,164 Total Participants

117,178 Total Green Trips

\$26,335 Total Tracker Bucks Earned

St. Vrain Valley Scho

36,172 Total Lbs of CO2 Reduced

Total Steps Taken Walking ~93.9 to and from School million

28,067

Total Car Trips

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

0%

Walk

Rike

My child's school...

Encourages or strongly encourages walking or biking to/from school

Walking 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:

93% Distance

64% Safety of Intersections and Crossing

50% Amount of Traffic Along Route

43% Speed of Traffic Along Route

36% Child's Participation in After School Programs

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

participants only. Arrows represent change from SY 2017-2018. Trip Trackers Whole School 60% 50% 40% 40% 30% 20% 20% 6[%] 3% 10%

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

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

Family

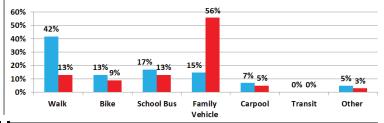
Vehicle

Carpoo

Transit

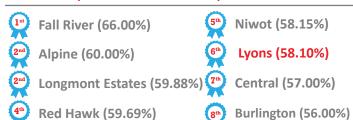
Other

School Bus



SCHOOL TO SCHOOL COMPETITION

Trip Tracker Year-End Participation Rate*



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

PARENT SURVEY COMMENTS

"...I think it has a big impact on the way children think about managing their money and what to spend it on because they have decisions to make themselves."

"...the kids love it, it makes us all think more about the impact of lots of small trips."

Source: Trip Tracker Year End Feedback Survey

SUPPORTING LOCALLY-OWNED BUSINESSES

Total SVVS Trip Tracker Business Partners (BPs)

Returning

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

Average Max: \$3,155 per **\$500** Min: **\$9 Business**

Total Tracker \$20,893 **Bucks Spent!**

\$10,446 A Community Investment of 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

























Farm Stand















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 \$127 to \$254.





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