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The Commute

Many employees consider commuting an extension of their jobs.





Commute to Happiness Ratio

Employee feelings about commute...



Affect:

morale, productivity, job satisfaction, absenteeism



Commute Consideration: Cost

- For every dollar earned, the average household spends 18 cents on transportation.
 - 94% of which is for buying, maintaining and operating cars.

Source: Consumer Expenditures in 2004. BLS Report 992. Washington: U.S. Bureau of Labor Statistics, April 2006.



Driving Costs	Small Sedan †	Medium Sedan †	Large Sedan †	Average
Operating Costs	per mile	per mile	per mile	per mile
gas	11.42 cents	14.61 cents	16.49 cents	14.17 cents
maintenance	4.15 cents	4.32 cents	4.94 cents	4.47 cents
tires	0.71 cents	1.13 cents	1.15 cents	1.00 cents
cost per mile	16.28 cents	20.06 cents	22.58 cents	19.64 cents
Ownership Costs	per year	per year	per year	per year
full-coverage insurance	\$979	\$974	\$1,050	\$1,001
license, registration, taxes	\$441	\$591	\$797	\$610
depreciation (15,000 miles annually)	\$2,285	\$3,388	\$4,958	\$3,544
finance charge	\$588	\$818	\$1,132	\$846
cost per year	\$4,293	\$5,771	\$7,937	\$6,000
cost per day	\$11.76	\$15.81	\$21.75	\$16.44
Total Cost Per Mile				
10,000 total miles per year	per year	per year	per year	per yea
cost per mile x 10,000 miles	\$1,628	\$2,006	\$2,258	\$1,964
cost per day x 365 days	\$4,293	\$5,771	\$7,937	\$6,000
decreased depreciation**	-\$160	-\$289	-\$317	-\$258
total cost per year	\$5,761	\$7,488	\$9,878	\$7,709
total cost per mile*	57.6 cents	74.9 cents	98.8 cents	77.1 cents
15,000 total miles per year	per year	per year	per year	per year \$2,946 \$6,000
cost per mile x 15,000 miles	\$2,442	\$3,009	\$3,387	
cost per day x 365 days	\$4,293	\$5,771	\$7,937	
total cost per year	\$6,735	\$8,780	\$11,324	\$8,946
total cost per mile*	44.9 cents	58.5 cents	75.5 cents	59.6 cents
20,000 total miles per year	per year	per year	per year	per yea :
cost per mile x 20,000 miles	\$3,256	\$4,012	\$4,516	\$3,928
cost per day x 365 days	\$4,293	\$5,771	\$7,937	\$6,000
increased depreciation***	\$135	\$241	\$263	\$213
total cost per year	\$7,684	\$10,024	\$12,716	\$10,14
total cost per mile*	38.4 cents	50.1 cents	63.6 cents	50.7 cent

AAA 2012 Edition: Your Driving Costs

^{*} total cost per year ÷ total miles per year

^{**} decreased depreciation for mileage under 15,000 miles annually averaged over 5 years

^{***} increased depreciation for mileage over 15,000 miles annually averaged over 5 years

[†] see page 2 for a listing of vehicle makes and models used for driving cost calculations

Commute Consideration: Time

- The average commuter spent 6 minutes longer driving to or from work in 2001 than he or she did in 1983.
 - that amounts to 50 hours per year more than a full work week of additional time spent commuting for a full-time worker.

Source: A Better Way to Go Meeting America's 21 Century Transportation Challenges with Modern Public Transit; U.S. PIRG Education Fund, March 2008



Commute Consideration: Time

- Traffic congestion is more than just an annoyance; it also imposes large economic costs.
- In 2005, traffic congestion created an estimated \$78 billion drain on the economy in the form of 4.2 billion lost hours of time and 2.9 billion gallons of wasted fuel.

Source: A Better Way to Go

Meeting America's 21 Century Transportation Challenges with Modern Public

Transit U.S. PIRG Education Fund, March 2008



Commute Consideration: Stress

- Stress reducing benefits when you "Think Outside the Car":
 - Avoiding traffic frustrations
 - More dependable commute
 - Ability to read or relax while traveling
 - Lower accident rates
 - Improved health



Employers Have Influence

Employers can facilitate and encourage:

- Vanpool
- -Carpool
- -Bike
- -Walk
- -Telework
- -Transit



Transfort: Pass & Discount Options

Annual Passes

♦	Adult	\$154
•	Seniors (60+)	\$25
♦	PassFort (Bulk Business Rate)	\$50
•	PassFort (Indiv. DBA Rate)	\$60
•	PassFort (Indiv. Chamber Rate)	\$70
•	Disabled & Medicare Cardholders	\$25

Other Discounts

Monthly	\$25
 10-Ride Ticket Booklet 	\$ 9





PassFort: The Basics

Transfort's Employer Pass Program

- Available to all employers in Fort Collins, regardless of the size of the company.
- Provides unlimited rides on any of Transfort's 19 fixed bus routes, during regular operating hours, six days a week (no Sunday service).
- Includes regional route, FLEX, connecting Fort Collins to Longmont with connections to RTD.



Existing Fort Collins Transfort System

- 19 Fixed Routes
- 23 Vehicles in Peak Service
- Evening service until10pm on Routes 3 & 6





PassFort: The Costs

- Employers can purchase annual bus passes for employees for \$50 per pass.
 - That's only \$4.17/month to offer employees a significant benefit
- Employers can provide benefits in two ways:
 - 1. Give the passes to employees as a full benefit
 - 2. Resell passes to employees, thus recouping expenses while still passing on a great savings!



Bicycle Commuter Benefit





Purpose

- FC Bikes goal is to double the number of "bike to work" cyclists from 2010 to 2015
- In a recent survey, 7/10 commuters indicated this as top incentive
- We can be a role model community





Requirements

- Policy added to HR handbook
 - Clearly defines "commuter" (example: a commuter must ride 3+ times per week)
- Collect receipts from commuters
- Write checks for tax exempt wages (up to \$240 per year)
- Include payments on IRS form 941: 12c (number of employees) and 12d (total wages)



Why Participate?

- Environmental benefits
 - Less air pollution
 - Less road congestion
- Health benefits
 - Employees will be more alert and thus make a better contribution
 - Studies show that bike commuters cost their employers less in insurance claims



Why Not?

- Administration Fees
 - Employees are required to do all of the recordkeeping.
 - You may determine how often your business offers reimbursements.
- Bad Timing for new Economic Investment
 - No additional costs above the check written; it is considered tax exempt wages.



Bicycles – Storage is Important

- Locking up
- Long and short term parking
 - Cage in the parking garage
 - Store room
 - In the office







Riders – Road to Office

- Showers and locker rooms
- Restrooms
- Office



Think Outside the Car: Value to Employees

- Saves gas and vehicle operating costs
- Relieves stress associated with traffic
- Can make commute more predictable and productive
- Provides alternatives or options to commuters



Think Outside the Car: Value to Businesses

- Improves recruitment and retention
- Increases employee productivity
- Introduces new employee benefit
- Makes employee transit free or lower cost
- Improves community image



Think Outside the Car: Value to Communities

- Reduces traffic congestion
- Improves air quality
- Conserves energy
- Contributes to broader social and economic goals through more accessible and convenient transportation options



ClimateWise Partnership

- Transfort and FCBikes staff support ClimateWise
 - assess transportation issues
 - promote alternative for commuting
- Transfort offers Passfort ridership data to ClimateWise business partners for reporting



Incentives to Ride - Bus or Bike

- Commuting stipend
- Awards and prizes
- Parties
- Pool cars

