Subject: [Fwd: Cost of Cars to Transit]

Date: Wed, 21 Nov 2001 14:39:45 -0800

From: Brian Platts <brian_platts@telus.net> To: Corrie Kost <kost@triumf.ca>

10: Corrie Kost <kost@triumf.ca>

Subject: Cost of Cars to Transit Date: Wed, 21 Nov 2001 00:23:00 -0800

From: "Dave Sadler" <davesadler@telus.net>

To: "FONVCA" <fonvca@fonvca.org>, "Mayor and Council - DNV" <Council@district.north-van.bc.ca>

- > Worth Sharing. Certainly the situation in Vancouver area is not much
- > different than in Seattle. This just out from the Seattle Weekly.
- >
- > >

> Published November 15 - 21, 2001

> > Road Hogs

> Think transit is expensive? Check out the cost of cars.

> BY KEVIN FULLERTON

- > SO YOU'RE a do-good liberal who always supports public transportation with
- > your vote, but some days you read the newspaper and feel like a schmuck.
- > Cost overruns, inexplicable planning, lack of ridership--we spend so much

on

> buses and rails, and seem to get so little. You're tired of the smirks you

> get from the cynics when you bring up the social costs of preserving our car

> culture. But are the bleeding hearts the only ones who can justify the costs

> of public transit?

>

> Absolutely not, say researchers who analyze the comparative costs of public

> transportation and car commuting. Even the barest of financial comparisons,

> they say, show that each dollar spent on public transit gives back much more

> than a dollar invested in highways and other car-conducive infrastructure.

> Think of it this way: Public transit may be the hard-luck brother who hits

> you up for the occasional loan and embarrasses you at polite gatherings, but

> driving a car is like having a drug habit. Addicts never count the costs of

> their habit because that would be far too depressing.

> The Puget Sound Regional Council (PSRC) says we spend about \$26 billion > locally, or 25 percent of our personal incomes, just for the privilege of > moving around. And it's not light rail that's eating a hole in your pocket.

> We each paid about \$5,400 in 1998 to drive a car, but only \$690 to fund > buses, ferries, and other public transit, the PSRC calculates.

>

> Think the price is worth it for all that individual mobility? Those numbers

- > don't even begin to get at the real costs of cars, says PSRC's Ralph
- > Cipriani. "We pay for unprecedented mobility, comfort, and privacy in ways
- > that are not always apparent," says Cipriani. "Most [people] generally

> consider the costs associated with maintaining and improving roadways,

> building sidewalks and bike paths, buying buses and operating transit

> routes.... In fact, these direct public expenditures by government are

> only a small portion of the total cost of transportation.'

> Parking is one of the biggest hidden costs of driving. In many cases, your

> car costs more sitting still than it does running down the street. A 1996

> report from Northwest Environment Watch estimated that a parking space adds

> about 10 cents per mile to the cost of a daily commute. A typical commercial

> development dedicates more space to parking than it does to offices and

> stores. That drives up construction costs, in some cases as much as 18

> percent, which means your rent, plate of pasta, and coffee cost more. But
> the cost of parking gets even more personal: Chances are your employer

could > pay you as much as \$2,000 more per year for what it costs to hold a parking

> space for you.

>

> Drivers can't even enjoy the smug satisfaction that they themselves are

> paying for the convenience of their cars. The U.S. Department of

> Transportation estimates that roadway-user fees and taxes (such as the gas

> tax and vehicle registration fees) pay for only about 60 percent of public

> expenditures for roadway construction and repairs. The rest has to be paid

> for by the public at large through sales and property taxes.

>

> Residents of cities that have made heavy investments in public transit, such

> as New York City, pay \$2,500 less per year for mobility than do residents of

> car-dependent cities like Houston, points out Peter Hurley of the

> Transportation Choices Coalition. Seattle's per-household costs are closer > to Houston's than New York's.

> Cipriani says the road warriors are losing the battle to provide an urban

> infrastructure that allows us the freedom of movement we cherish as

> Americans. "The current system of financing transportation, both roadways

> and transit, is not serving us well. It is an overly complex and inefficient

> financing system, which does little to provide the public sector with

> adequate resources to expand and improve all forms of transportation,"

says > Cipriani.

> Any way you slice it, says Transportation Choices' Hurley, it's far cheaper

> to add a bus or rail rider to the daily commute than another driver."People

> who tend to be ideologically opposed to paying more for public transit don't

> have good economic arguments that stand up," says Hurley.

>

> Patrick M. Condon

> UBC James Taylor Chair in Landscape and Liveable Environments

> Faculty of Agricultural Sciences

> 2357 Main Mall

> Vancouver, B.C. Canada V6T 1Z4

> 604 822 9291

> www.sustainable-communities.agsci.ubc.ca

>