

## Bike to the Future

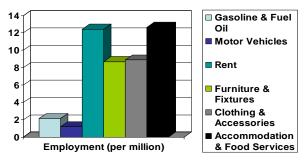
City of Winnipeg 2010 Capital Budget December 1st, 2009

City of Winnipeg – 2010 Capital Budget



## Thank You!

- \$20 Million Stimulus
  - Benefits
    - Health, Environmental, Social, Economic



Source: Manitoba Economic Multipliers (2004); Manitoba Bureau of Statistics

City of Winnipeg – 2010 Capital Budget

Commend councillors on significant nod towards active transportation

100km+ of AT

Pleasant Surprise, Shows vision

Benefits all Citizens

Benefits Health, Environmental Social (Equality)

**Economic Benefits** 

Gasoline & Fuel Oil - 2.150

Motor Vehicles - 1.200

Rent - 12.430

Furniture & Fixtures - 8.700

Clothing & Accessories - 8.900

Accommodation & Food Services - 12.650



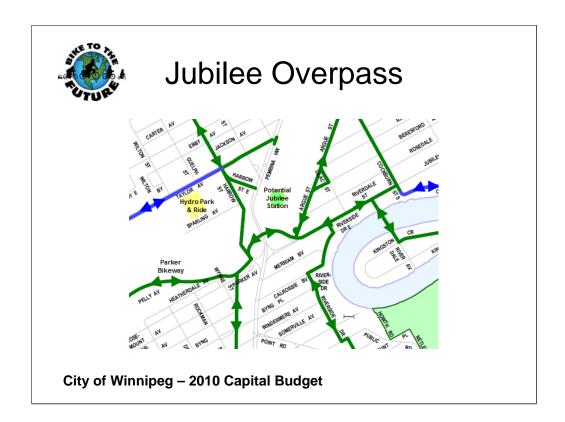
## What happens after 2010?

- Still Lots to Do
- Priorities that could not be completed by March 2011
  - Pembina
  - Connections to the North End
  - U of M Connections
- For Budget Years 2011- 2015
  - \$2 million/year for AT Corridors in 2011
  - Rising to \$4 million/year in 2015

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March 31, 2011 deadline for project completion meant many AT priorities could not be considered

Multi use paths cost \$400K/km, Bike Boulevards run \$200-\$250k/km



We need an AT connection on the West Side

- Connecting Harrow to Phase II Southwest Rapid Transit, Jubilee Station
- Connecting Parker Development to Harrow
- Harrow Connects to Osborne Village, Wellington Crescent, Wolseley, Health Sciences Centre



## **Jubilee Overpass**

- Pembina/Jubilee is a Major Hub
  - Harrow
  - Jubilee
  - Pembina
- We need a West Side AT Pathway
  - Mirror plans for East Side of Pembina
  - Do not close doors

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BRT Overpass will lie between Jubilee Overpass and Pembina Underpass Harrow – Osborne Village, Wolseley, Health Sciences Centre Jubilee – Elm Park Bridge, Churchill Park, Pembina – McGilivray, U of M, Bishop Grandin Greenway

Without this connection, cyclists/pedestrians will be forced to cross Pembina twice to cross Jubilee and the tracks

If we can build a tunnel on the east side to make room for a third NB travel lane, we can build a tunnel on the west side to accommodate pedestrians and cyclists.



# Rapid Transit – Where is Phase II?

- Pembina Connection is Critical
  - U of M
  - McGillivray
  - Bishop Grandin Greenway

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Pembina Highway remains a top priority for cyclists Multiuse path along the Letellier line in Phase II of the Southwest Rapid Transit Corridor is a significant part of the solution



#### Encouragement

- Community-Based Travel Marketing Project
  - Pilot Project was part of WinSmart
  - 18.2% reduction in trip-related CO2 emissions
  - 54% increase in cycling mode share
  - Full Scale Project has been Proposed by Resource Conservation Manitoba
  - \$350,000 to reach 11,000 households

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Community Based Travel Marketing works with individual households in a neighbourhood to support travel behaviour change using an Individualized Social Marketing

18.2% reduction in trip related CO2 emissions

54% increase in cycling mode share – pent up demand, people just need a bit of direction and a friendly push

When Portland, Oregon, implemented North America's first large-scale application of individualized social marketing in 2004, in conjunction with the opening of a new light rail line, a follow-up survey determined a growth in transit trips of 24% in the control area where there was no intervention, but a growth of 44%, or nearly twice as much, in the individualized marketing project area.

We think travel marketing should be part of all capital projects