

Federation of Canadian Municipalities



WarmUpWinnipeg.ca

'Lower Utilities, Stronger Communities'



B.U.I.L.D Inc. | 434 Dufferin Ave. | Winnipeg MB | R2W 2Y5 | 204.943.5981

▣ **“BUILDiNg on our
Success”**



Business Plan 10-11

Insulate 375
MB Housing Units



2,000 Water Retrofits



UTILITY BILL REDUCTIONS PER MEASURE

TYPE OF REDUCTION/SAVING	MANITOBA HOUSING		PRIVATE
	Row Houses	Apartment	Homes
Energy Bill	\$111	N/A	\$477*
Water	\$200	\$160**	\$225
Showerheads	\$10	\$10	\$10

*based on standard rate of all units done to date. Data proved by Manitoba Hydro

**based on 185 Smith Streets' bachelor suites actual. Family units not confirmed yet but will be higher. Other water estimated based on this number

**ANNUAL UTILITY BILL REDUCTIONS ON WORK
COMPLETED
PRIOR TO Dec 31st, 2010**

INSULATED	# OF UNITS/HOUSES	ANNUAL UTILITY BILL REDUCTION
MHA	510	\$ 50,000
Low Income Homes	223	\$ 110,000
Water Retrofits (Homes)	545	\$ 125,000
MHA Apartment (water)	2986	\$ 500,000
Showerhead		\$ 30,000
TOTAL		\$815,000

BUILD Works!

Insulating Division (34)	Plumbing Division (5)	Trainee Support (3)	Project Admin (3)
4 journeyman 8 apprentices 6 crew 16 trainees	1 plumber 4 trainees	1 Life Skills Coach 1 training coord. 0.5 tutor	Exec Dir Accountant Project Dev



Peer-to-peer mentoring

Trainees

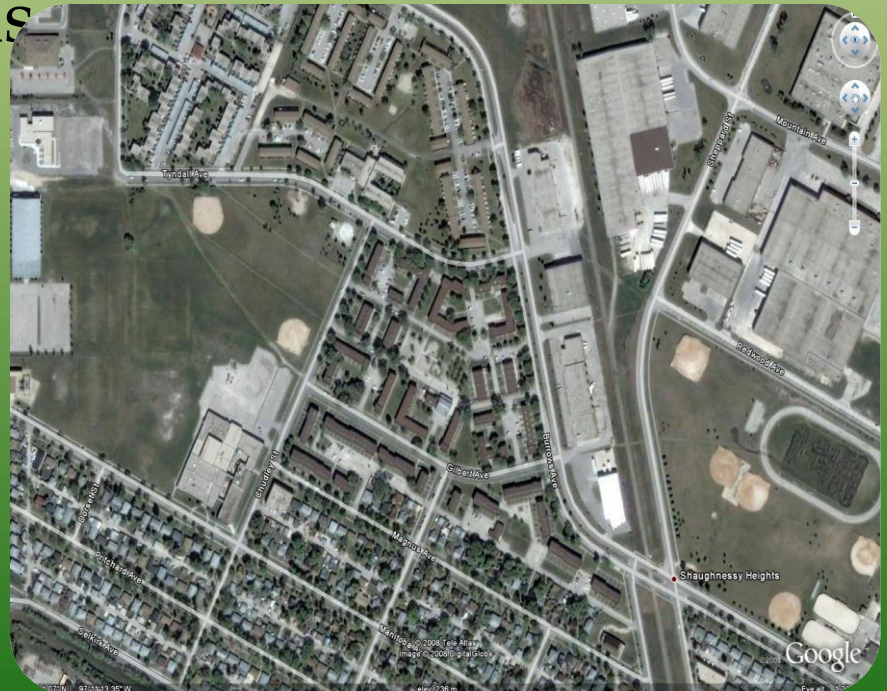
- ▣ Community sourced
 - Funded for 6 months
- ▣ Barriers include:
 - Literacy/math
 - Drivers licence
 - I.D.
 - Addiction
 - Justice system
 - Housing/ child care
 - Complicated home lives
 - Unprepared for workplace pace and expectations

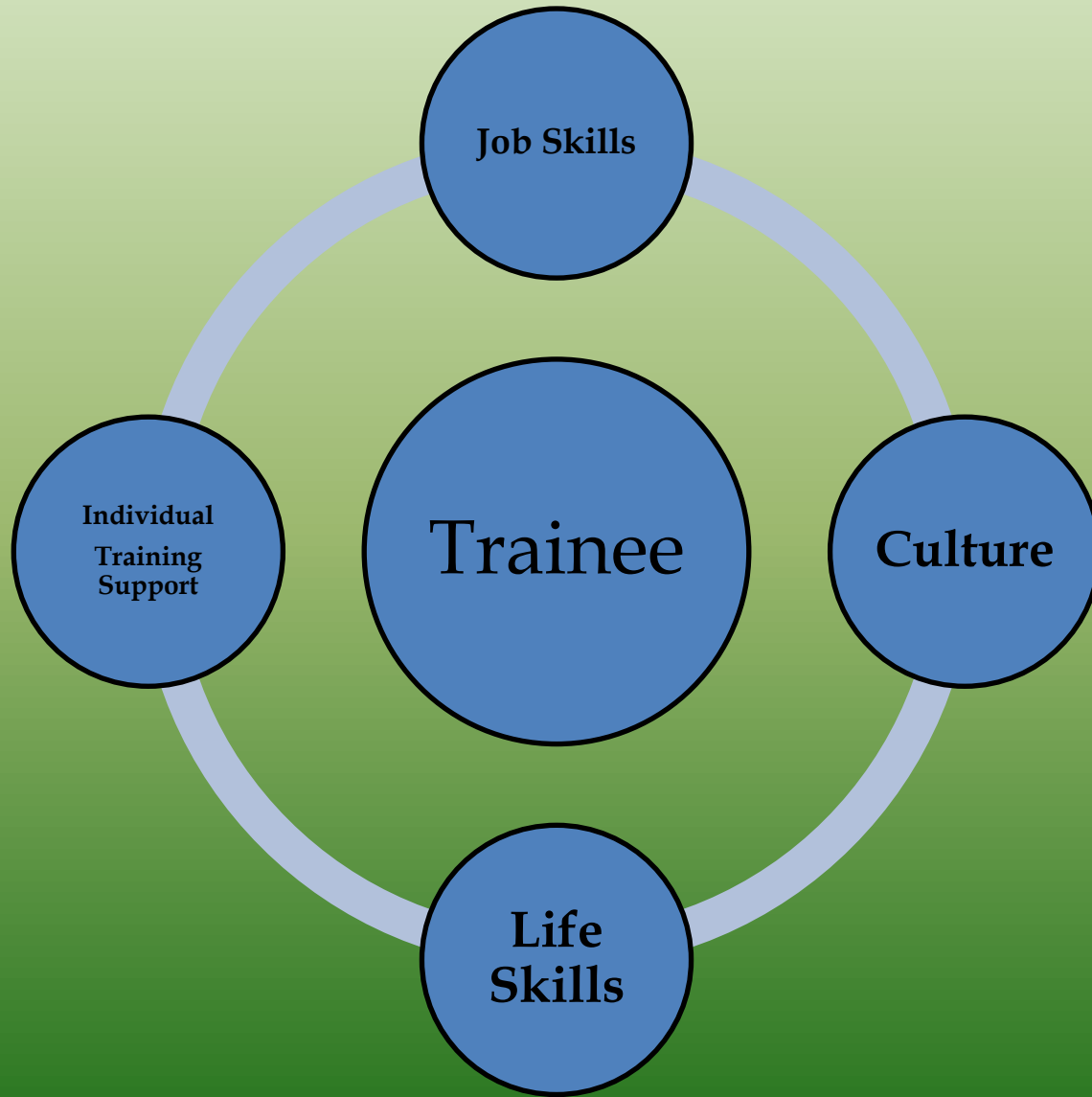


Low Income Efficiency by the Numbers

40,000 houses across Manitoba

- ❑ \$4 Billion societal impact* (\$200 million K)
- ❑ 3.2 Billion l annual water reduction
- ❑ \$28 million annual utility bill reduction
- ❑ \$80 + million materials
- ❑ 1.2 million bags insul
- ❑ 120,000 T annual GHG reduction
- ❑ 10,000 person years of employment





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