# M-POWER

#### **Briefing on the New Economy**

**January 11, 2010** 

10 slides





# "There is a bulldozer of change sweeping the planet. If you don't become part of the bulldozer, you become part of the road."

**Futurist Frank Ogden** 









#### Comparing the early 90's with circa 2009...

Early 90s	Circa 2009
Recession in effect	Recession in effect
<ul> <li>Canadian dollar at US \$0.85 to \$0.88</li> <li>Boosted to meet NAFTA requirements</li> </ul>	<ul> <li>Canadian dollar at US \$0.80 to \$1.00</li> <li>High due to oil price and low U.S. dollar</li> </ul>
<ul> <li>Elimination of tariff border means that multinational subsidiaries are no longer needed</li> <li>Estimates of over 300,000 such jobs lost</li> <li>Primarily a U.SCanada-Mexico issue</li> <li>RESTRUCT</li> </ul>	<ul> <li>BRIC countries (reasonably) want to grow their own economy</li> <li>New capabilities enable BRIC to supply globally at lower cost</li> <li>North America against BRIC?</li> </ul> URING FORCES
<ul> <li>'Auto Pact' (1965) saved the Ontario auto-industry</li> <li>Large-scale plants had already been built, benefitting from economy of scale</li> <li>RESTRUCT</li> </ul>	Big 3 in decline     Remains to be seen: Big 2 or Big 1?  URING FORCES
Recessions and currency excursions alone cause <i>cyclical</i> change BUT,	

in the 'perfect storm', they permit other forces to cause structural change





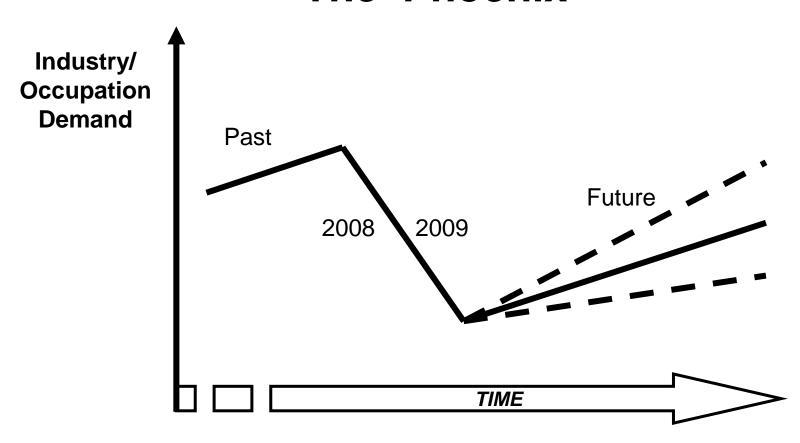
#### The Future Economy

There will be a future but what will it look like? **Workforce and Employment Probable characteristics:** The changes occurring are Requiring higher STRUCTURAL, not CYCLICAL things will look different on the levels of education other side Requiring higher levels of certifiable skills **Future** Requiring broader range of certifiable skills Requiring adaptability and flexibility **Today** "Those who turn Challenge into Opportunity, TIME Win"





#### The 'Phoenix'



When growth returns, many industries will continue to grow in demand along the same 'slope' as they had before

#### These remain the **GROWTH INDUSTRIES**





### Northern York Region

- Service jobs will grow
  - Population-dependent jobs
  - East Gwillimbury will see massive population growth: from 22,000 to 90,000 in 20 years
  - Georgina will grow also: from 45,000 to 70,000 in 20 years
- Repetitive production-line work will decline
  - Higher-skill custom manufacturing jobs will grow
  - Jobs requiring higher skills and higher education will grow





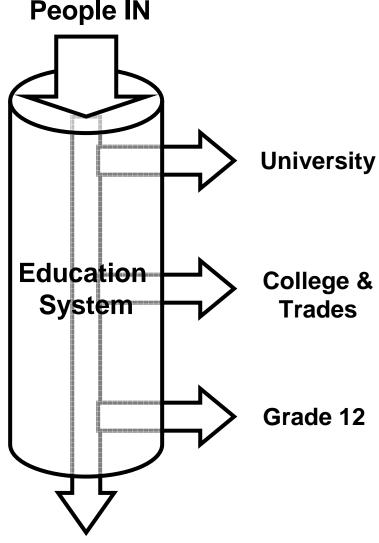
# "...the nation that out-educates us today, will out-compete us tomorrow..."

Barack Obama August 5 2009, Wakarusa, Indiana



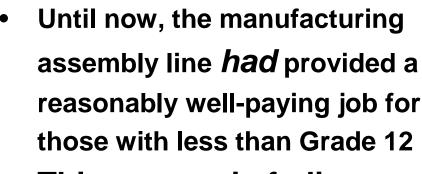


#### **Education and Training**



Less than Grade 12

- This avenue is fading rapidly and that safety net has evaporated
  - While not guaranteeing a job, NOT having completed Grade 12 will be a characteristic of NOT becoming re-employed







### Reality

"So, if I get a better education and skills, are you guaranteeing me a good job?"

"No, but if you DON'T upgrade, you may NEVER get a good job, ever again"





## Simple, but NOT easy

- Take the best job available TODAY
  - make do for now
- Get the 'second job' TODAY –
   education and skills upgrade
- Look for a better job TOMORROW



