

# **Driving Economic Prosperity**

Strategy for Job Creation and Competitiveness
The "other" Washington Experience

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February 11, 2013

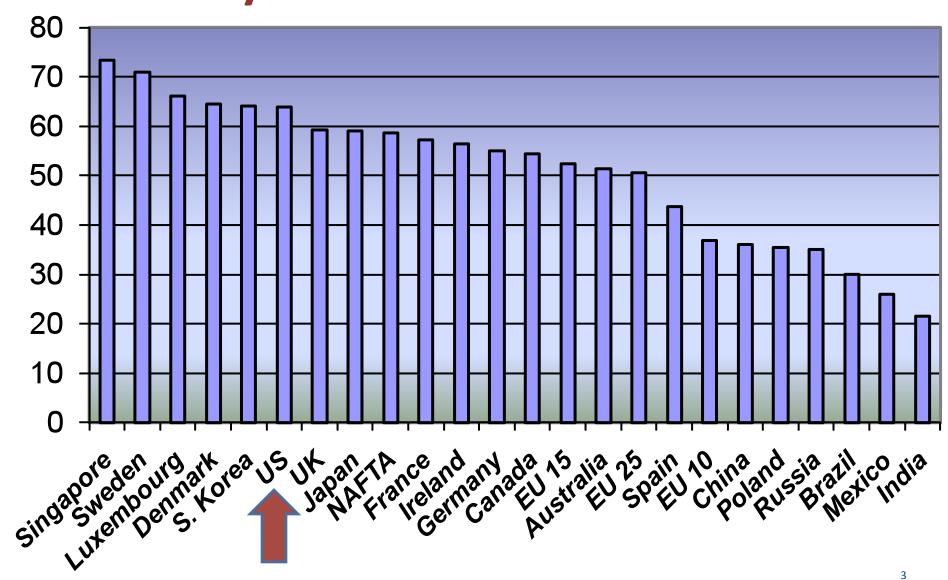
## How are we doing?

Robert D. Atkinson and Scott Ander



- 40 countries/regions
- 16 Indicators
- **Economic Structure** 
  - Human capital (college education; researchers)
  - Innovation capacity (corporate R&D; government R&D; scientific publications)
  - Entrepreneurship (new firms; venture capital)
  - IT infrastructure (e-government; corporate investment; broadband)
- **Economic Policy (corp. tax; ease** of doing business)
- **Economic Performance (trade** balance, FDI, GDP per worker, productivity)





#### Decade Trend: The U.S. is Behind....

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	China

- 2. Singapore
- 3. Estonia
- 4. Denmark
- 5. Luxembourg
- 6. Slovenia
- 7. Russia
- 8. Lithuania
- 9. Cyprus
- 10. Japan
- 11. Hungary
- 12. Slovakia
- 13. Czech Republic
- 14. India

15. Latvia

16. Austria

**17. S. Korea** 

18. Ireland

19. EU-10

20. Spain

21. Sweden

22. France

23. Portugal

24. Malta

25. Belgium

26. EU-25

27. Poland

28. UK

29. EU-15

30. Mexico

31. Netherlands

32. Australia

33. Finland

34. Canada

35. Germany

**36. Italy** 

**37. NAFTA** 

38. Greece

39. Brazil

**40. United States** 

### **Commission Membership**























WASHINGTON STATE LEGISLATURE























VENTURE PARTNERS



## A Ten Year Vision

We should not fear to lead

Make Washington State the most attractive, creative and fertile investment environment for innovation in the world.





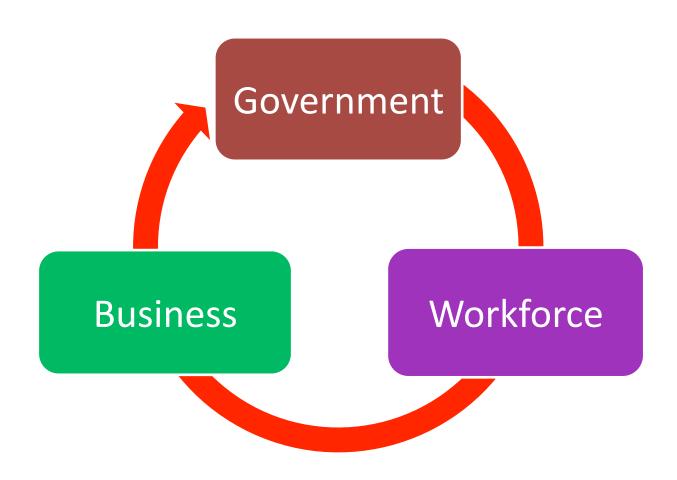


### Why such intense interest in innovation?

- The central theme in *advanced* and *emerging* economies.
- 2/3 of GDP per capita growth comes from innovation
- Social return is 2 to 4 times private return (spill-over effect)
- Technology industries pay 70% more than other jobs
- Determines country, regional and state rankings.
- Source of competitive advantage against low-wage nations
- Addresses needs in energy, health, transportation, water, education, etc.



## **Innovation Partnership Zone (IPZ)**



## 15 Innovation Partnership Zones



## Resetting the Economic Development Model

Recruitment-driven	Innovation-driven
Investing in company relocation	Investing in talent, ideas and infrastructure
Preserve jobs, safety nets	Create jobs, grow incomes
Top down development, short-term fixes	Bottom-up organic growth, long-term view
Competing regions, closed systems	Collaborating regions, open innovation

#### **Five Innovation Drivers**



#### **Talent & Workforce**



Investment



Infrastructure



Regulation



**Trade** 

## Pacific Northwest Economy Region (PNWER)



PNWER Region (GDP/Pop.)			
	ov. GDP*	<u>Population</u>	
Wash. 3	22,778	6,549,224	
Alberta 2	91,300	3,735,086	
B.C. 1	91,006	4,551,853	
Oregon 1	61,573	3,782,991	
Idaho	52,747	1,545,801	
Alaska	47,912	686,293	
Sask.	41,296	1,049,701	
Montana 29,885 974,989			
NW Terr.	4,124	41,464	
Yukon	2,026	34,157	
Total 1,1	44,647	22,901,559	

\*2009 population & GDP in \$US Million

Data provided by PNWER – Pacific Northwest Economic Region

## Team work wins this race

