Division of Research & Economic Development

National NSF EPSCoR Conference
October 27, 2011
Coeur d’Alene, Idaho

Peter Alfonso, Ph.D.
Vice President for Research & Economic Development

Office of the Vice President for Research & Economic Development
Statewide Capacity Building

• NSF EPSCoR Core Laboratories ($28M)
• NIH INBRE Core Laboratory ($40M)
• Cyberinfrastructure ($44M)

NSF EPSCoR Core: Marine Life Science Facility, URI, Narragansett

NIH INBRE Core: URI, Kingston

NSF EPSCoR Core: Proteomics Center, Brown University

NSF, NIH, DOE, TOPS: 350 miles of fiber and related high bandwidth infrastructure
## Faculty Hires Associated with NSF EPSCoR FY06-FY10

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<th>Institution</th>
<th>AY10</th>
<th>AY06-09</th>
<th>Total</th>
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</table>
FY10 Economic Impact ($105M) is $178.5 Million of New $ to RI

**DIRECT EFFECT**
Purchases of goods and services plus labor needed to undertake funded research

**INDIRECT EFFECT**
Goods and services plus labor supplied to RI to meet direct demand

**INDUCED EFFECTS**
Higher income from direct activity creates further increases in state economic activity

**INDUCED EFFECTS**
Higher income from indirect activity creates further increases in state economic activity
FY09 Economic Impact ($144.8M)  
Created 1747 Jobs
FY09 Economic Impact ($144.8M) Generated $27.7M in Tax Revenue

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