

OUR NAMESAKES

Wright State University Innovates!



First flight of power driven machine. Dec 17, 1903

Some New Trends in Ohio

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A Trend Towards the Better

CAUTION

- **The War**
- |
- **Ohio Revenues Must Keep Pace with Spending**

The Last Eight Years

- **Steep cuts in SSI to Universities leading to rapid increases in tuition**
- **Prioritized in back of Prisons**
- **Third Frontier was helpful, but did not offset the cuts**
- **Fewer Graduates than Peer State**
- **DeRolf didn't help Higher Ed**

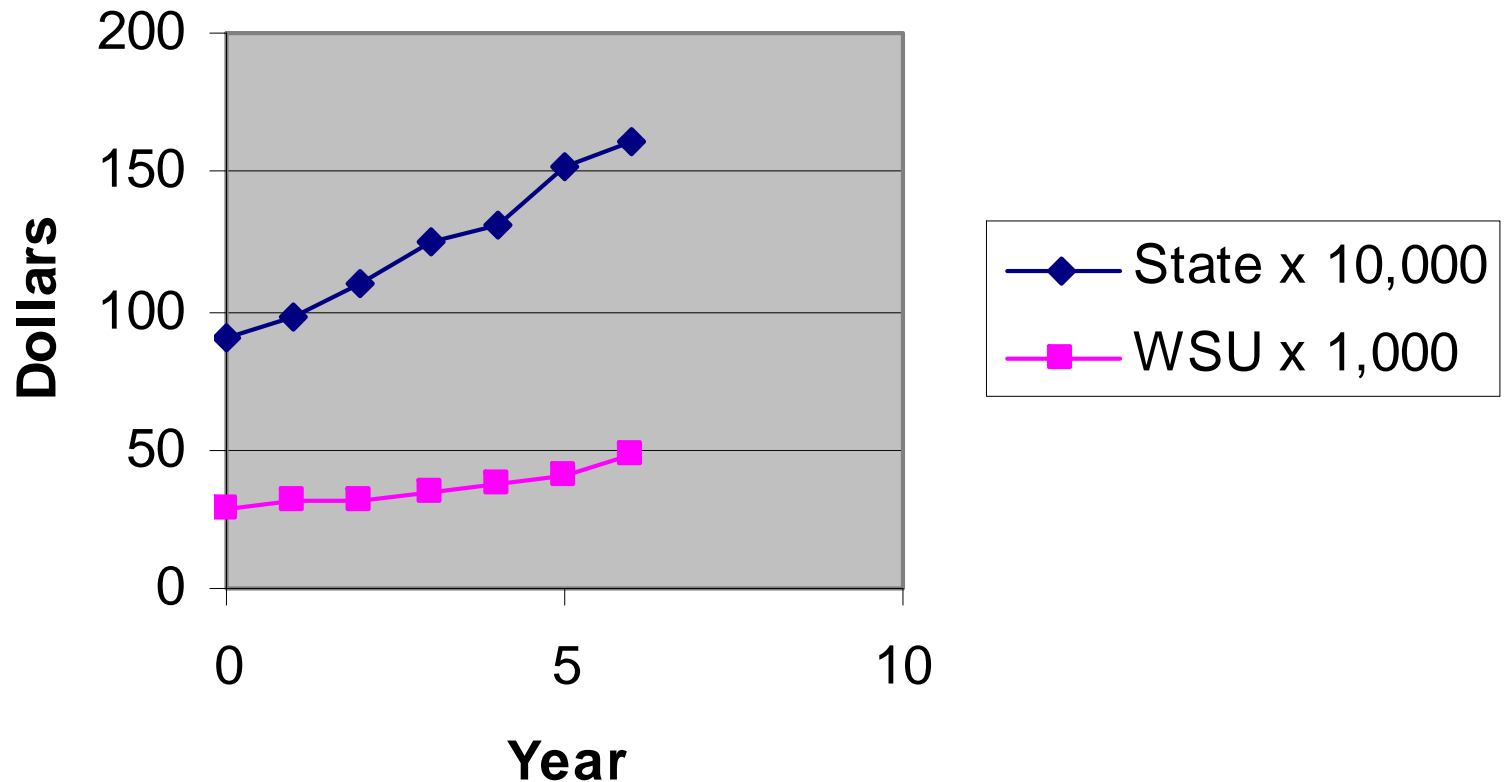
In With the New

Chancellor Fingerhut- Vision: Higher Ed will serve as an engine of Ohio's economic progress by building a world class, creative workforce, generating innovations that drive new businesses and jobs, & providing transformative leadership on critical changes facing the state, the nation and the world.

System Fosters Collaboration

WSU Has Held Its Own on Research Funding

NSF Expenditure (OHIO & WSU)



Research Scholar Groups Five to Six WSU Scholars

- **Calamityville- Disaster Preparedness**
- **Neurosciences**
- **Sensors, Security, Information**
- **Visualization of Seismic Data**
- **Others- U of D on Sensors**
- **We must have at least one other university on board plus numerous industrial partners.**

RSP Program Timetable

- **RFP Release (Oct 22-25th)**
- **Bidders Conference (Oct 31)**
- **Letter of Interest (11/21)**
- **Chancellor/ODOD Response (12/21)**
- **Written Questions till 1/28**
- **Statement of Intent 2PM, 1/7**
- **Proposals Due 2 PM 2/4**
- **Award maybe by 5/20**
- **Controlling board 1 month**

RSP \$

- **\$150 M and \$150 M match**
- **\$51 M Endowment, 15% operating, nearly \$70M in Capital**
- **5 year spending program**
- **8 yr reporting period**
- **\$2.5M - \$50M (\$25M)**

The Endowment Drives the Program.

TRACK II

- **CAPACITY TO ACHIEVE CLUSTERS OF RESEARCH EXCELLENCE**
- **Benchmark against leaders**
- **Previous Track Record**
- **Record of Quality Grad Students**
- **Capacity to hire Ohioans by:**
 1. **creation of products**
 2. **capitalization of companies**
 3. **attraction of companies**
 4. **enhancement of existing companies**
 5. **Collaboration Experience (private-university)**



Regional & 3rd Frontier Priorities Must be Met

Dayton

Aerospace R&D
Health Sciences
Advanced Materials
& Manufacturing
IT-Data Management

3rd Frontier

Advanced Materials
Biosciences
Instruments-Controls-
Electronics
Power & Propulsion
IT

Intersections

Letter of Interest-11/21

- **5 page summary**
- **Anticipated support**
- **Proposed Technology Focus**
- **Research Cluster**

Can't be late

Non-binding

Number Given to ID

**Chancellor Responds-Could be merge
or could be NO!**

Statement of Intent-1/7

- **Name all Collaborators-can't change or add. CEOs must sign & this takes time.**

Clear, Concise, Compelling 5 Page Statement to Choose Reviewers On.

We must have everything arranged & can't change it.

WSU Administration

- **5-6 Scholars OK \$20-30M OK**
- **Will match aggressively**
- **Will consider buildings**
- **STEMM High School OK**
- **STEMM projects OK \$1.5-4.7K/student**
- **Trustees are supportive**

Innovation Incentive

- **Neurosciences Supported**
- **Information Sciences**
- **WSU lived up to its responsibility**
- **OBR did not fund it**
- **Our report fared great!!**