Regional Technology Readiness Institute (RTRI)

Request to Establish

- a Public Service Institute
- administered by UNCG
- administrative oversight provided jointly by the Vice Chancellor for Research and Engagement and the Vice Chancellor for Information Technology Services
The cost of technology at UNCG

FY 19 – 20 Projected IT Expenditures

- **Infrastructure**: $11.6M (41%)
- **Platforms**: $3.9M (14%)
- **Data**: $3.9M (14%)
- **Training and Support**: $9.1M (32%)
A long-term sustainability model for enterprise technology is necessary.
Current capacity and readiness are insufficient for growth and giant steps

Leverage commodity services where ITS doesn’t add value:
- Cost
- Complexity
- Focus

Transition to cloud-first infrastructure (buy, not build):
- Agility
- Elasticity

Develop partnerships that can drive economies of scale:
- Sustainability
- Opportunity
The power of the partnership

The RTRI will operate as a public service institute that will build upon UNCG’s collaborative partnerships to create a

- sustainable infrastructure backbone
- shared services
- regional fabric of technology and data
Shared Place, Shared Fate

The RTRI will transform the Piedmont into a “smart and connected” region where communities and innovation thrive through shared technology and data:

• improved technology readiness and capacity
• access to world-class cloud computing resources and big data
• workforce development opportunities
Questions?