Initial comments

- See OSG from perspective of the Campus
  - continue to commit HCC to OSG vision
  - connections with other campus computing directors
- Observations from prior term
  - very fortunate to have current leadership
  - OSG remarkably diverse and nimble
  - OSG respected national resource
- Next year will be unusually challenging
  - navigate phase transition
  - various equilibrium matters
  - documents, council make up, next chair

Chair Responsibilities

- Prepare for and *lead Council meetings* – arrange logistics and agendas, record, and **follow up on outcomes and action items**

- Participate in meetings with the oversight program offices and *external reviews*

- *Observe interactions* of Project and Collaboration *with funding sponsors*

- Understand and *track stakeholder needs* and activities of OSG Project staff — identify possible issues for Project Leadership and Council

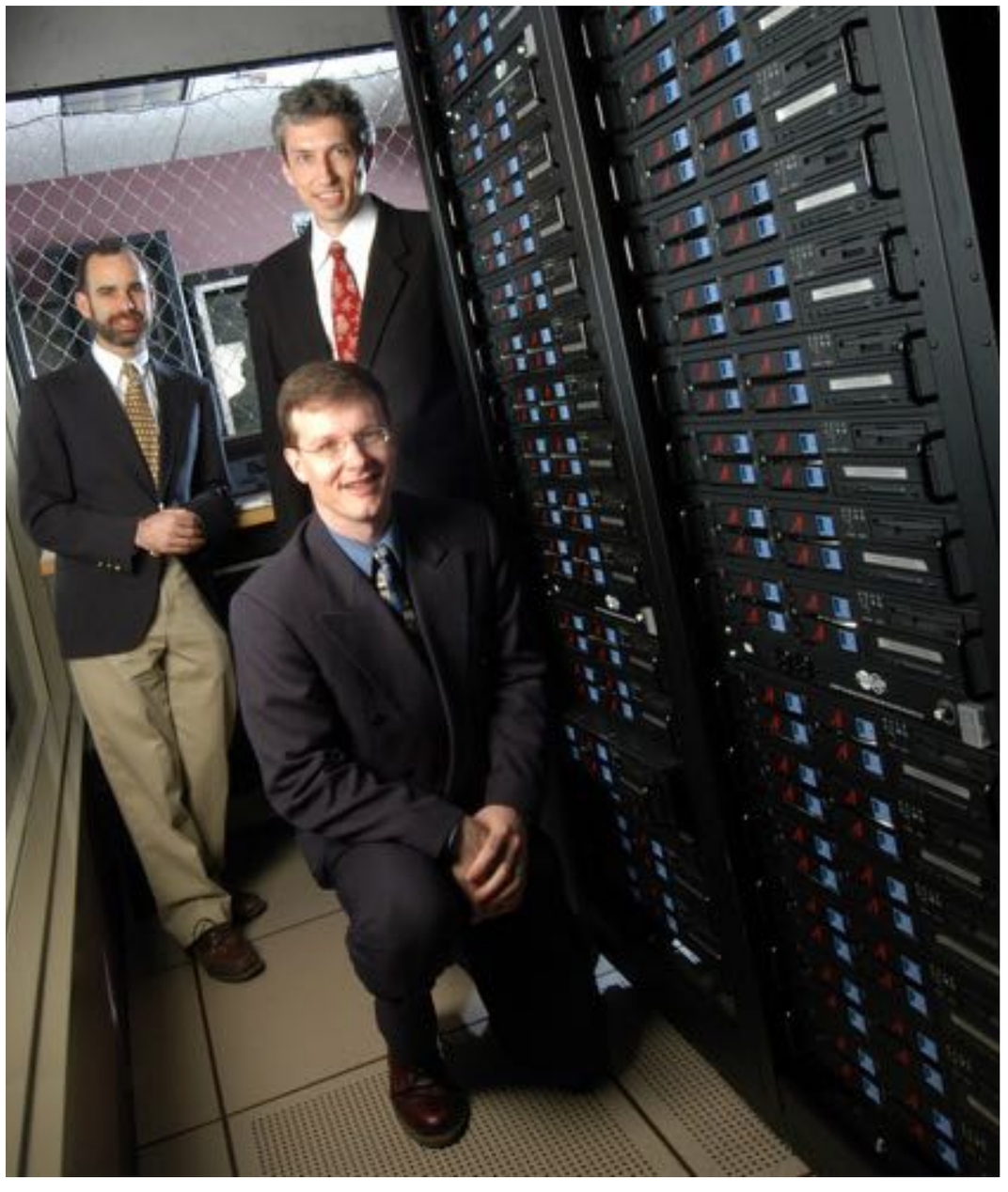
- Represent the Council to outside entities, *engage new stakeholders*

OSG Council Chair Statement

David Swanson

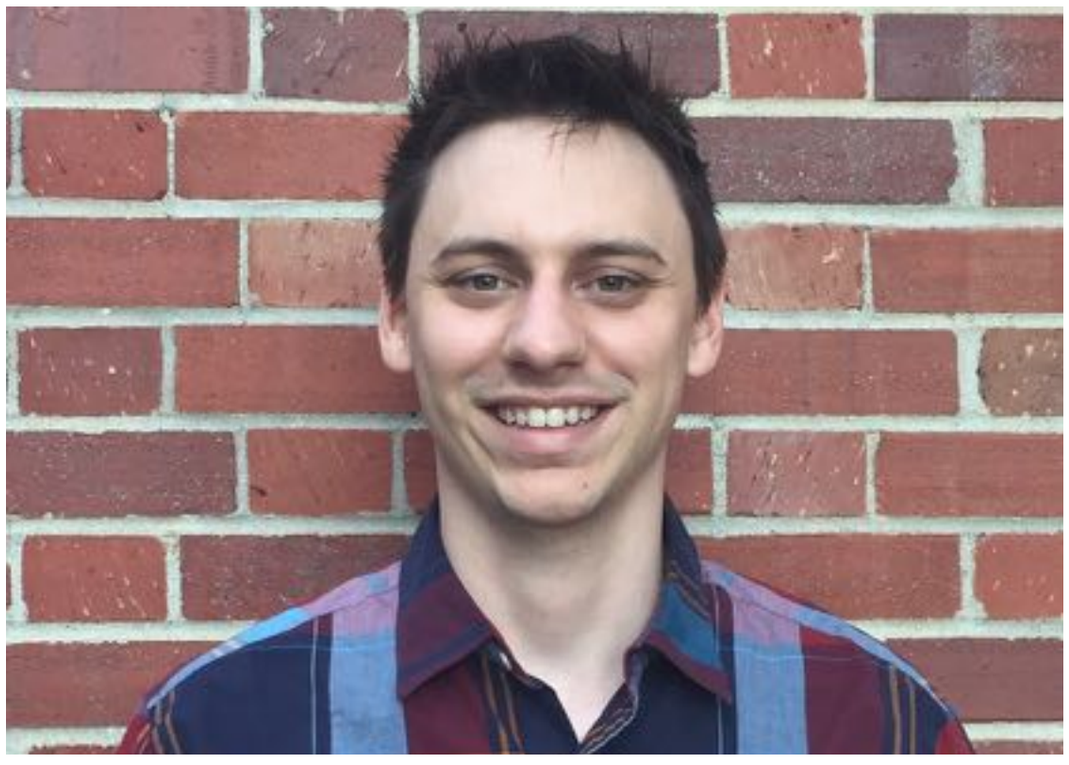
Brief Introduction

- Director of HCC, HCC VO Manager
  - PI on UNL's CMS Tier2 proposal, UNL's OSG funding
  - Member of Council since 2010
  - Promoting OSG natural extension of HCC Director
- Significant resource provider to OSG over several years
- Strong Team at HCC



UNL Tier2 Team

The Power
of Red



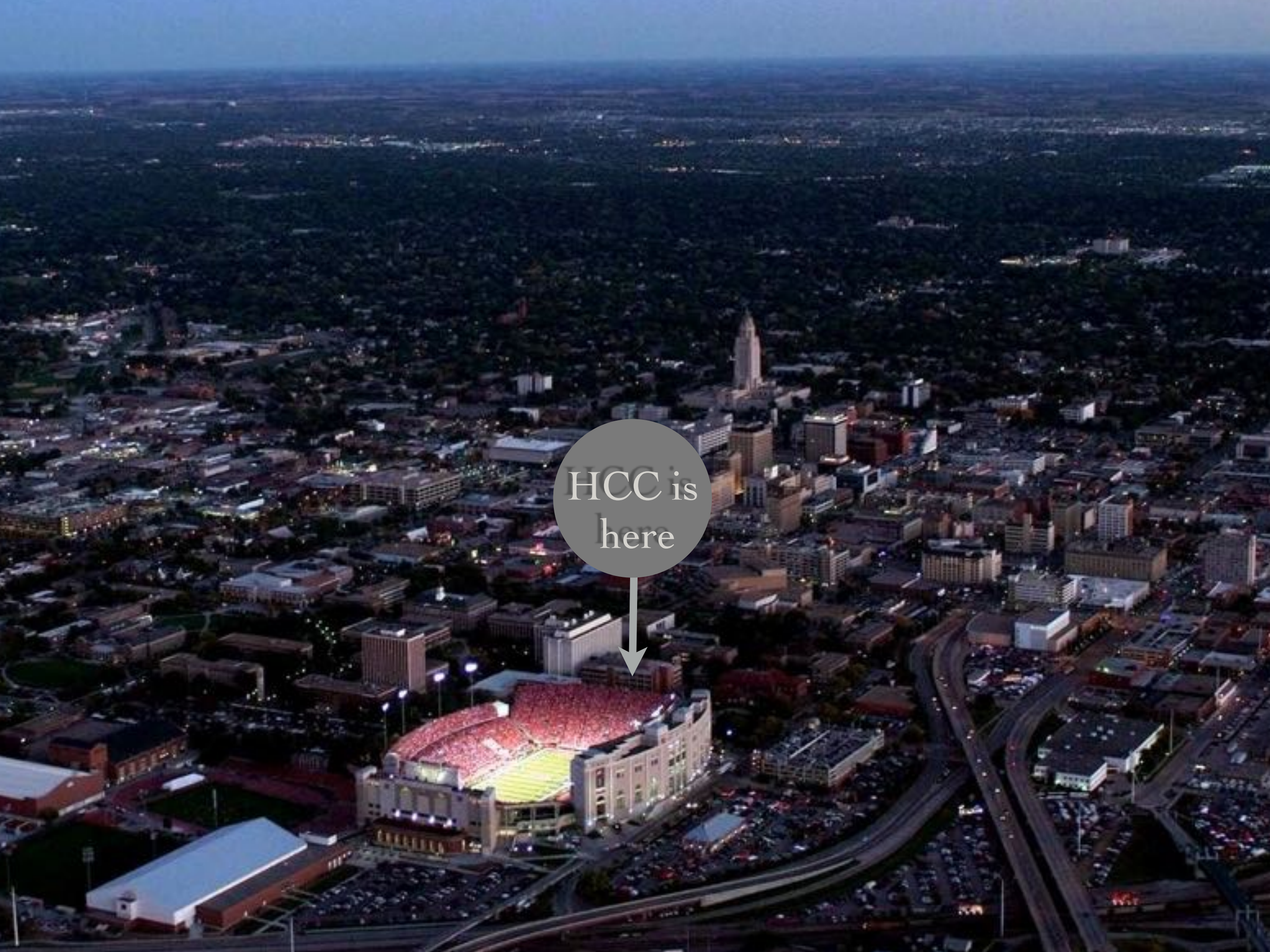
Holland Computing Center

- *HCC supports and promotes research and education with advanced cyberinfrastructure (CI) expertise and resources.*

- NU system resource (in Lincoln and Omaha)
  - 30,000 cores, 8 PB storage, 100 Gbps, 1500 current users

- 7 system administrators, 5 applications specialists, 5 others (research profs, programmer, software engineer), 6 students

- **Personal Priority: Further integration of OSG with campus resources and scientists**


HCC is here

HTC, HPC, Training

- We provide High Throughput Computing resources
  - SLURM job arrays; Condor —> OSG
- We provide moderate High Performance Computing
  - parallel jobs of up to 1000 cores
- We provide assistance to optimize workflows
- We provide education, training, and outreach

Chair Responsibilities

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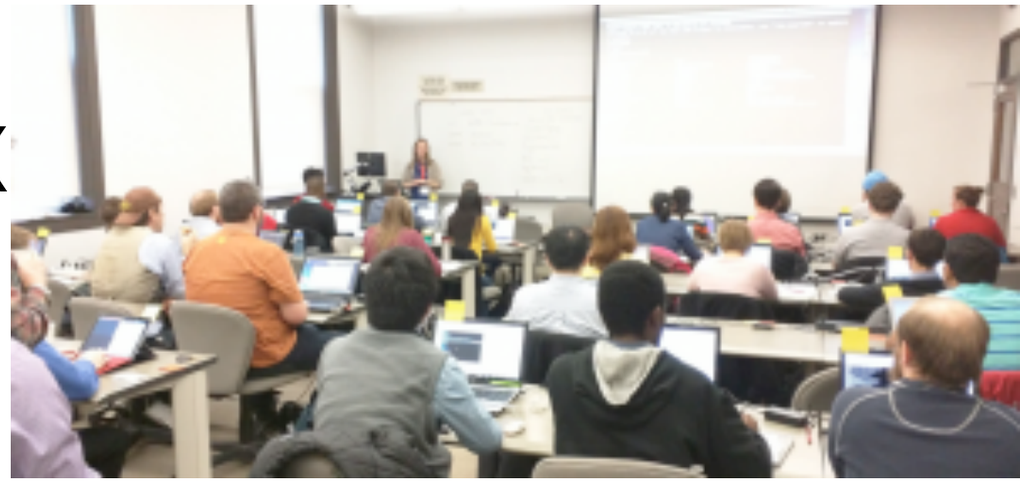
Engage New Stakeholders

- EPSCoR jurisdiction/region
    - Opportunity for impact, funding
    - To date have engaged UPR, KSU, Doane, others in Great Plains Region
- hosted OSG SWC, AHM, HEPiX
- OSG Grid School



Summary

- Pleasure to work with OSG for last decade
- Honored to serve last term as OSG Council Chair
- See OSG from the perspective of the Campus
- Recognize the importance and benefits of LHC, FIFE, LIGO, AMS and other big science OSG enables