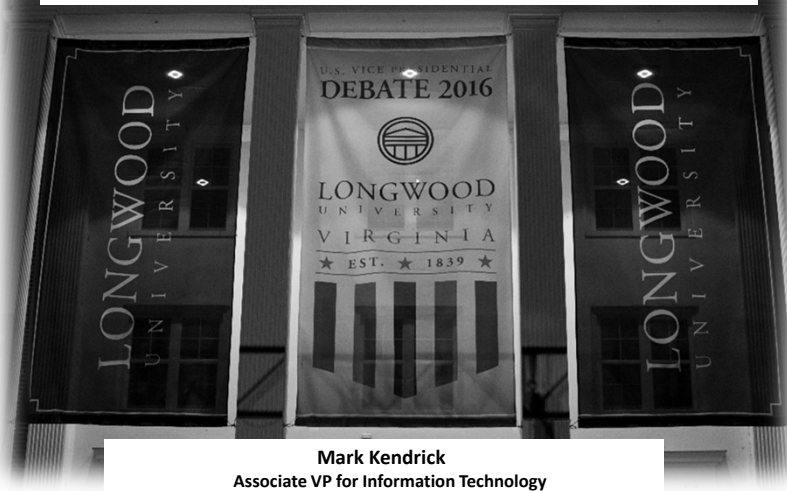


APPA 2017 National Conference
Longwood University
Hosting the Vice Presidential Debate



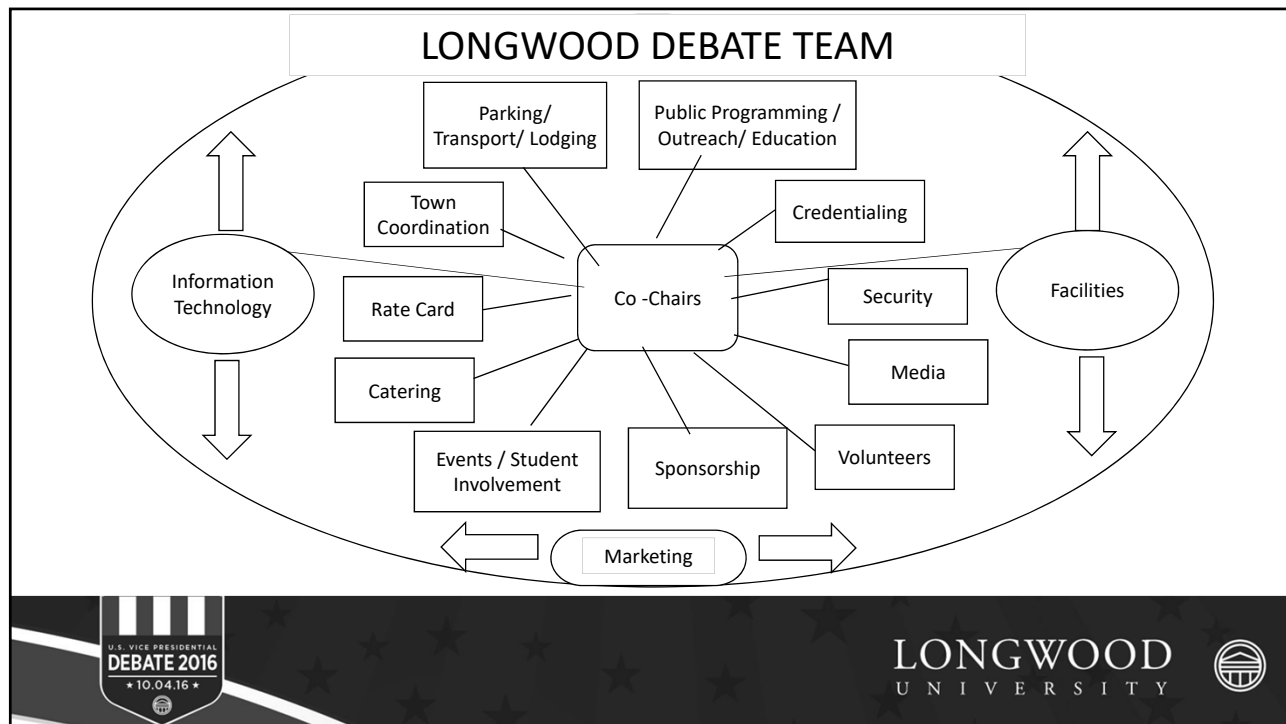
Mark Kendrick
Associate VP for Information Technology
Louise Waller
Associate VP for Campus Planning and Construction

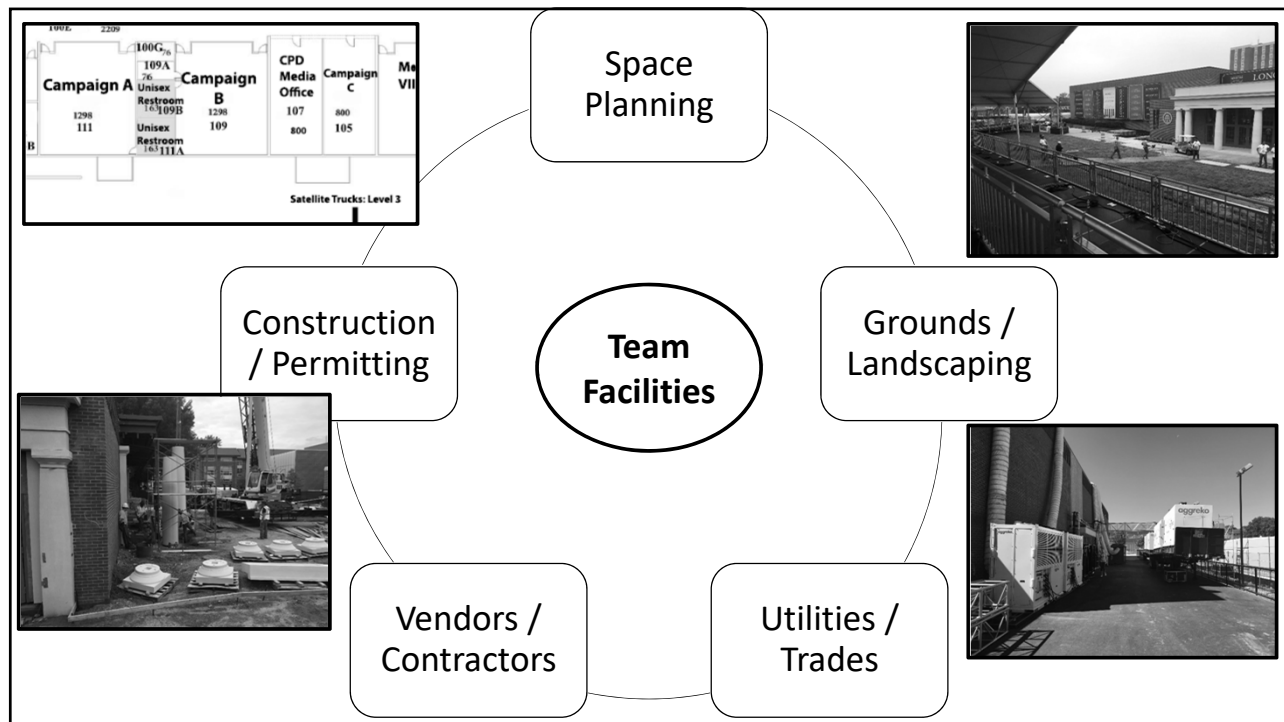
So why did we apply? What was the process?



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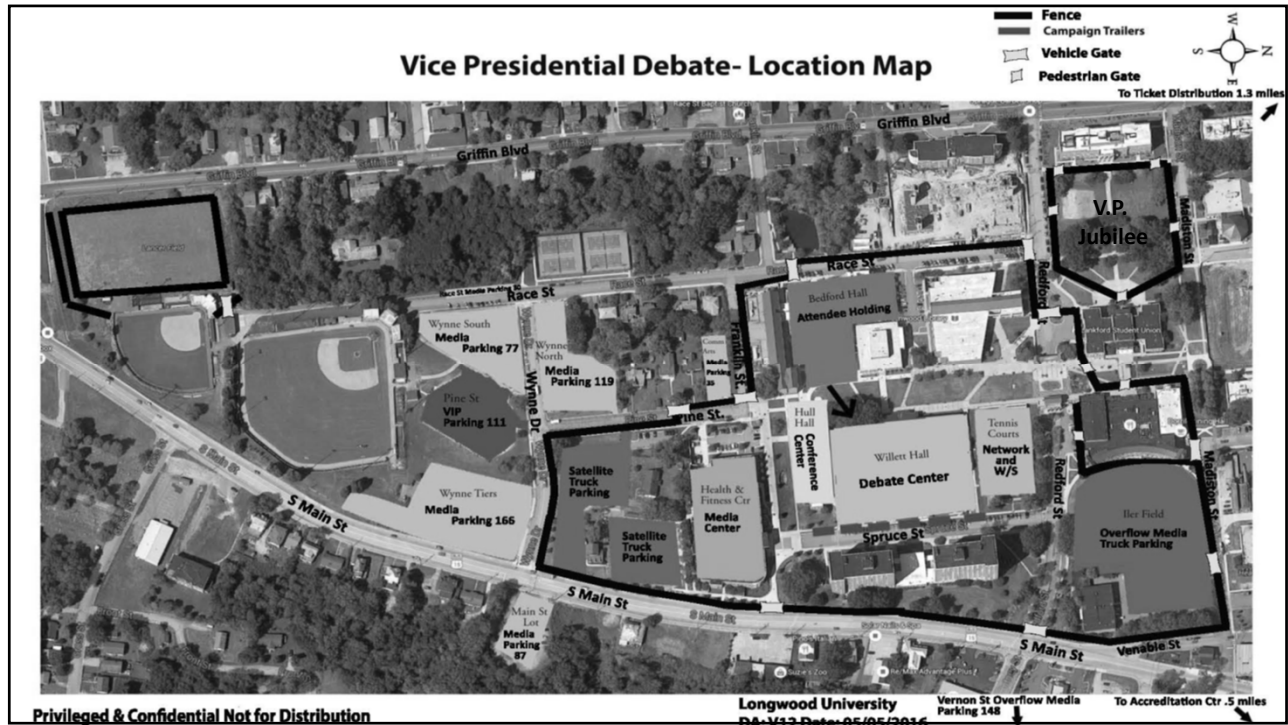
IT Team Staffing

CenturyLink:	Number of personnel involved on the telephony side = 22 Management/Admin/Sales/Accounting = 9 Number of personnel involved on the network side = 5
Cisco:	Network = 3 Network Management = 4
ABS:	Cabling team = 11
VITA:	1
Voletixity:	1 plus 2 CPD
Longwood:	Network = 3 Telephony = 2 IT support = 19+ IT Admin = 3



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Network Stats:

- Had a total of 916 devices on the network on Tuesday, October 4th (per ISE), and used about 3 GB bandwidth out of our 10GB (redundant) during the peak time that day (per Cisco Prime.) Phones outside the Media Center were on Longwood's VOIP phone system

Cabling Stats:

- Copper Cabling – Placed 33.04 sheath miles of copper, equating to 784 wire miles of copper.
- Fiber Cabling – Placed 1.25 sheath miles of fiber, equating to 24.32 fiber-strand miles.
- Installed over 200 dual-fiber jumpers.
- Terminated over 1,800 RJ45 Plugs/Jacks for data.
- Installed over 300 jacks for voice.
- Installed and provisioned (4) Dedicated Internet Access circuits, two of which were processed, designed, assigned and turned-up in less than 4 business days (typically taking over 4 weeks).
- Built and provisioned a dedicated multiple VLAN service

LD Minutes:

- 60,000 minutes on the 3rd and 4th with 229 phone lines in service and about 12 phones purchased.



Statistics

- 54 tents
- 53 porta johns (52 collected and returned)
- 40 k square feet of Duradeck / turf
- 650 gooseneck lamps
- 223 monitors
- An average of 20 tractor trailer deliveries a day for a 2 week period
- 2 Title IX incidents
- 101 debate quotes



Debate Hall and Media Center build-out in 60 secs

<https://www.youtube.com/watch?v=OqiFMj6uZkQ>



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When things go wrong?



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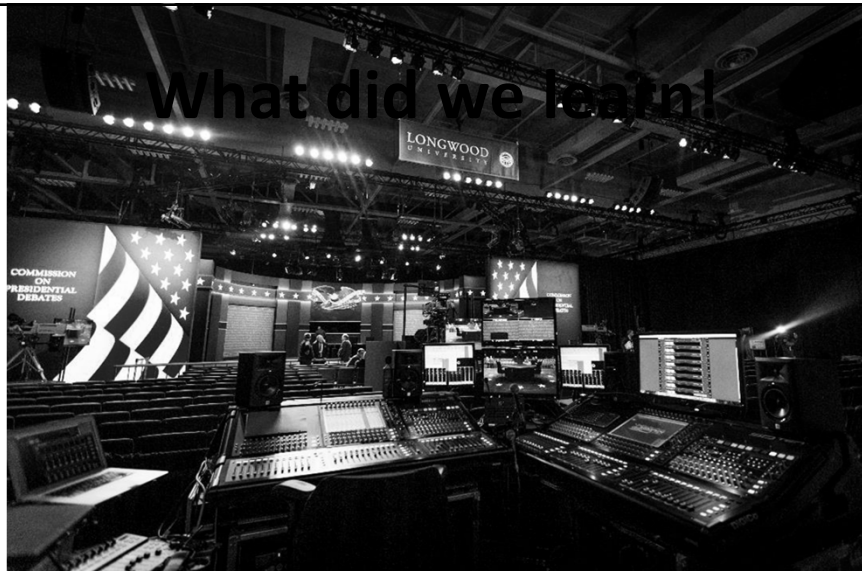
What are the results!



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What did we learn!



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Thank you! Any Questions?

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Additional Information

<http://debate.longwood.edu/community/local.php>

<http://debate.longwood.edu/community/facultystaff.php>

<http://debate.longwood.edu/students/index.php>

