RESEARCH AND DEVELOPMENT DISCLOSURE REPORT October 21, 2015 through March 6, 2016								
Faculty Owned Business	VoltMed	Rafael Davalos	TBD	TBD	BEAM-College of	10/1/2015 thru	\$600,000	Dr. Davalos along with former students have
	Voltivied		TOD	TDD	Engineering	9/30/2016	Master	created a start-up company, VoltMed. If
					Engineening	3/30/2010	Agreement	awards are received, subcontracts will be
							Agreement	made to VT. Work involves validation of a
								new cancer therapy to target the disease in
								a tumor's periphery. Individual Management
								Plans will be developed for each project.
Faculty Owned Business	BioTherapeutics, Inc.	Josep Bassaganya-	TBD	TBD	Virginia Bioinformatics	10/1/2015 thru	\$750.000	Drs. Bassaganya-Riera and Hontecillas hold
	Bio morapoutoo, mo.	Riera	100	100	Institute	6/30/2016	Master	equity interest in BioTherapeutics, Inc. The
		Raquel Hontecillas			linstitute	0/30/2010	Agreement	company seeks to work with VT as potentially
		Raquel Homechias					Agreement	both a sponsor and a subcontractor.
								Individual Management Plans will be
								developed for each project.
Faculty Owned Business	FirstString Research Inc.	Robert G. Gourdie	TBD	TBD	VT Carilion Research	12/1/2015 thru	\$200,000	Dr. Gourdie is a co-founder of FirstString
		Jane Jourdan			Institute	6/30/2016	Master	Research. Ms. Jourdan has a small equity
							Agreement	interest in the company. The company
							J.	seeks to work with VT on a variety of projects.
								Management Plans will be developed for
								each project undertaken between VT and
								FirstString Research, Inc.
Faculty Owned Business	Cell Free Bioinnovations	Yi Heng (Percival)	TBD	TBD	Biological Systems	12/1/2015 thru	\$250,000	Dr. Zhang holds equity interest in Cell Free
	Inc.	Zhang			Engineering	6/30/2016	Master	Bioinnovations. The company has several
							Agreement	proposals submitted under SBIR and STTR federal programs where VT is included as a
								subcontractor. Individual Management Plans
								will be developed for any projects funded
								under this master agreement.
Faculty Owned Business	Luna Innovations Inc.	Harry Dorn	TBD	TBD	Chemistry/ VT	1/1/2016 thru	\$400.000	Dr. Dorn holds an investment in Luna valued
					Carilion Research	12/31/2016	Master	greater than \$10,000. Various VT faculty
					Institute	12/01/2010	Agreement	members have research sponsored by Luna.
					institute		Agreement	Dr. Dorn is not involved with research funded
								directly by Luna. If that changes, a specific
								Management Plan will be required to
								document how we will mitigate the risk.
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## President's Report to the BOV Monday, March 21<sup>st</sup>, 2016

- 1. Overview of Beyond Boundaries and progress to date (summary of Sunday afternoon session).
  - a. Emerging Destination Areas, to be solidified after stakeholder and partner review in the NCR at the end of March.
- 2. Development of the Health Science & Technology Innovation Hub in Roanoke.
- 3. Record applications for undergraduate admission for Class of 2020.
  - a. 12% increase overall over last year's record.
  - b. Increases in every category/college, including 8% increase in in-state applications.
  - c. Most diverse applicant pool in history.
- 4. Overview of recently completed session of the General Assembly.
  - a. Great success overall for Virginia Tech and for research universities.
  - b. Additional operating funds permit lowest increase in tuition and fee rates in last 15 years.
  - c. Virginia Research Investment Fund, modeled after the Georgia Research Alliance, allows competitive process to secure matching funds for recruiting and retaining talent, with a priority for crosssector partnerships and collaboration across Virginia's research institutions.
  - d. Excellent outcome for capital (still tentative until Governor signs), including construction authorization for VTC HS&T, Phase I of animal facilities (229), Holden Hall, and chiller plant; planning authorization for Undergraduate Science Laboratory Building.
- 5. Overview of media highlights.
  - a. Marc Edwards and Flint team.
  - b. Buzz Williams and National Anthem.
  - c. SXSW.
- 6. Personnel updates.
  - a. Theresa Mayer, VPRI.
  - b. Menah Pratt-Clarke, VP for Strategic Affairs and Vice Provost for Inclusion & Diversity.
  - c. Mike Friedlander, VP for HS&T.
- 7. Overview of Alliance for Better Childcare Strategies.