Florida SUS Research and Innovation Metrics	BOG/Work Plan Metrics	Preeminence Metrics	Potential NEW Metrics*
	(existing metrics)		(to be defined)
Research Grants and Contracts			
NSF Higher Education R&D (HERD) Survey (Expenditures)	X		
Schedule of Expenditures of Federal Awards (SEFA) Submissions	X		
Total Annual Research Expenditures (Science & Engineering only)	X	X	
Total Annual Research Expenditures in Diversified Non-Medical Sciences	X	X	
National Ranking in S.T.E.M. Research Expenditures (includes public & private)	X	X	
Number of Grants/Contracts between Two or More SUS Institutions			X
Innovation			
Patents Awarded (over 3-year period)	X	X	
Number of Industry-related Grants and Contracts (e.g., industry investments, SBIR, STTR, State of FL investments in SBIR/STTR)			X
Number of Startups (AUTM reported startups, incorporated student companies and pre-startups to be defined as I-Corps teams, student-mentor teams in incubators and entrepreneurship centers)	X		(increased definition)
Number of Licenses and Options Executed	X		
People			
Number of Students Engaged in Undergraduate Research			X
Doctoral Degrees Awarded	X	X	
Number of Postdoctoral Appointees (NSF-NIH)	X	X	
National Academy Members (NAS, NAE, NAM, NAI)	X	X	
ROI			
Average Number of Jobs Created (reported annually) (Externally funded research related jobs estimated as per US Department of Commerce method adapted by NIH. Jobs created at research parks)			X
Economic impact ($) for every state dollar invested (estimated as per US Department of Commerce method adapted by NIH)			X
Economic impact ($) for every federal dollar invested (estimated as per US Department of Commerce method adapted by NIH)			X

NOTE: Metrics highlighted are new and/or modified based on the August 5, 2016 teleconference call with the Vice Presidents and Directors of Research.