Recommendation on Wisconsin's Outcomes-Based Funding Proposal Prof. Nicholas Hillman University of Wisconsin-Madison School of Education

On page 13 of the 5/23/2017 Legislative Fiscal Bureau budget summary (Paper #635), **I recommend the Joint Finance Committee endorse Alternative #7**, which states:

"Delete [Performance Criteria and Allocation] provision. Instead, define policy goals for the UW System and require either the Board of Regents or an independent task force to develop a performance-based funding model that is aligned with those goals. Potential goals would include: (a) increase access for resident students and low-income, transfer, adult, and underrepresented minority students; (b) increase student progress; (c) increase the number of degrees awarded; (d) increase the number of degrees awarded to low-income, transfer, adult, and underrepresented minority students; (f) improve post-graduate outcomes; and (g) increase institutional efficiency and effectiveness."

This is not a wholesale endorsement of Alternative #7, as **I recommend striking "performance-based funding model" and inserting "incentive grant system"** that prioritizes campus-level capacity building and institutional improvement. This change is needed because the weight of evidence points against using performance-based (or outcomes-based) funding as a viable solution to the college completion problem.

Instead, building campus' capacity to improve outcomes is a first-order objective best done via incentive grants aimed at scaling-up promising programs and practices at under-resourced institutions. To improve educational outcomes, these campuses must have sufficient technical and human resources to assess and evaluate these efforts. Targeting subsidies in this way, rather than through a formula, would maximize the state and system's likelihood of improving college completion.

However, if the legislature proceeds with a different alternative, please consider the following evidence-based recommendations that I shared in my 4/13/2017 invited testimony for the Assembly Committee on Colleges and Universities. Please know I offer this frank feedback to be constructive and collaborative, where I would gladly serve as a sounding board and resource as these conversations move forward.

Do:

- 1. Clearly articulate the state's educational goals
- 2. Use incentive grants to build institutional capacity for reaching goals
- 3. Prioritize improvement and progress toward goals
- 4. Enlist an independent taskforce to recommend a funding model
- 5. Differentiate metrics by institutional mission
- 6. Use input-adjusted metrics when practicable
- 7. Reward campuses serving underrepresented student populations
- 8. Ensure data infrastructure is in place to verify, replicate, and share performance results
- 9. Build in leadership commitment and professional development to ensure full use of data
- 10. Expect PBF/OBF to create unintended consequences and negativity bias

Don't:

- 1. Rank institutions against one another or peer institutions
- 2. Use graduation rates or metrics that are easily gamed
- 3. Tie funds to indicators that are imperfectly or not already measured
- 4. Use indicators that work against other goals
- 5. Measure items not under the direct/unambiguous control of colleges
- 6. Apply a one-size-fits-all approach
- 7. Rush to implementation if the desire is to have longevity
- 8. Let the formula put the budget on auto-pilot
- 9. Underestimate the administrative burdens new formulas can create
- 10. Expect outcome-based funding to significantly improve educational outcomes