1. **Average GPA and SAT score** (for incoming freshmen in Fall semester)

2. **Public university national ranking** (in more than one national ranking)

3. **Freshman retention rate** (full-time, FTIC)

4. **Six year graduation rate** (full-time, FTIC)

5. **National Academy memberships**

6. **Science & engineering research expenditures**
7. Non-medical science & engineering research expenditures

8. National ranking in STEM research expenditures (includes public & private institutions)

9. Patents awarded (over 3 year period)

10. Doctoral degrees awarded annually

11. Number of post-doctoral appointees

12. Endowment size