

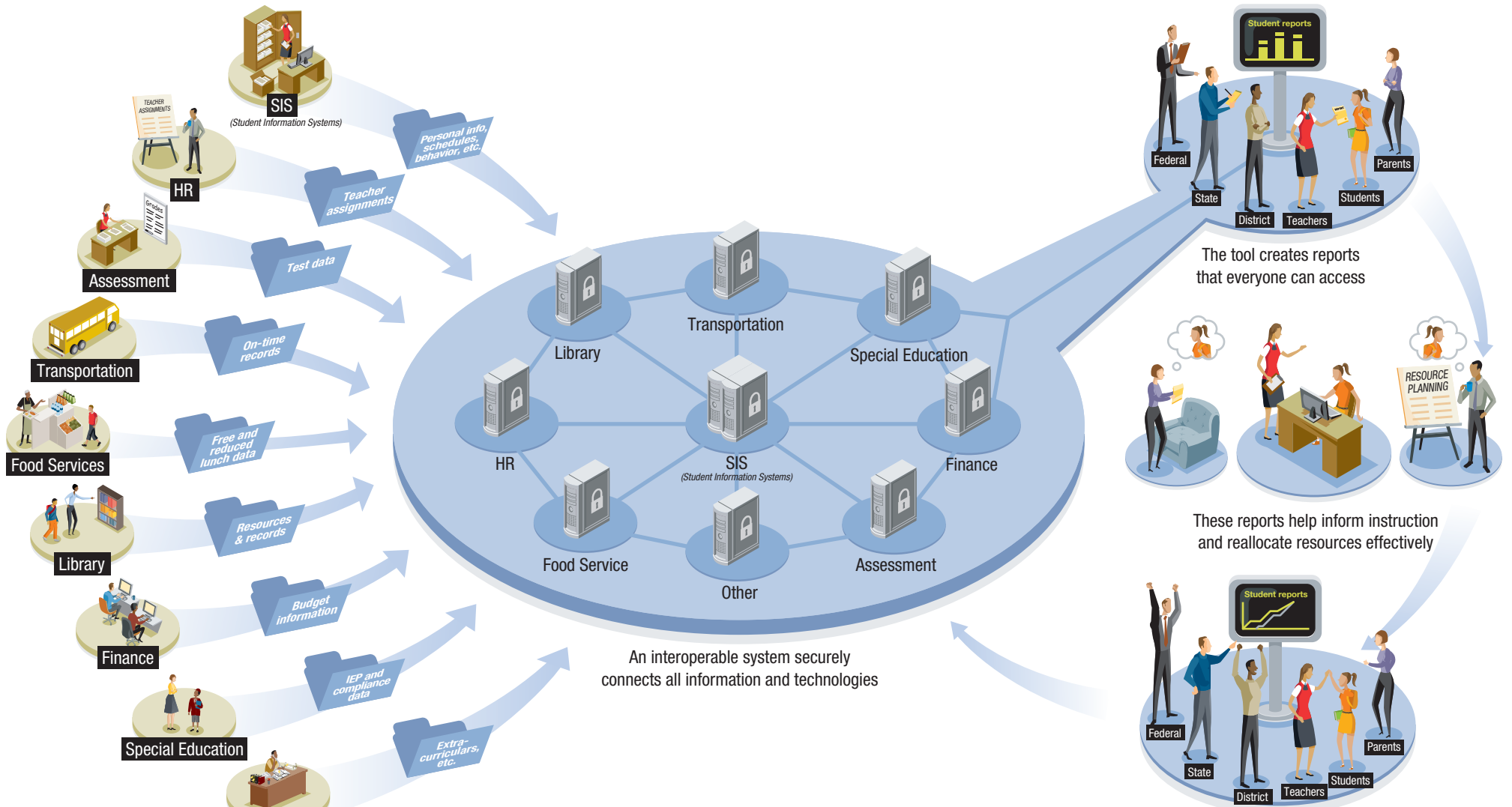
# Improving achievement through Student Data Management

On average, there is little aggregation of student data in today's school systems. Information is siloed, redundant and difficult to share. The technologies used — if any — are aging and frequently incompatible. An ideal state has complete aggregation and alignment. It is easier to ensure that students meet challenging standards, teachers target instruction, parents know teachers are helping their children, school districts know how to allocate resources effectively and the government knows how schools are doing.

**1. The average state: Isolated silos of information prevent everyone from seeing the 'Big Picture.'**

**2. The ideal state: A Total Information Management Tool (Data Warehousing) will aggregate previously siloed data and create a variety of reports for any audience.**

**3. The Result: These reports inform instruction, resulting in continuous student improvement.**



This results in student improvement and enables the continuous collection of information for future improvements