



**Reliable Data,
Software and
Expertise for
Planning, Building
and Maintaining
Higher Ed Facilities**



gordian.com/higher-education

Tools for Prioritizing and Addressing Campus Facilities' Needs

Focused facilities stewardship and capital planning in higher education is more critical than ever. Caring for the physical campus in the face of shifting trends demands new approaches to maximizing limited resources and making smarter decisions around campus space. That's a complex, often daunting task. Gordian can help you prioritize investments and plan your next project with reliable data, innovative software and dedicated expertise.

Data

Facilities and construction cost data is the basis for understanding, planning and managing diverse buildings and infrastructure. Gordian's team of construction cost engineers and data scientists spend more than 22,000 hours annually researching and validating cost data to ensure it is reliable and accurate.

Software

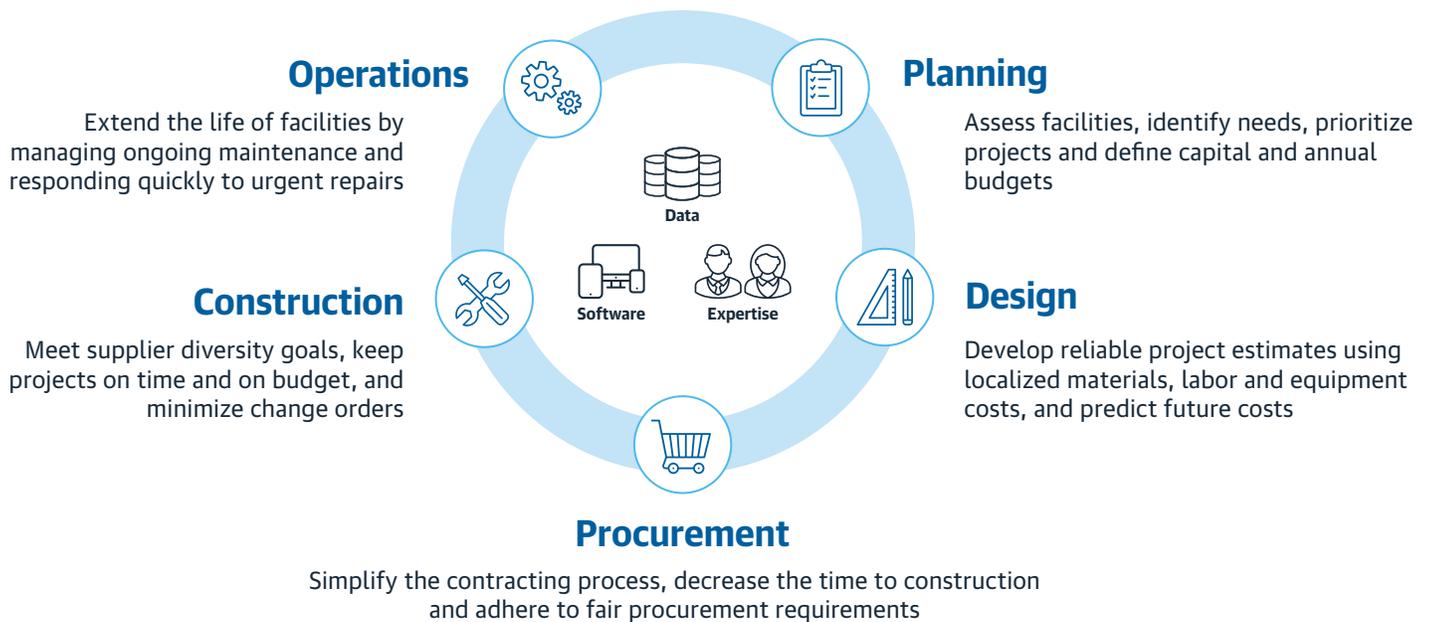
Gordian's software applications are designed to work the same way you do – by aligning with real-world construction and building management workflows. These reliable applications provide flexibility and seamless collaboration among stakeholders, allowing you to easily manage large volumes of projects.

Expertise

Whether you need support compiling details for facilities assessments, projecting capital expenses and planning budgets, reviewing estimates or procuring and managing construction, Gordian's team of experts act as a part of your team to help you achieve and maintain your goals.

Bring Transparency, Precision and Efficiency to Every Phase of the Building Lifecycle

Our solutions help you effectively plan, build and manage your physical campus to ensure optimal stewardship at every phase of the building lifecycle. This includes understanding and communicating the needs of the building portfolio, determining investment priorities and creating actionable plans, defining accurate project budgets and procuring and executing construction work efficiently.



Make a Positive Impact on Your Campus

From significant time and cost savings to identifying funding priorities and optimizing facilities' resources, Gordian's customers experience ongoing strategic and project-specific benefits through our partnership.

"Gordian gave us that hard dataset to look at and we were able to take that, inform conversations with faculty about our design parameters, about our planning principals, about our goals for the renovation, and I think we're going to get to a much better product in the end."

Brandi Hood, *Senior Project Planner*,
Wesleyan University

"As one of three delivery methods available for small construction projects on campus, Job Order Contracting has been well received by departments and units in support of programmatic needs as it consistently meets their budgets and schedules."

David J. Dowler, *Associate Director of Construction Services*,
University of Illinois at Urbana-Champaign

"The credibility that [Gordian] brought to the table, along with their ability to help me communicate my (facilities) story to the administration has been invaluable."

Dr. Christopher Crenshaw, *Associate Vice President for Facilities Planning and Management*, University of Southern Mississippi

Strategic Framework for Smarter Facilities Decision-Making

The decisions you make for your physical assets can have a lasting impact on the health of your institution. You need an objective way to determine and communicate campus priorities and to confidently evaluate decisions around facility risk and renewal, resource allocation and project selection.

Sightlines Return on Physical Assets (ROPA) provides a holistic view of your facilities' performance for more focused campus stewardship. This objective and contextual analysis establishes a common vocabulary so the people in the board room and the boiler room can make better decisions and create actionable facilities plans. Effective facilities' performance measurement and analysis extends consistent knowledge across the community, helps align investment decisions with campus mission and ensures stakeholders understand the long-term impact of their activities.

Sustainable Capital Plans

A facilities condition assessment (FCA) is a powerful tool for understanding your capital needs. But traditional methods often result in a daunting, technical list of chronic issues and an unhealthy competition for resources. Balancing technical detail, institutional context and strategic intent in your FCA will be critical to moving the institution forward. That's why **Sightlines Assessment & Planning** goes beyond the traditional FCA. Our team will gather data and inspect campus conditions, interview operators to confirm observations and align project needs with institutional objectives. In the end, you'll have an actionable capital plan and a clear rationale for facilities funding distribution that ensures resources are channeled to your top priorities.

Accurate Budgets for Campus Construction

Whether your campus plans require a quick turnaround or must be planned years in advance, you need accurate construction costs to budget for future work. As North America's leading construction cost database, **RSMeans data from Gordian** has been synonymous with reliability since the 1940s, so you can trust it to budget for the projects that will transform your campus for students, alumni, professors and staff. Our team of engineers and construction industry experts spend more than 22,000 hours researching and validating costs every year. With each minute spent, we ensure you have reliable, accurate cost data, so you can improve your estimating accuracy and minimize budgeting risk when you break ground on campus projects.

The most convenient way to access our construction costs is through **RSMeans Data Online**, our cloud-based solution. Not only does RSMeans Data Online allow you to access our entire database anywhere you can take your laptop, it comes with tools and features that help you budget for and estimate construction work and ongoing maintenance and repairs.

Project Delivery that Maximizes Resources

Construction procurement can be a strain on your limited time, money and manpower. Gordian's **Job Order Contracting (JOC)** solution helps you make the most of those precious resources. JOC is a construction delivery method that allows a large number of projects to be completed with a single, competitively-awarded contract. Not only can JOC help you start projects faster, but it establishes preset prices for construction Tasks so you can control costs. Managed through an intuitive software platform, Gordian's Job Order Contracting ensures transparency and streamlines communication between all project stakeholders.

Data and Insights to Make the Most of Campus Spaces

College and university classrooms are the settings for student breakthroughs; they're environments that nurture world-changing ideas. But using classrooms to their full potential requires gathering data from different campus sources and thoroughly assessing usage. Our **Sightlines Space Utilization** solution can help you optimize classroom space to avoid unnecessary costs and lay a foundation for strategic campus growth. We'll provide tailored recommendations that empower you to make more informed decisions, negotiate fair use of shared and owned spaces, and produce results that satisfy all key stakeholders.

Campus Enhancements That Nurture a Culture of Environmental Responsibility

Being a steward of your campus and a steward of the environment are not mutually exclusive. In fact, sustainability programs can reduce costs and improve institutional reputation. With **Sightlines Campus Sustainability**, you receive keen insights and proven strategies for integrating sustainability improvement plans with core campus functions. Gordian will quantify your sustainability efforts, benchmark those efforts against best-in-class institutions and help you communicate them to leadership. We'll even ease the burden of reporting to AASHE STARS and other programs, saving you time while you work to save the environment.

A Facilities Framework for the Small Campus

As a leader at a small college or university, you are no less concerned with the state of your facilities than your peers at larger schools. You feel the same pressure to manage space, address deferred maintenance and deliver excellent service with limited resources. Our **Sightlines Integrated Facilities Program** helps alleviate those pressures by providing you with a dynamic set of data, analytical tools, benchmarking context and the ongoing support you need to improve facilities operations and optimize your resources.



Your campus community relies on you to provide safe and healthy facilities, and you can rely on us to ensure you're maximizing resources today while you build towards the future. Visit gordian.com/higher-education or contact us at info@gordian.com or (800)874.2291 to learn more.