

AGENDA

JOINT ACADEMIC AFFAIRS AND ENROLLMENT MANAGEMENT COMMITTEE & FINANCE/AUDIT COMMITTEE

UNIVERSITY OF SOUTHERN INDIANA BOARD OF TRUSTEES

January 8, 2026

1. REPORT ON LEVERAGING THE HOLMUSK PARTNERSHIP TO BUILD MARKET LEADING COMPETENCIES

Dr. Sudesh Mujumdar, Dean, and Peyton Hopkins, a recent computer science graduate of the Romain College of Business, will share a project on applying machine learning to predict treatment adherence among patients with mental health conditions. Using Holmusk's NeuroBlu Analytics platform, Peyton accessed a large-scale clinical database, performed data preprocessing, cleaning, and exploratory analysis, and developed predictive models to identify factors influencing adherence to treatment. This experience provided exposure to an industry-grade data warehouse, deepened Peyton's understanding of how machine learning models "learn," and demonstrated how computer science can drive positive change in healthcare.

2. CONTINUING UNDERGRADUATE STUDENT ENROLLMENT UPDATE

Dr. Shelly Blunt, Provost, will provide an update on enrollment trends for continuing undergraduate students, including year-over-year comparisons and key demographic insights. The report will highlight retention initiatives currently underway and will discuss upcoming plans to strengthen student persistence and success.

3. REPORT OF CONSTRUCTION CHANGE ORDERS AUTHORIZED BY THE VICE PRESIDENT FOR FINANCE AND ADMINISTRATION

The construction change orders authorized by the Vice President for Finance and Administration (Attachment A) will be reviewed.

**Summary of Construction Change Orders
Authorized by the Vice President for Finance and Administration**

HEALTH PROFESSIONS RENOVATION/ADDITION PHASE IV

Empire Contractors – General Contractor

CO 010	\$ 12,242
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Added a drain for a ramp and two auto-closers on vestibule doors. Altered casement windows, changed hardware on the dental receptionist's window, and received \$26,863 credit for unused insulation expense included in bid.