

## **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**

<b>CO 010</b>	<b>\$ 12,242</b>
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.	