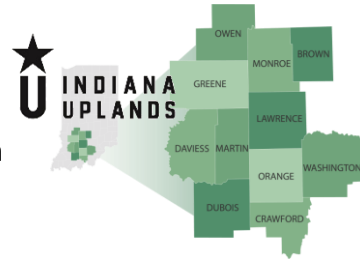




High Level Impact Report

hub19 January 9, 2023

hub19 is the Dubois County Career and Innovation Hub. It was born from the Regional Opportunity Initiative, Ready Schools Grant writing process on which the four county schools collaborated. Due to the collaboration and leadership in Dubois County through hub19, we have become an educational leader in the Indiana Uplands and across the state.



Five Strategies of hub19

1. hub19 and Teacher Innovation
2. Employability Skills
3. Career Exploration and Awareness
4. Engaged and Relevant Learning Environments
5. Advanced Manufacturing

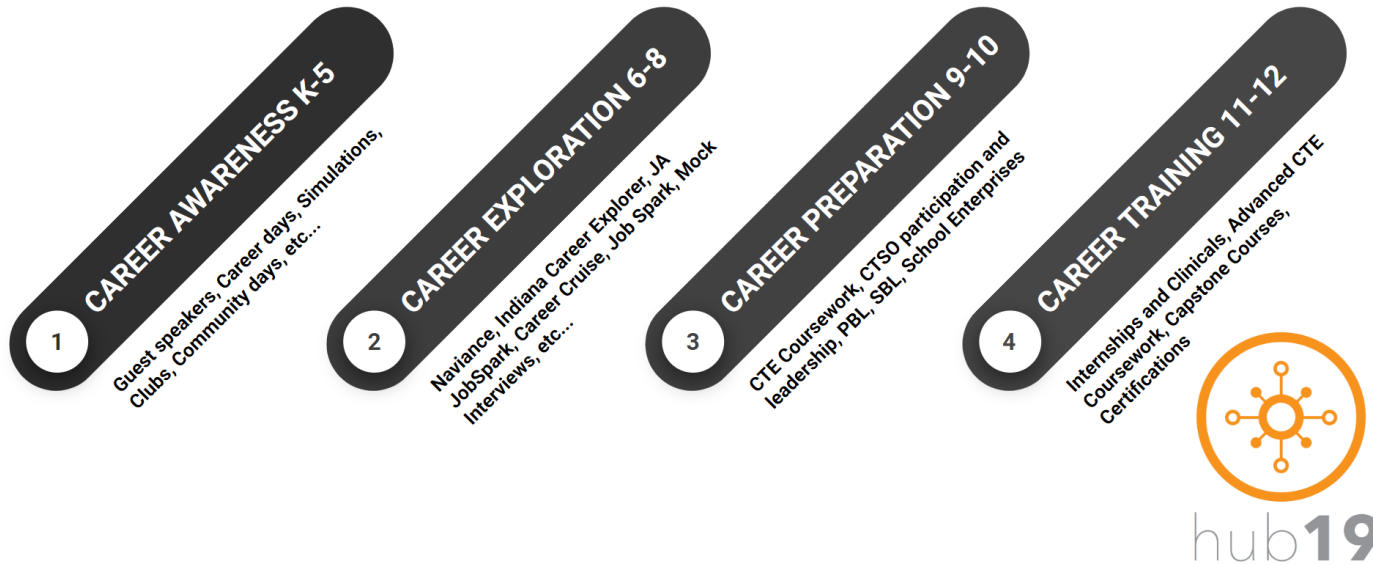
Areas of Impact

1. Dubois County Graduate Profile
2. Hired four county career coaches to work with students one on one, in small and large groups and carryout career related events.
 - 8th Grade Career Cruise
 - 9th Grade Tour of Opportunity
 - 10th/11th Grade Post-Secondary/College Fair
 - 11th/12th Grade Job Fair
3. Offer 30+ career pathways through our four county schools, the Patoka Valley Cooperative and Vincennes University Jasper Campus.
4. 416 Dubois County students are participating this year in our Patoka Valley Cooperative programs offered to 11th/12th graders.
5. Today, Dubois County students in grades 9-12 are enrolled in 3,862



6. Career and Technical Education courses throughout all programming.
6. Partner with 80+ industry representatives in career awareness, exploration and preparation activities and courses in grades 6-12.
7. Became the liaison between industry and education.
8. Offer students a work-based learning experience in a stand-alone course as well as alongside many of our Patoka Valley programs.
9. **GJCS specific impacts:** implementation of the Naviance software for Career Exploration, expansion of the Leader in Me program at JES, expansion of the PLTW Gateway program at JMS, creation of new makerspace area at JMS, 25 teachers were trained in PBL by Magnify Learning, 5th street exposure to Crane, participated in the Jasper GREAT strategic planning, received STEM acceleration grant, expansion of JHS Radio/TV program, sent teachers to School on Fire conference, piloted the JES eSports program.
10. **SWD specific impacts:** Expanded the PLTW programs at Holland, Huntingburg Elementary and Southridge High School, started PLTW Robotics and Automation course at SMS, 10 teachers were trained in PBL by Magnify Learning, received STEM acceleration grant, provided GoPro cameras for PBL projects, expansion of SHS and SMS makerspace, expansion of STEM program at Holland, provided PLTW launch teacher training, supported the new student run enterprise at SHS, expansion of the JAG program at SHS, created new makerspace at Holland, expansion of VEX robotics at SHS.
11. **SED specific impacts:** implemented Summit Learning at Cedar Crest, upgraded FPJH Robotics program, created makerspace at Pine Ridge and STEM lab at Ferdinand elementary, implemented a virtual reality program at FP, began a student run enterprise at FP, 6 teachers were trained in PBL by Magnify Learning, implementation of Naviance software.
12. **NED specific impacts:** started PLTW launch program at Dubois Elementary, started a student-run enterprise at NED MS, implemented a PLTW Gateway program at NED MS, started a student-run enterprise at NED HS, started PLTW Computer Science and Biomed programs at NED HS, 11 teachers were trained in PBL by Magnify Learning, developed Executive Function curriculum at NED MS, developed the NED MS makerspace.

Dubois County Career Counseling Scope and Sequence



Who is doing the work?

Tara Rasche – hub19 Coordinator/NED Superintendent/hub19 Board – trashe@nedubois.k12.in.us

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Members of the hub19 board of directors not already listed: Tracy Lorey (superintendent GJCS), Tim LaGrange (superintendent SWD), Jamie Pund (superintendent SED), Ed Cole (Dubois Strong), Matt Weinzapfel (Jasper Engines and Transmissions), Scott Tretter (Seufert Construction), Billy Harris (Wabash Valley Produce)