

West Virginia **GEARUP** Evaluation Questions

Implementation (Formative) Questions:

- F1. Are project activities being implemented with fidelity to the design?
- F2. Are services to students, parents, and schools/teachers achieving the desired reach?
- F3. How do stakeholders perceive the quality of project activities, interventions, products, and outputs?
- F4. What problems have emerged in implementing project activities and interventions, and how are they being resolved by those responsible for delivery?
- F5. How effectively, efficiently, and appropriately are (a) resources being used, and (b) partners collaborating toward GEAR UP goals?

Outcome Questions:

- O1. To what extent does GEAR UP increase student interest and involvement in school?
- O2. To what extent is student academic achievement increasing?
- O3. To what extent does GEAR UP promote student academic progression?
- O4. To what extent does GEAR UP promote student career awareness and interests?
- O5. To what extent does GEAR UP promote students' "college knowledge"?
- O6. Does student participation in postsecondary opportunities increase?
- O7. To what extent do GEAR UP activities promote academic development and capacity of GEAR UP schools and educators?
- O8. To what extent does GEAR UP increase parent knowledge of college admissions and financial aid?
- O9. How do activities and interventions, and other variables, relate to the above goals?

Sustainability Questions:

- S1. How, to whom, and how successfully is project information being disseminated?
- S2. Which, if any, project elements appear to be sustainable beyond the life of the project?



West Virginia GEARUP Evaluation Overview

Design

- Rigorous, longitudinal quasi-experiment
 - Two levels of matching
 - Students: match treatment student cohort (Class of 2014) with comparison student cohorts (Classes of 2013 and 2015) within GEAR UP schools
 - Schools: match GEAR UP schools with similar non-participating schools
- Embedded design using mixed methods

Data Collection Methods

- Review of project records, documentation, and participation data
- Event observations (site coordinator meetings, college fairs, career days, kick-off events, etc.)
- Extant school and student data
- Extant assessment data
- Interviews
 - Site coordinators
 - Other project stakeholders
- Surveys
 - School personnel
 - Treatment student cohort (Class of 2014)
 - Parents of treatment student cohort
 - Comparison student cohorts (Classes of 2013 and 2015)
 - Parents of comparison student cohorts
 - Priority student cohorts (11th and 12th grade students each year)

Student and Parent Survey Schedule

Class of	School Year					
	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
2009 Students	● 12th Grade					
2010 Students	● 11th Grade	● 12th Grade				
2011 Students		● 11th Grade	● 12th Grade			
2012 Students			● 11th Grade	● 12th Grade		
2013 Students & Parents	● 8th Grade		● 10th Grade	● 11th Grade	● 12th Grade	
2014 Students & Parents	● 7th Grade	● 8th Grade	● 9th Grade	● 10th Grade	● 11th Grade	● 12th Grade
2015 Students & Parents	● 6th Grade		● 8th Grade		● 10th Grade	● 11th Grade

Evaluators will collect some data through the Performance Online Evaluation Tracking System (POETS).