Implementing Blueprint CTE Reform in Prince George's

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The Problem: ¾ of Maryland high school graduates earn no degree by age 25

The Blueprint Solution: By 2031, at least 45% of high school grads will have completed High School Level of Registered Apprenticeships (HSLRA)

How county government can help achieve Blueprint CTE goal -- and reduce agency workforce shortages

Strategies:

- Employ Prince George's stands up <u>new</u>, <u>robust career</u>
 <u>counseling</u> in the middle and high schools
- <u>Reconceptualize</u> high school <u>CTE</u> programs to be the Related-(classroom) Instruction of HSLRAs
- <u>Create</u> Registered <u>Apprenticeships beginning in high school</u> across occupations (health, IT, business, services, hospitality, etc.)

How will HSLRAs work?

They will work <u>like the existing PGCPS/AFSCME building service</u> maintenance apprenticeship:

- Juniors take Level 1 construction-related CTE courses and start paid part time work
- The following <u>summer</u> they work full time, paid, under experienced PGCPS maintenance professionals
- <u>Seniors</u> take the Level 2 construction-related CTE courses and continue paid part time work
- Upon graduation, they start work full time on PGCPS maintenance staff with salaries of between \$23 and \$27 an hour and full benefits
- While working as PGCPS employees, they take Levels 3 and 4-related instruction at PGCCC paid for by PGCPS

This HSLRA can be replicated across occupations in public and private sectors. The County government and PGCPS can take the lead in:

- Public Safety
- Health
- Public Works and Transportation
- Teachers

The State Department of Health, Transportation, and Public Safety are <u>already</u> studying how to create HSLRAs to solve their workforce shortage.